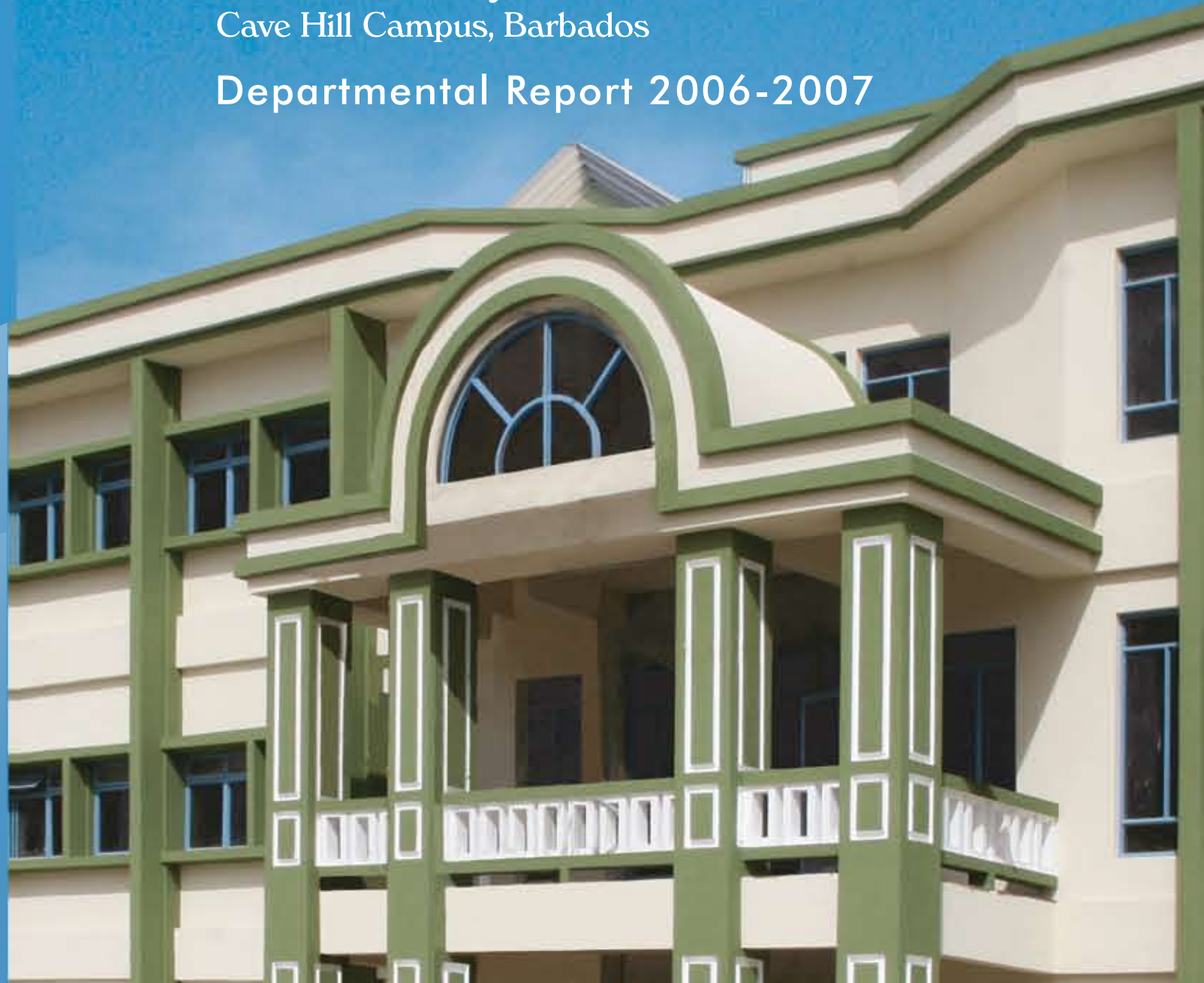




The University of the West Indies
Cave Hill Campus, Barbados
Departmental Report 2006-2007



THE CARICOM RESEARCH PARK



The University of the West Indies
Cave Hill Campus, Barbados

Departmental Reports **2006-2007**

These Reports, which represent the research and teaching activities of the departments and the activities of non-teaching departments at Cave Hill, are presented annually to Campus Council and to the University Council. Reports are similarly presented at Mona and St. Augustine.

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Faculty of Humanities and Education



DEAN

Dr. Pedro L. V. Welch

BA (UWI), M.Sc.(Bath),
Cert. Ed. Admin.(UWI), Ph.D (UWI)

**Deputy Dean (Planning) and
Director, School of Education**

Professor Alan Cobley
BA (Mancs.), MA (York), Ph.D(London)

Deputy Dean (Outreach)

Dr. Victor Simpson

BA, MA, Ph.D (UWI)

- Cultural Studies
- Department of History and Philosophy
- Department of Language, Linguistics and Literature
- Errol Barrow Centre for Creative Imagination
- School of Education

Head, Department of History

Dr. Richard Goodridge

BA (UWI), MA, Ph.D (Ibadan)

**Head, Department of Language, Linguistics
and Literature**

Dr. Jane Bryce

BA (Oxford), MA (Essex),
Ph.D (Obafemi Awolowo, Ife Ife)

**Director, Errol Barrow Centre for Creative
Imagination**

Professor Gladstone Yearwood

BFA (NYU), MA, Ph.D (Ohio University)

DEAN'S OVERVIEW

INTRODUCTION

The academic year, 2006-2007 represented a period of reflection on the part of the Faculty. The increase in student numbers that marked the society's response to the theme of "one graduate per household" represented one challenge to staff as the Faculty continued its search for innovative ways to deliver various programmes with large classes. Thus, for example, the Foundation language programme was re-organised and full-time instructors recruited to strengthen this area of the Faculty's operations and to superintend the many sections into which the student cohort was divided. During this period, too, the Theology and Education disciplines acted as host to reviewers who, faithful to their mandate, made important suggestions as to the way forward in a rapidly changing environment. In the case of Codrington College, the reviewers noted that notwithstanding the fact that the staff was clearly too small for the demands that were made on it, the College continued to make a sterling contribution to the University's wider programme. The review team made several recommendations that are now being studied by the College and which are sure to require innovative responses from its leadership. The operations of the School of Education also came under the reviewers' microscope. Their recommendations required *inter alia* that staff enter a period of introspection at the end of which it was expected that the School would emerge with a renewed commitment to its mandate, a greater emphasis on service to the UWI 12, and an expanded programme at the postgraduate level. All of these will, of course, require additional staff resources.

Another challenge faced by the Faculty related to the relatively constrained physical space allocated to it. The recruitment of new staff, more specifically those in the Cultural studies and History and Philosophy disciplines placed additional strain on the physical plant. Additional pressure on the physical space allocations came from the additional staff recruited in the Foundation Language programmes.

There were, of course, some exciting times and positive highlights during the year. The Cultural Studies programmes were well subscribed and the registrations in the post-graduate areas demonstrated clearly that this area of the Faculty's operations is a growth area. This meant additional strain on the academic staff, led by Dr. Marcia Burrowes. The Faculty will continue to seek a more equitable arrangement which will see Cultural Studies obtain greater administrative support. We also welcomed the opening of the Errol Barrow Centre for the Creative Imagination (EBCCI), under the Directorship of Professor Gladstone Yearwood. The work of the Creative Arts Centre Committee in the pioneering activities that eventually gave birth to the EBCCI is acknowledged.

HIGHLIGHTS OF 2006-2007

The Faculty lived up to its reputation as the "Artbeat" of the university through a number of creative, academic, and cultural activities. For example, in October, 2006, the Discipline of French and Spanish hosted a colloquium focusing on the life and times of Leopold Senghor entitled *Negritude: Legacy and Present Relevance*.

In March of 2007, the Faculty hosted the annual Humanities Festival with the theme, *Humanities Now!!* The Festival extended to two weeks to celebrate the inauguration of the Errol Barrow Centre for Creative Imagination. In keeping with the collegial atmosphere preferred by the Faculty, there was some collaboration with the Faculties of Pure and Applied Sciences and Law, and the School for Clinical Medicine and Research. There was a rich offering of such fare as public lectures, panel discussions and student seminars. Students, staff, and the general public received a special treat in the *Cave Hill Theatre Workshop's* production of David Mamet's play *Oleanna*. During the Festival, Professor Emeritus, Mervyn Alleyne, Rockefeller Scholar-in-Residence and noted Caribbean linguist, was presented the 2007 Humanities Scholar award.

In keeping with the Campus's commemoration of the 200th anniversary of the abolition of the British Slave Trade, the Faculty held a conference under the theme *Trajectories of Freedom: Caribbean Societies, Past and Present* from May 23-25, 2007. Participation was drawn from across the Caribbean, South American and North America with some 46 papers being presented. During the conference, there was

Dean's Overview

a special cultural presentation entitled *Three Nights of Freedom*. This featured three evenings of celebration that brought together a titillating blend of intellectual discourse and cultural presentations, focused on exploring the concept of freedom. The three internationally-acclaimed keynote speakers, Professor Bridget Brereton of the St. Augustine Campus, Professor Jorge Duany of the University of Puerto Rico and M. Jean-Claude Lombion, Mayor of Morne-à-l'Eau, Guadeloupe, presented lectures on the theme of freedom offering perspectives drawn from the different cultures of the Anglophone, Francophone and Hispanic Caribbean respectively. There were also contributions by the renowned Haitian artistes Jean-René Delsoin, Master dancer and Honorary Distinguished Fellow of the Faculty, and Master drummer, Rodrigue Jean-Baptiste. Moreover, these artistes conducted several workshops which served aspects of the indigenous Haitian techniques to locals.

Public lectures devoted to discussions on the theme of freedom were also held throughout the year. There were, for example, a series of lectures under the theme *An Outrage to Humanity: The Course and Abolition of the Atlantic Slave Trade* organised by the Department of History and Philosophy in conjunction with the Barbados Museum and Historical Society. The Department of History and Philosophy also hosted the twenty-fourth Annual Elsa Goveia Memorial Lecture, where the invited speaker, Verene Shepherd, President of the Association of Caribbean Historians, and Professor of History at the Mona Campus, delivered a "mistressful" lecture entitled *Slavery, Shame and Pride: The Debate Over the Commemoration of the Bicentennial of the Abolition of the Trans-Atlantic Trade in Africans*.

Additionally, the Faculty welcomed other speakers for public lectures, including Professor Maureen Warner-Lewis, Professor Emeritus at the Mona Campus; Dr Alexander Künzli of Stockholm University, Dr Denise deCaires Narain of the University of Sussex, and in association with the Canadian High Commission, Professor George Elliot Clark, University of Toronto.

Another highlight of the Faculty's activities came when the Department of Language, Linguistics and Literature organised a four-week documentary filmmaking workshop at the world renowned International School of Film and Television in Cuba in June. The workshop was open to nationals and residents of the English-speaking Caribbean and saw a registration of fifteen persons from across the Region.

ACHIEVEMENTS AND SPECIAL MOMENTS

During the year, the Faculty applauded Professor Mark McWatt, who was awarded the Guyana Prize for the Best Book of Fiction. This was the fourth literary prize for his publication *Suspended Sentences: Fictions of Atonement*. Professor McWatt also brought more recognition to the Faculty when he received the Principal's Award for Excellence for research and writing.

The Faculty was again delighted when one of its long-standing members, Professor Alvin Thompson, a former Vice-Dean of the Faculty, was announced winner of the prestigious Vice-Chancellor's Award for Excellence in the categories of Research Accomplishments and Service.

The Faculty welcomed new members of staff Yanique Hume, lecturer in Cultural Studies; Elizabeth Rodríguez Montoya and Juan José Restrepo Olivares, Colombian teaching assistants; Carolyn Walkes, Foundation Language Instructor, and Glindon Welch, Spanish Instructor.

STUDENTS

There were some 1,548 students registered in the Faculty's undergraduate degree programmes for the period, 2006-2007, which represented a modest increase in the enrollment statistics over the previous year. This number included 31 at Tertiary level Institutions, 294 in Distance Education programmes, and 10 students in the foreign exchange programmes. The number of on-campus registrations rose from 1196 in the year 2005-2006, to 1213 in the year under review.

Undergraduate student registrations were distributed as follows:

Student category	Total
Education	215
French	20
History	183
Linguistics	142
Literatures in English	110
Philosophy	49
Psychology	330
Spanish	88
Theology	39
Double Majors	37
Exchange Students	10
Distance	31
TLIs	294
TOTAL	1548

Dean's Overview

The results of the graduating class represented some cause for satisfaction as staff members saw many of their charges graduate with honours, some of them with very good results at the First Class level. A total of 197 students graduated in 2006-2007. Passes at the First Class levels were the same as the previous year, but passes at the Upper Second Class and Lower Second Class levels were significantly higher with 153 passes at these levels compared with 93 for the previous year. Additionally, there was a corresponding decline in numbers obtaining a Pass degree. The results are displayed below:

	Humanities	Education	Total
First Class	14	6	20
Upper Second Class	50	20	70
Lower Second Class	70	13	83
Pass	23	1	24
TOTAL	157	40	197

In the area of post-graduate enrollments, there was a slight decline in the Masters' programmes, but this probably reflected new government initiatives to weed out non-performing post-graduate students; that is, students who had exceeded the time allotted to them and had had several extensions were required to submit or withdraw. We note, however, a modest increase in the number of students registered for the Ph.D. The distribution is illustrated below:

MA	31
M.Ed.	67
M.Phil.	43
Ph.D.	42
TOTAL	183

RESEARCH AND PUBLICATIONS

During the academic year, 2006-2007, members of staff published 10 books, 16 book chapters, 27 articles and papers in peer-reviewed journals and conference proceedings, and gave 9 public lectures. The teaching schedule continues to put pressure on research activities, but members of staff continue to show an active research and publications profile.

OUTREACH

The Deputy Dean represented the Faculty at a number of promotional fairs and acted as liaison between the TLIU and the Faculty. During this period several members of staff visited various institutions in the Caribbean that were pursuing courses offered by the UWI. On each visit a report was submitted to the Dean. A survey of these reports reveal a deepening collaboration between the UWI and the so-styled UWI-12, notwithstanding the fact that such problems as tardy reporting of results remain as stumbling blocks to an even closer relationship.

MILESTONES

Having applauded the success of some senior staff, the Faculty bade a warm farewell to three of its professors who retired at the end of the academic year. These were Professor Winston King, Professor of Science Education and Curriculum Studies, after 31 years of service; Professor Mark McWatt, Professor of West Indian Literature after 31 years of service; and Professor Alvin Thompson, Professor of Latin American History after 35 years of service.

Congratulations were extended to Dean of the Faculty, Professor Hazel Simmons-McDonald, who received news of a promotion to the posts of Pro-Vice Chancellor and Principal of the UWI Open Campus, effective from the 2007/2008 academic year. Professor Simmons-McDonald served as Dean during the academic years 2002 to 2007. The new Dean-designate was Dr. Pedro Welch, Senior Lecturer in History, who had served previously as Deputy Dean (Outreach) of the Faculty, and as Assistant Registrar, examinations, among other service in administrative and academic posts at the UWI.

Cultural Studies Departmental Report

In September 2006, Cultural Studies received its third intake of graduate students for the MA, MPhil and PhD programmes. By the end of the academic year, the programme had also produced its second group of graduates – four students were awarded the Master of Arts degree in Cultural Studies. Of these, one student was awarded her degree with distinction.

The start of the year also saw an increase in the number of graduates and the number of graduate courses to be taught per semester. At the time there was only one Lecturer, Dr. Marcia Burrowes, appointed in Cultural Studies. However, by the end of the semester a second member of staff was appointed. Yanique Hume joined the staff as Lecturer in Cultural Studies with responsibilities for teaching at both the undergraduate and postgraduate levels. Her appointment provided much needed assistance with both teaching and supervision in the graduate programme.

With the appointment of the second lecturer, Cultural Studies was also able to facilitate the Minor in Cultural Studies and present the option of another undergraduate course during the second semester. Ms. Hume also created two additional undergraduate courses which again increased our options for the Minor. Consequently, with the Minor, undergraduate students will engage in key debates on the formation and analysis of culture. They will also examine the history and development of Cultural Studies in the Caribbean.

Research students registered in the MPhil and PhD programmes, presented a series of seminars during the second semester. These seminars are part of the requirement for the award of their degrees. In May, MPhil students, Sasha Sutherland and Sparkle Ferreira and PhD student, John Hunte, travelled to Brazil to present papers on a panel that they had created at the annual Caribbean Studies Association Conference (CSA). They were very well received. Additionally, the Cultural Studies lecturers were delighted that another postgraduate student, Alison Ramsay, had her MPhil upgraded to Ph.D.

During the academic year, Cultural Studies hosted several scholars as well as public events on the campus. In March 2007, Mervyn Alleyne, outstanding Caribbean scholar, gave a public lecture and a number of seminars in the graduate programme. Lennox Honychurch presented his research on indigenous cultures to the graduates in March 2007. Sonjah Stanley Niaah, Lecturer in Cultural Studies at the Mona campus, also gave a graduate seminar. Marianne Tortell, gender specialists based in Britain, met with graduates in June 2007.

RESEARCH IN PROGRESS

The main research project in Cultural Studies is a collaborative one in conjunction with the Department of History and Philosophy. The working title of the project is 'Collecting the Memories: the Barbados/UK Migration Project.' Dr. Marcia Burrowes of Cultural Studies continued to work with Dr. Anthony Philips and Dr. Aviston Downes of the Department of History and Philosophy and Mr. Kenneth Walters, graduate student in Social Sciences.

RESEARCH INTERESTS:

Marcia Burrowes

- Barbadian migrants and their experiences in the U.K., with special emphasis on Socio-Cultural issues.
- Traditional masquerade and the use of organic materials in Eastern Caribbean Festivals
- Bruce St. John: Barbadian Writer
- The Barbados Landship: the cultural continuum

Yanique Hume

- The Performance of Identity in Cuba, Haiti and the Dominican Republic
- Traditional masquerade in the Hispanic and Francophone Caribbean
- Popular Culture and Identity- Peter Tosh and Afro-Caribbean Existence

TEACHING AND STUDENTS

Graduate Registration for 2006-2007

MA	15
MPhil	9
PhD	8
Total	32

Four courses were taught in the Cultural Studies graduate programme over the two semesters.

COURSES

Semester One

CLTR 6000 – Theory and Conceptualisation of Culture

CLTR 6010 – Debates in Caribbean Cultural Identity

CLTR 6030 – Dynamics of Caribbean Culture

Semester Two:

CLTR 6030 – Dynamics of Caribbean Culture

CLTR 6100 – Methods of Inquiry in Cultural Studies

CLTR 6500 – Research Methodologies for Cultural Practitioners

Course Code	Registered Students	No. Sitting	No. Passed
CLTR 6000	11	11	10
CLTR 6010	7	7	7
CLTR 6030	10	10	10
CLTR 6100	10	10	10

Two courses were taught in the Cultural Studies undergraduate programme over the two semesters.

COURSES

Semester Two

CLTR 1050 – Aspects of Brazilian Culture

CLTR 1501 – African Cultural Traditions

Course Code	Registered Students	No. Sitting	No. Passed
CLTR 1050	23	22	22
CLTR 1501	19	16	16

Cultural Studies Departmental Report

POST-GRADUATE STUDENTS 2005-2006

The following students are the second group of graduates in the Cultural Studies Programme:

Vickie Warner	-	MA in Cultural Studies (with distinction)
Kerri Howard	-	MA in Cultural Studies
Angela Skeete	-	MA in Cultural Studies
Crystal Wiltshire	-	MA in Cultural Studies

STAFF ACTIVITIES

Marcia Burrowes

- Co-Chair, Humanities Festival Committee
- Chair, Trajectories of Freedom: Three Nights of Freedom Committee
- Coordinator, Oral History/Cultural Studies Migration Project
- Member, Cricket Oversight Committee
- Member of the Faculty Handbook Committee
- Member of the Faculty Curriculum Committee
- Member of Student Registration and Orientation Committee
- Member of Bicentennial Humanities Conference and Seminars Committee
- Assistant Chief Examiner of CAPE Caribbean Studies for the Caribbean Examination Council (CXC)
- Drama Judge for the National Independence Festival of Creative Arts

Yanique Hume

- Member, Trajectories of Freedom: Three Nights of Freedom Committee
- Member, Humanities Festival Committee
- Choreographer, two pieces for 'Trajectories of Freedom: Three Nights of Freedom' production
- Master Teacher, Imprints of the Motherland Series

PUBLIC PRESENTATIONS

Marcia Burrowes

Chaired panel on "Popular Media Culture: a Consultation on Popular Media Culture" in association with Ministry of Culture,, Sherbourne Conference Centre, February 26,2007.

PROFESSIONAL SERVICE

Marcia Burrowes

- Chief Examiner for CAPE Caribbean Studies for the Caribbean Association Proficiency Examinations (CAPE): Caribbean Examinations Council (CXC) 2007
- Assistant Chief Examiner for CAPE Caribbean Studies for the Caribbean Association Proficiency Examinations (CAPE): Caribbean Examinations Council (CXC): 2004 – 2006.
- Member of Editorial Board of *Shima: the International Journal of research into Island Cultures* , Sydney, Australia

OUTREACH ACTIVITIES

Visitors to the Department

Rockefeller Scholar-in-Residence

Prof. Mervyn Alleyne was the fourth Rockefeller Artist-in-Residence in Cultural Studies from March 20 -27, 2007. He was also named the Humanities Scholar for 2007. Author of several books and articles on Caribbean linguistics as well as wide scholarship on Caribbean culture, Professor Emeritus Alleyne gave a public lecture and two graduate seminars during his visit. The public lecture entitled 'Humanities Now!' placed emphasis on the importance of the humanities as a course of study in academia and the need to reassess and argue for its relevance in the present time. For his graduate seminars, Prof. Alleyne examined key issues in the debates surrounding Caribbean language usage. The first seminar was entitled "The Creole Concept and Phenomenon in Cultural Studies," while the second one was entitled "Gender Structures and Sexism in Caribbean Society and Language". He also took the opportunity to attend two presentations by Cultural Studies graduate students and give them feedback on their presentations.

Other Distinguished Visitors

Dr. Lennox Honychurch gave a graduate seminar in March 2007. He placed emphasis on the methodological approaches he adopted in conducting his research of the indigenous peoples of Dominica and presented a detailed power point of his findings.

Dr. Sonjah Stanley-Niaah, lecturer in Cultural Studies at the Mona Campus, UWI, visited in May 2007. She delivered a graduate seminar entitled "Space, Caribbean Spaces and Popular Culture" and showed a DVD which spoke to the complex usage of the concept of space when examining the phenomenon of dancehall culture in Japan.

Dr. Marianne Tortell, Women's Crisis Centre, London, U.K. delivered a graduate seminar in June 2007. Her topic, "The Performance of Gender", allowed her to reflect on key theories such as the construction of masculinities and the negotiation of traditional male spaces by females and transgenders.

PUBLICATIONS**Journal Articles**

Burrowes, Marcia. "Despite indifference: The Jubilee of Emancipation in Barbados." *The Arts Journal*, 31,2 (2007):

Burrowes, Marcia 'Culture at Risk- Whose Engine' *Landship: Heartbeat of a People: An Anthology of Its Music* (Barbados: Pinelands Creative Workshop, 2007.)

Conference Papers

Burrowes, Marcia. 'Nation Over Black: Race Identity and the Barbadian Narrative': Paper presented at the 32nd Conference of the Caribbean Studies Association (CSA), Salvador da Bahia: 30 May, 2007.

Burrowes, Marcia. 'Whose Jubilee? Race and Identity in 19th century Barbados': Trajectories of Freedom: Caribbean Societies Past and Present: UWI Cave Hill Campus: 24 May, 2007.

Hume, Yanique. 'The Performance of Belonging: Sacred Performances and the Reclamation of History and Identity in Eastern Cuba': 32nd Conference of the Caribbean Studies Association (CSA) Salvador da Bahia: May 28th – June 1, 2007.

Conference Presentation

Burrowes, Marcia. Chair: Panel 'Popular Media Culture' a Consultation on Popular Media Culture in association with the Ministry of Culture: Sherbourne Conference Centre: 26 February, 2007.

Department of History and Philosophy

WORK OF THE DEPARTMENT

The calendar year 2007 was dominated by the commemoration of the bicentennial of the passing of the Act by Britain to abolish the trans-Atlantic trade in enslaved Africans. The work of the Department during academic year 2006/2007 was, naturally, linked to this event. Thus, the Department continued its annual joint lecture series with the Barbados Museum and Historical Society and this year's theme was **An Outrage to Humanity: The Course and Abolition of the Atlantic Slave Trade**. Similarly, the Department and the Government of St Vincent and the Grenadines presented **History and the Future: Lessons From Enslavement and Colonisation to Caribbean Development in the 21st Century**; a series of public lectures which will conclude in January 2008 with a lecture by that country's Prime Minister. The third Cave Hill Philosophy Symposium (CHIPS) and the Fourth Biennial ASWAD conference - to be staged early in academic year 2007/2008 - will be devoted to the theme of freedom.

Arising out of the St Vincent collaboration is the agreement to promote new research projects in the history of St Vincent and the Grenadines. Research continued to be a key area of the Department and the Department was a key participant in drawing up a National Oral History Programme for Barbados and is in the process of implementing that programme.

Philosophy continued to make important strides. Two public talks on Buddhist philosophy were well received by a sizeable audience. More importantly, the Philosophy seminar - the Philosophy Colloquium - was held on a regular basis; outstripping the older and more established History Seminar Series.

The Department did not make the anticipated progress in offering courses in Archaeology and Latin American history as it was eventually unable to fill two vacancies in these areas. At another level, the Department recognised that 2006/2007 would be the last effective year of teaching for Professor Alvin Thompson. Professor Thompson has contributed much to the Department, Campus and the University in his 30-odd years of meritorious service. We bade goodbye to Mrs. Sardis Chandler who had served as Departmental Secretary from 1981 and welcomed Ms. Rosita Spooner as her replacement.

VISITORS TO THE DEPARTMENT

- Linda Heywood, Professor of History, University of Boston
- Dismas A. Masolo, Professor of Philosophy, University of Louisville
- Dr Verene Shepherd, Professor of Social History, UWI (Mona)
- Dr John Thornton, Professor of History
- Kelsang Ridgen, Buddhist Philosopher
- Marley R. Brown III, Director of Archaeological Research, The Colonial Williamsburg Foundation.

OUTREACH ACTIVITIES

Goveia Lecture

The Department hosted the twenty-fourth annual Elsa Goveia Memorial Lecture. "Slavery, Shame and Pride: The Debate Over the Commemoration of the Bicentennial of the Abolition of the Trans-Atlantic Trade in Africans" – as the lecture was entitled - was delivered by Dr Verene Shepherd, Professor of History at the Mona Campus of the UWI. This important lecture was once again facilitated by the generosity of the Nation Publishing Company.

Both History and Philosophy organised public lectures on such varied topics as Buddhism and the abolition of the trans-Atlantic trade in enslaved Africans.

RESEARCH IN PROGRESS

Dr. A. Downes

I. Departmental:

- Barbados - UK Migration Project
- Preserving Alternative Caribbean Voices
SEPHIS-funded Oral History Project
- Remembering the West Indies Federation.
Oral History Project & Federal Archives Centre.

II. Personal

- Mutual Self-Help, Fraternalism and the Cooperative Credit Union Movement in Barbados;
- Cricket and the West Indian Diaspora;
- Pictorial History of West Indies Cricket.

III. National

- Director of the Barbadian Centenaries – Oral History Project (*National Oral History Programme in collaboration with the Caribbean Broadcasting Corporation and the National Assistance Board.*)

Prof. A. G. Coble

- Social and cultural history of South Africa
- Comparative history of Southern Africa and the Caribbean
- British imperial and colonial history
- West Indian seafarers

R.A. Goodridge

- Public Sector unionism in Barbados and West Africa
- Women Entrepreneurs in Southwest Cameroon

STAFF ACTIVITIES

Prof. A. G. Coble

- Deputy Dean (Planning) of Faculty of Humanities and Education, UWI, Cave Hill Campus
- Member, University Council
- Member, Board for Undergraduate Studies
- Member of the Campus Research Awards Committee
- Member of the Campus Committee, School for Graduate Studies and Research
- Member of the UWI HIV/Aids Response Programme Committee
- Member of the College Board, Codrington College, St. John, Barbados
- Member of the Board of Management, Erdiston Teachers' Training College
- Chair, Student-Faculty Joint Consultative Committee
- Consulting Editor, *Journal of Caribbean History*
- Convenor and Chair of the Faculty of Humanities and Education Biennial Conference held 23-25th May 2007, entitled "Trajectories of Freedom: Caribbean Societies - Past and Present"
- "Changes in Metropolitan Opinion on the Atlantic Slave Trade", lecture given in the series "An Outrage to Humanity: the Course and Abolition of the Atlantic Slave Trade", sponsored by the Department of History and Philosophy, the University of the West Indies, and the Barbados Museum and Historical Society, delivered on 2nd May, 2007.
- Research Supervisor for four PhD candidates, one of whom successfully completed during the year.

Dr. Richard Goodridge

- Member, University Council
- Member, Editorial Board of *Lagos Notes and Records*
- Member, Editorial Board of *Lagos Historical Review*
- Delivered a public lecture in Barbados 'Sources and Supplies' as part of the series entitled 'An Outrage to Humanity - the course and abolition of the Atlantic slave trade'
- Public lecture "Africa and the trans-Atlantic slave trade" as part of a public lecture series in St Vincent, March 2007
- Member of panel discussing 'The trans-Atlantic Trade in Enslaved Africans' at the St Augustine Campus April 2007
- Member, Council of the Barbados Museum and Historical Society

Dr. K. Watson

- Member Faculty of Humanities sub committee on Appointments and Promotions.
- Did a series of guest lectures for the Ethics clerkship in the UWI Faculty of Medicine
- "John Alleyne : an eighteenth century Barbadian lawyer in the fight against slavery." Hometown Festival 14 Feb. 2007.
- "Amerindian Material Culture and Society". Oistins Fish Festival. 28 Feb. 2007.
- "The Middle Passage". UWI/Barbados Museum Lecture Series commemorating 200th anniversary of the abolition of the slave trade. UWI, Cave Hill., 11 April 2007.

- "Slavery in the Caribbean". Barbados Philatelic Society. Barbados Museum 12 April 2007.
- Report on Archaeological Excavations Carried out in the Old Churchyard, Bridgetown. St Mary's Church 9 July 2007.
- Discussant **CBC-TV** People's Business. "The Slave Trade and its relationship to contemporary issues." 1 April 2007.
- Discussant BBC World Service programme *Outlook*. Topic: "Shooting of migratory birds in Barbados and related environmental issues." Aired 25 July 2007.
- Discussant BBC Caribbean Magazine Special radio programme on the abolition of the slave trade. Topic: "African deculturation/African cultural retentions and the slave trade". Aired 30 July 2007.
- Did several interviews with both local and international press: e.g. Nation, Advocate (local) Guardian, Telegraph, (UK) Toronto Star (Canada) Judische Allgemeine (Germany)

Dr Pedro Welch

- Served as Deputy Dean, Faculty of Humanities and Education
- Coordinator of Summer School at UWI, Cave Hill.
- Secretary Treasurer, Association of Caribbean Historians (ACH)
- Public Lecture as part of the series 'An Outrage to Humanity: The course and abolition of the trans-Atlantic slave trade'

PROMOTION, HONOURS, ETC.

Alvin Thompson won the Vice Chancellor's Award for Excellence in the category of Research.

Pedro Welch was promoted to Senior Lecturer in History and Dean, Faculty of Humanities & Education with effect from 1 August 2007.

Dr. K. Watson

Received an award for ten year's editorship of the Journal of the Barbados Museum. Dec 2006.

A plaque in his honour was erected in the Connections Room of George Washington House 'for his invaluable contribution to the development of this site.' Jan. 2007.

PUBLICATIONS

Books

E. Barriteau and Alan Coble. *Enjoying Power: Eugenia Charles and Political Leadership in the Commonwealth Caribbean* Kingston 2006

Alvin Thompson. *Economic Parasitism: European Rule in West Africa 1880-1960* Barbados: Department of History & Philosophy 2007 567 pp + xvi

J.S. Handler, R. Hughes, M. Newton, **Pedro Welch** and E. Wiltshire *Freedmen of Barbados: Names and Notes for Genealogical and Family research* Charlottesville: VFH 2007

Book Chapters

Coble, Alan. "'We are kith and kin": Eugenia Charles, Caribbean Integration and the Grenada Invasion' Chapter in E. Barriteau and A. Coble (eds), *Enjoying Power: Eugenia Charles and Political Leadership in the Commonwealth Caribbean* (University of the West Indies Press, Kingston, Jamaica, December 2006), pp.108-130;

Coble, Alan. 'That Turbulent Soil: Seafarers, the "Black Atlantic" and Afro-Caribbean identity', Chapter 9 in J. Bentley, R. Bridenthal and Kären Wigen (eds), *Seascapes: Maritime Histories, Littoral Cultures, and Transoceanic Exchanges* (University of Hawai'i Press, Honolulu, 2007), pp. 153-168

Cobley, Alan. "Returning to the Caribbean by way of Africa": African Studies in the Caribbean in Historical Perspective', Chapter 12 in Paul Tiyambe Zeleza (ed.), *The Study of Africa: Volume 2: Global and Transnational Engagements* (Council for the Development of Social Science Research in Africa, Dakar, Senegal, 2007), pp.277-294.

Richard Goodridge 'Pan-Africanism and (African) Integration: The Case of the Commission for Pan-African Affairs of Barbados.' In *African Integration - Images and Perspectives*, edited by R.T. Akinyele, 33 – 69. Lagos: University of Lagos Press, 2006.

Frederick Ochieng'-Odhiambo

"African Sagacity in Philosophy." in *Shifting the Geography of Reason: Gender, Science and Religion*, Marina Paola Banchetti-Robino and Clevis Ronald Headley, (eds.), Cambridge Scholars Publishing, 2006.

Welch, Pedro, Richard Goodridge.

"Meres Pacifiques, Femmes Rebelles?: Women in Pre-Colonial Africa - An Overview." In Verene Shepherd (Ed.), *Engendering Caribbean History: cross-cultural perspectives* (Kingston: Ian Randle Publishers, 2006).

Journal Articles Refereed

Welch, Pedro. "Narratives by Slave Traders." In Toyin Falola and Amanda Warnock (eds) *Encyclopedia of the Middle Passage* (**Greenwood Press, Westport, Connecticut, 2007**).

Welch, Pedro. "Reconceptualizing Caribbean Slavery: Imagining the Urban Context" In *Shibboleths: A Journal of Comparative Theory* Vol:3, 2007, 1-15.

Conference Papers

Frederick Ochieng'-Odhiambo "Negritude: The Basic Principles and Questions", a paper presented at the Senghor Colloquium on *Negritude: Legacy and Present Relevance*, held at the University of The West Indies, Cave Hill Campus, Barbados, between the 26th and 27th October, 2006. The same paper was also read during the Cave Hill Philosophy Colloquium, 20th November 2006.

Welch, Pedro. "American/Caribbean destinations and transit points" paper presented at a public lecture, UWI, Cave Hill May 02, 2007 (Series of Lectures in commemoration of the 1807 abolition of the British slave trade).

Welch, Pedro. "Manipulating the Freedom Road: Free Coloured Women and Manumission in Pre-Emancipation Barbados" paper presented at the International Conference , **Trajectories of Freedom: Caribbean Societies Past and Present**, at the UWI (Cave Hill), May 2007.

Book Reviews

Cobley, A.G. Saul Dubow and Alan Jeeves (Eds), *South Africa's 1940s: Worlds of Possibilities* (Double Storey Books, Juta and Co, Cape Town, 2005). xi & 289 pps. Index. ISBN 1-77013-001-2 (Paper)' In *Journal of Southern African Studies* Vol.33 (2007).

Dr. F. Ochieng'-Odhiambo. *The Risks of Knowledge: Investigations into the Death of Hon. Min. John Ouko in Kenya, 1990*, by David Cohen & E. S. Atieno Odhiambo, Ohio University Press, Athens, OH, 2004. In *African Studies Quarterly: The Online Journal for African Studies*, Vol. 8, Issue 4, Summer 2006. <http://web.africa.ufl.edu/asq/v8/v8i4a16.htm>

Department of Language, Linguistics and Literature

WORK OF THE DEPARTMENT

The year began with Terrence Inniss's appointment to the new post of Teaching Assistant in French. The Department welcomed two new teaching assistants from Colombia, Juan José Restrepo and Elizabeth Rodríguez. Linguistics Professor Peter Roberts and two members of Literatures in English, Dr Richard Clarke and Dr Jane Bryce, were on sabbatical, while Dr Curwen Best was on compassionate leave. They were replaced by temporary lecturers, Mr Martin Alleyne, Dr Andrew Armstrong, Ms. Korah Belgrave and Ms. (now Dr) Nicola Hunte. Dr Joyce Stewart was welcomed as the new Coordinator of the Foundation Language Programme. Meredith Kellman, a Fulbright scholar from the University of Vermont, who had specially sought a place at Cave Hill to work with Professor O'Callaghan, was affiliated with the Department for the year, researching a comparative study of Caribbean women's fiction in English, French and Spanish.

Congratulations were extended to Professor Mark McWatt on his various literary prizes and being honoured as keynote speaker at the Mona Academic Conference in August. Professor McWatt travelled to Havana Cuba in January of 2007 to participate in the launching of the Spanish translation of his prize-winning book, *Suspended Sentences* as *Sentencias Condicionales*. In February/March he was in Calgary, Canada, where he served as one of the three judges of the Regional (Caribbean and Canada) of the Commonwealth Writers' Prize. He also received the Principal's Award for Excellence – for his research and

writing this year. He then heard in July that *Suspended Sentences* had won a fourth literary prize: the Guyana Prize for the Best Book of Fiction. Professor McWatt travelled to Guyana for the awards ceremony on August 23, 2007.

Over the course of the year, the Department was involved in a wide range of professional and scholarly activities, as well as book launches and performances. The first event of the year, in September, was also the first film in the Cave Hill Film Society's month of French cinema, courtesy of the French Embassy, and culminating in October with the screening of *Karmen Gei* by Senegalese director, Joseph Gai Ramaka, to coincide with the Senghor Colloquium. On October 10, another film event took place: the Barbados premiere of Trinidadian director, Yao Ramesar's, first feature film, *Sistagod*, organised by the Festival of African and Caribbean Film, sponsored by the Department and held at the Frank Collymore Hall. Also in October, French and Spanish hosted a lecture and workshop by Dr Angel Esteban, Professor at the University of Granada, Spain, renowned scholar of Latin American literature and international best-selling author, on the topic: 'Latest literary trends in the Cuban exile community'; the discipline also hosted the international Senghor Colloquium, "Negritude: Legacy and Present Relevance/Negritude: Heritage et Actualite", October 26 - 27, with guest speakers, Professor Abiola Irele of Harvard University and Professor Souleymane Bachir Diagne of Northwestern University, Chicago. The Irving Burgie Award for

Excellence in Literary and Creative Arts was awarded to Mark Jason Welch, final year Literatures in English student.

In November and again in March, Staff/Student Liaison Committee meetings took place across the disciplines. Dr Victor Simpson launched his book, *Afro-Puerto Ricans in the Short Story* (New York: Peter Lang), at the University Bookshop. Said to be the first anthology to focus exclusively on the subject of race in Puerto Rico, it takes the form of an anthology with an exhaustive scholarly introduction. The discipline of Modern Languages hosted a 'soiree de l'assistant', attended by the French Ambassador, M.Charley Causeret, at which French graduates spoke about their time in France as language assistants for the benefit of current students.

To round off the calendar year, the Department hosted a multi-media launch of the collection, *Caribbean Dispatches: Beyond the Tourist Dream* (UK: Macmillan), edited by Jane Bryce and with contributions from four members of the Department as well as writers, artists and broadcasters from across the English-speaking Caribbean, some of whom attended and performed. The launch was filmed by CBC and later broadcast as an episode of its Booktalk series. The Department sponsored four Cave Hill participants to attend the cross-campus Linguistics meeting at St Augustine, where the following day they presented papers at the Department's Research Day.

The new year began with the launch of a one-month course in documentary film production exclusively for Anglophone Caribbean participants, being offered by the International School of Film and Television at its campus outside Havana in July. The initiative was organised by Dr Ian Craig, and the launch was attended by the Cuban Ambassador and prospective participants. Jane Bryce's collection of short stories, *Chameleon* (Peepal Tree Press), came out in January and she subsequently launched or read from it in Bridgetown, Birmingham and Zanzibar.

In February, *Poui: Cave Hill Journal of Creative Writing* received an accolade from Georgetown-based arts commentator, Al Creighton, in his weekly column in the *Stabroek News*, who said 'the best pieces in the collection define *Poui* 7, lifting it to its place as a journal of high quality.' Creighton was of the opinion that *Poui*, now in its seventh year of publication, has come of age as a regional literary journal. Literatures in English held its first one-day Cape Seminar, an innovative outreach exercise designed to introduce sixth formers and Barbados Community College (BCC) students to the work of the discipline through lectures on a variety of subjects by different members. There were three public lectures: from Dr Alexander Kunzli of Stockholm University on the subject: 'Translation Studies: where are we and where do we need to go?' who also gave separate seminars to French and Spanish students; Dr Denise deCaires Narain of the University of Sussex, on 'Why do we need a book to tell us who we are? The contribution of Olive Senior'; and, in association with the Canadian High Commission, from Professor George Elliot Clarke of the University

of Toronto, on 'Does (Afro-)Canadian Literature exist in the Caribbean?' Colleagues in Spanish undertook a one-day retreat at which they discussed the implementation of some of the recommendations of the Review Committee, including changes to the Spanish major.

In March, staff in Linguistics undertook a curriculum review in the light of the recommendations of the Quality Review Report of 2006: after a review of the Descriptive Linguistics programme by Dr Kean Gibson, the former courses were replaced by three new courses, to be offered in 2007-08. The Department contributed some key events to the Humanities Festival programme, notably the Cave Hill Theatre Workshop production of David Mamet's *Oleanna*, directed by Rob Leyshon and described by him as 'a tough, uncompromising, brutally provocative piece of theatre'. The production (staged in the EBCCI theatre) received uniformly positive reviews (*The Advocate* reviewer called it 'electrifying'), so by popular demand it was revived for three more sell-out performances in June. Also during the Humanities Festival, Professor McWatt and Ms. Nicola Hunte took part in a panel discussion with Professor Simeon McIntosh, Dean, Faculty of Law on the topic: 'Law, Equity and Literature: *Antigone* and *The Merchant of Venice*.' As part of ongoing planning for a UWI/UPR student exchange, Professor Ricardo Rohena Pagan, Head of Spanish at the University of Puerto Rico, Humacao campus, visited Cave Hill campus in April to discuss the academic side of the programme. Logistical arrangements continued to be worked out in the months following. Dr Stewart Brown of the

Centre for West African Studies in Birmingham gave a presentation on April 3 on 'Naipaul and Cricket' to the Special Author Seminar in West Indian Literature. On April 12, Professor O'Callaghan, editor of the special double issue of *Journal of West Indian Literature* #15 (1 & 2), a Festschrift in honour of Professor Eddie Baugh, presented it to its celebrant at a ceremony at Mona. The Department currently publishes three journals: *JWIL*, *Poui* and the online *Shibboleths: a Journal of Comparative Theory*, an open access, peer-reviewed journal devoted to exploring all aspects of Philosophy and Theory with an accompanying blogsite, both initiated by Dr Richard Clarke. The first 3-issue volume of *Shibboleths* on the theme '(Re)Thinking Caribbean Culture' appeared in 2006-2007.

In May, French and Spanish took part in two events at St Augustine, whose turn it was to host the Intercampus Theatre Festival, held from May 23-25. Cave Hill contributed a Caribbean adaptation of *El método Grönholm*, co-directed by Ian Craig and Rocío Plana; and *Le petit chaperon rouge* adapted by Bernadette Farquhar, and directed by Terrence Inniss and Helene Zamor. The Festival was preceded by the intercampus meeting of Modern Languages on May 22, attended by four members from Cave Hill.

In July 2007 three graduate students in the Applied Linguistics programme attended the Linguistic Society of America Summer Institute at Stanford University. Professor Hazel Simmons-McDonald, who was invited to teach at the Institute arranged for funding for the students from the Institute and the

Faculty of Humanities and Education contributed to their air fare. The students were part of a larger contingent of graduate students from the Mona and St. Augustine campuses.

As the academic year came to an end, the Department sadly said farewell to one of its most long-standing members. A pre-retirement dinner was held for Professor Mark McWatt on June 6, who was due to retire officially at the end of September. Professor McWatt had been a stalwart of the discipline of Literatures in English for 31 years, an inspiring teacher and a much-valued colleague. As a published writer himself, he inspired future writers through his class Creative Writing: Poetry, while his compendious knowledge and love of language benefited generations of students of West Indian and postcolonial literature. His quietly effective leadership – as Deputy Dean (once), Dean (once) and Head of Department (3 times), will be missed as much as his sly sense of humour.

Dr Ian Craig took a group he had organised to attend the practical workshop on How to Make Documentaries, offered exclusively for Anglophone Caribbean students by the International School of Film and Television in San Antonio de los Baños, Cuba, and taught by Jorge Fuentes. This workshop was the culmination of a long-drawn out process of negotiation, recruitment and advertising undertaken by Dr Craig over three years, involving intensive liaison with both Cuban and Barbadian institutions. It ran from June 4-29 with 15 participants, ten from Barbados and the rest from Antigua, Jamaica, St Kitts and Trinidad. The

workshop was the latest of the film events pioneered by the Department since it began offering film studies courses in 1997. The seventh UWI/ICETEX Summer Exchange programme between UWI and the Universidad Nacional of Colombia, coordinated by Mrs. Amparo McWatt, was held from July 9 to August 17, 2007. At Cave Hill, the intensive ESL course was coordinated and taught by Ms. Janice Jules assisted by Ms. Cyralenne Walker, with ten Colombian students. Meanwhile, the Cave Hill contingent spent five weeks at the *Universidad Nacional* in Bogotá, attending classes, practising their Spanish and visiting places of historical and cultural interest. There are 6 former Cave Hill students teaching English as a second language in Colombian tertiary institutions while they perfect their proficiency in Spanish. The Department continued to monitor the UWI courses delivered at the regional Tertiary Level Institutions. Visits were made to the colleges by members responsible for first year courses in Linguistics, French and Spanish.

The graduation of MPhil and PhD students is always a high point for the disciplines concerned, representing as it does years of work on the part of supervisor and student alike, and this year yielded a bumper crop. In Literatures in English, Calvin Holder defended his PhD thesis on Martin Carter in April; in December Andrew Armstrong became the first graduate of this Department to gain a PhD in African Literature and Film; in August, Margaret Brito defended her PhD thesis on Barbadian Popular_Muse/ik, Nicola Hunte defended her PhD thesis on a comparative textual analysis using Wilson Harris's theory of a cross-cultural imagination and Helene Zamor defended hers on

Music and Dance in the French Caribbean. Margaret Gill gained an MPhil.

At the very end of the year, there was cause for celebration with the appearance in August of two books by Department members: *A Translation Manual for the Caribbean* by Ian Craig and Jairo Sánchez, Kingston: UWI Press, 2007, accompanied by a supplementary website: <http://www.caribbeantranslationmanual.com/>, the first such manual of its kind specially designed for Anglophone Caribbean students by a lecturer and a former Colombian language assistant; and *Hispanic and Francophone Caribbean Studies: Contemporary Perspectives* edited by Kahiudi Mabana and Victor Simpson. Published through the Department with contributions from four of its members, this collection of essays was selected from papers presented at the conference, 'New Perspectives on Hispanic and Francophone Studies', hosted by Cave Hill Modern Languages in 2003 with participants from all three campuses. Together these volumes represent a significant intervention in the teaching of foreign languages in the Anglophone Caribbean, through the situating of both its practice and its theoretical framework within a specific social and intellectual context. Altogether over the year, the Department produced 6 books (both academic and other), 8 papers in refereed journals, 7 book chapters and 18 conference papers.

BENEFACTIONS

The Department wishes to acknowledge a grant of \$8,985.73 from the Alliance Française, Trinidad, for the Senghor Colloquium held from October 26 - 27, 2006.

RESEARCH IN PROGRESS

Egberto Almenas continued to serve as a Research Team Member based at the Centro de Estudios Martianos, Havana, Cuba, working on a critical edition of José Martí's *Complete Works*. He also served as a Research Guest Associate at the Centro de Investigación en Identidad y Cultura Latinoamericana (Research Center on Latin American Identity and Culture), University of Costa Rica. He was involved in independent research on various topics in literature and culture; and collaborative research with the Department of Spanish Literature at the University of Granada, Spain.

Korah Belgrave continued to work on aspects of acceptability in Barbadian language. She also investigated the problems Barbadian students encounter in writing in an academic setting. Ms. Belgrave also started designing a Communication Studies programme for the Department in an effort to capitalise on the strengths of the Faculty and to improve the oral and written communication skills of the Cave Hill students. The programme is expected to come on stream in September 2008.

Elisabeth Bladh continued working on issues related to teaching with the other members in START (Scholarship of Teaching through Action Research on Teaching), led by Jamillah M.A. Grant. She investigated three directions within the field of Translation Studies—the teaching of translation, theater and translation, and translation of Caribbean literature in Swedish.

Jane Bryce used the early months of her sabbatical to write a lengthy article for *Research in African Literatures: Special Issue on the Third Generation Nigerian Novel*, eds Pius Adesanmi, and Chris Dunton, forthcoming in February 2008: 'Half and half children: third generation woman writers and the new Nigerian novel.' Between 13 March and 12 April 2007 she did preliminary and archival research for sabbatical field-work in the library of the School of Oriental and African Studies, London, and Rhodes House Library, Oxford; from April-July 2007, she did field-work in Tanzania, collecting material for a multi-genre work combining memoir, social history, travelogue and a portrayal of a particular town and its environs. She also researched Tanzanian cinema.

Isabelle Constant worked on two articles on Ahmadou Kourouma's last novel. She also worked on editing the proceedings of the Senghor Colloquium on Negritude.

Ian Craig continued research on study abroad and immersion for language learning and launched a pilot project in collaboration with the English as a Foreign Language section of the Language Centre of the Barbados Community College. The project will

examine the acquisition of intercultural competence by students undertaking intra-Caribbean immersion for language learning.

Stacy Denny has completed a series of short stories in Bajan Dialect. She carried out research into Caribbean teachers' proficiency in the English language. She is also looking forward to the publication of her work entitled "Shaping teachers' attitudes for the bidialectal context" as well as an upcoming journal article "Fully facing facts: Teach the teachers *then* talk yuh talk". In addition to her writing, Dr. Denny has designed an Applied Linguistics degree programme and two new courses as part of that programme.

Martha Isaac continued her work on narrative inquiry. The project continued through ongoing field work during June and July 2007. She is currently working on narratives of effective teachers of early education in the Caribbean: laying the foundation for literacy in bilingual/bidialectal contexts. She also reviewed an article for the Special Issue of the Caribbean Journal of Education (Editor Otelemate Harry) May 2007.

Robert Leyshon was artistic director of two Cave Hill Theatre Workshop productions (*Oleanna* and *AudioVisualAids*). He continued research on Shakespeare in contemporary Caribbean drama and was a consultant on several local film and theatre productions.

Kahiudi Mabana temporarily stopped both essays on Ahmadou Kourouma's *Comprendre Allah n'est pas obligé* and the correction of the English translation

of *Francophone Versions of the Myth of Chaka*, to complete the co-edition (with Dr. Victor Simpson) of *Hispanic and Francophone Studies: Contemporary Perspectives*. He is co-editing, with Dr Isabelle Constant, the Proceedings of the Senghor Colloquium: Negritude: Legacy and Present Relevance/Héritage et Actualité. (Cave Hill, October 2006).

Mark McWatt managed to do some work on his latest collection of poems, *The Journey to Le Repentir*, and has written the first drafts of several poems and a dramatic skit entitled *Overseas Calls*. He also wrote a conference paper for the West Indian Literature Conference in Nassau, Bahamas in March 2007.

Amparo McWatt continued her research on a number of texts of Latino women writers in the United States, re-visiting the library of Vanderbilt University in Nashville, Tennessee in July-August, 2007.

Evelyn O'Callaghan continued work on early representations of the West Indies in art and narrative, and continued to focus on Caribbean women's writing and migration narratives.

Hazel Simmons-McDonald continued work on the Vernacular Education Project to develop bilingualism in a Creole setting for native speakers of French Creole. Work during the course of the year focused on writing instructional materials in French Creole for students at Primary level. She also continued research on a project in St. Lucia on Attitudes to Language, having completed data collection and published a paper on a sample of the study with teachers.

Victor Simpson continued research on Puerto Rican literature, especially on the authors Luis Palés Matos, César Andreu Iglesias and Abelardo Díaz Alfaro. He also began work on a collection of essays on Puerto Rican literature and culture as well as a conference paper on Cultural Nationalism.

Carl Wade started work on an essay entitled "Voices from the Asylum: The Late Writings of Eric Walrond," for an edited collection on Eric Walrond, and one on Ira De Augustine Reid for the *Oxford Encyclopedia of African American History*. He continued work on "The Last Caribbean Romantic: Henry Bertram Wilkinson, 1889-1961."

TEACHING AND STUDENTS

Egberto Almenas taught SPAN 1203, SPAN 1204, SPAN 3605, SPAN 3606 and SPAN 3707. Supervisor/first examiner for SPAN 1203 and SPAN 1204 offered by the Antigua State College. Supervised 5 and served as second examiner for 7 HUMN 3099 Research Papers, University Examiner 3rd year literature courses.

Korah Belgrave taught the following courses: LING 2007 Pragmatics, LING 2402 Structure of the English Language, LING 3201 Caribbean Dialectology, LING 3202 Creole Linguistics, LING 3501 A Social and Linguistic History of the Caribbean. She also supervised three HUMN 3099 research papers.

Elisabeth Bladh taught the following French language courses: FREN 2001 Advanced French I; FREN 2004 Advanced French II; FREN 3003 International Business French; FREN 3101 French Translation.

Jane Bryce examined MA dissertation by Al Small, 'The Harder They Come: Takes One and Two', in October 2006; organised and attended the PhD viva on Dec 18, 2006, of her PhD student, Andrew Armstrong,, whose thesis on Twentieth Century African Literature and Film was the first at this campus; having also taken on the supervision of MPhil student, Andrea Humphreys, worked intensively with her to the point of submission in March 2007, and examined the thesis on return from sabbatical in July 2007.

Ian Craig taught the following Spanish courses: SPAN 1001 and 1002 Spanish Language 1A and 1B;

SPAN3504 and SPAN 3505 Spanish Translation and Areas of Spanish Translation. Coordinated online translation exchange between level three UWI students and the Universidad Católica Argentina, Buenos Aires.

Bernadette Farquhar taught the following courses: FREN 1401 and 1402 French Language 1A and 1B; FREN 2214 Francophone Culture and FREN 3014 French for Tourism. She also supervised the first year French language courses of the Antigua State College and three HUMN 3099 research papers.

Martha Isaac taught the following courses: LING 1301 Language and Communication in the Caribbean; LING 2301- Sociology of Language; LING 2302 Sociolinguistics; LING 3301 Pragmatics of Discourse; LING 6301 Sociolinguistic Theory; LING 6302 Sociolinguistics of Caribbean Societies. She supervised two students who completed MA theses and graduated in October 2006. She also supervised two other students towards 2007 submission of MA theses.

Robert Leyshon continued as lecturer in charge of three undergraduate drama courses LITS 2499 Drama and Theatre Arts, LITS 1103 Introduction to Drama (taught by Mr. Martin Alleyne) and LITS 2209 Renaissance Drama; one postgraduate drama course LITS 6301 Postcolonial Drama; as well as the Level II course on Milton's poetry (LITS 2013). He supervised several Caribbean Studies (HUMN 3099), and one PhD candidate through to the successful completion of her thesis.

Kahiudi Mabana supervised two FOUN 3099 research papers and co-supervised one PhD candidate.

Amparo McWatt taught SPAN0101 Beginners Spanish, SPAN2001 and SPAN2002 Spanish Language IIA and IIB, SPAN3502 Spanish for Tourism and SPAN2214 Hispanic Culture. She also supervised HUMN3099 research papers.

Mark McWatt taught for the first time LITS2604 Creative Writing: Short Fiction. The course is usually taught by Jane Bryce, but she was on sabbatical.

Evelyn O'Callaghan taught LITS 3501, LITS 3502 and the MA course LITS 6502. She also supervised two MPhil candidates and a visiting Fulbright doctoral student. Served as University Examiner for a PhD candidate at Mona (doctorate granted August, 2006).

Hazel Simmons-McDonald taught LING 6102 First and Second Language Acquisition: Research and Issues, LING 6005 Theoretical Linguistics and a module in LING 6107 Research Methods in Applied Linguistics. She also continued supervision of theses for three PhD, two M.Phil and two MA students. One of her Ph.D. students successfully defended her thesis in June.

Victor Simpson supervised eight HUMN 3099 research papers, jointly supervised one M.Phil student in Cultural Studies, as well as jointly evaluating oral presentations by Cultural Studies MA students. He also taught SPAN 2302 20th Century Spanish American Narrative, SPAN 2402 Spanish Narrative, SPAN 2404 Spanish Drama and, jointly with Ian Craig, SPAN 3504

Spanish Translation.

Carl Wade taught LITS 1002 Introduction to Prose Fiction, LITS 1005 Introduction to Writing about Literature, LITS 2118 African American Fiction, LITS 2111 The American Novel: A Survey, LITS 2204 Shakespeare 11: Tragedies and Romances. He also monitored the delivery of LITS 1002 and LITS 1005 by the TLI's.

Table 1: Postgraduate Enrolments

Discipline	Ph.D	M.Phil	M.A.
English	7	11	-
Linguistics	1	6	10
Spanish	-	-	-
French	2	-	-
Total	10	17	10

Table 1(a) Postgraduate Degrees Awarded

Discipline	Ph.D.	M.Phil	M.A.
English	4	1	-
Linguistics	1	-	2
Totals	5	1	2

Department of Language, Linguistics and Literature

Table 2: B.A. Degrees Awarded

Degree	First Class Honours	Upper Second Class Honours	Lower Second Class Honours	Pass
Literatures in English	1	5	7	6
French				1
Linguistics	1	2	6	3
Spanish		2	2	
French & Spanish	1	5	6	1
French with Management			2	
Spanish with French			1	
Spanish & Management		1	5	
Spanish with Linguistics			1	
Spanish with Sociology	1			
Linguistics with Spanish		1		
Linguistics with Education		1		
Linguistics with Psychology			1	
Literatures in English with History				1
Literatures in English with Education	1			
TOTAL	5	17	31	12

Table 3: Undergraduate Courses and Student Performance in Examinations

Classics	Course Code	Registered Students	No. Sitting	No. Passed
Semester I	CLAS 1301	7	7	6
Semester II	CLAS 1302*	-	-	-

*Not offered in Semester II

Music	Course Code	Registered Students	No. Sitting	No. Passed
Semester I	MUSC 1003	9	9	9
Semester II	MUSC 1002	12	12	12

Foundation Courses	Course Code	Registered Students	No. Sitting	No. Passed
Semester I	FOUN 1001	293	287	231
	FOUN 1002	67	62	45
	FOUN 1003	113	110	85
	FOUN 1008	420	400	357
Semester II	FOUN 1001	235	232	171
	FOUN 1002	40	28	23
	FOUN 1003	107	102	92
	FOUN 1008	447	428	381

Film	Course Code	Registered Students	No. Sitting	No. Passed
Semester I	FILM 1000	13	13	10
Semester II	FILM 1010	7	6	6

English	Course Code	Registered Students	No. Sitting	No. Passed
Semester I	LITS1001	58	58	49
	LITS1002	42	42	27
	LITS2101	40	40	35
	LITS2118	26	26	20
	LITS2306	35	31	28
	LITS2514	35	33	25
	LITS2603	11	11	11
	LITS3101	9	9	7
	LITS3303	9	8	8
	LITS3501	6	6	5
	LITS3601	18	18	14
Semester II	LITS1003	42	37	34
	LITS1005	31	31	24
	LITS2013	27	27	25
	LITS2117	12	12	11
	LITS2204	18	18	12
	LITS2516	34	34	31
	LITS2604	13	13	12
	LITS3001	15	15	15
	LITS3102	7	7	7
	LITS3304	7	6	6
	LITS3502	2	2	2
	LITS 3603	27	27	22
Year Long	LITS 2499	19	19	18

French	Course Code	Registered Students	No. Sitting	No. Passed
Semester I	FREN 0101	44	39	28
	FREN 1401	13	13	8
	FREN 1303	6	6	5
	FREN 2001	12	12	12
	FREN 2214	9	9	8
	FREN 2301	5	5	5
	FREN 2514	5	5	4
	FREN 3003	22	22	22
	FREN 3501	16	15	15
Semester II	FREN 0001	23	21	18
	FREN 0102	6	6	6
	FREN 1402	7	6	5
	FREN 1304	6	6	5
	FREN 2004	11	11	9
	FREN 2302	5	5	4
	FREN 2414	4	4	4
	FREN 2602	5	5	5
	FREN 3101	27	27	23
	FREN 3014	12	12	9
	FREN 3501	16	16	16

Department of Language, Linguistics and Literature

Table 3 continued:

Undergraduate Courses and Student Performance in Examinations

Linguistics	Course Code	Registered Students	No. Sitting	No. Passed
Semester I	LING1003	38	38	32
	LING 1301	48	41	33
	LING 1402	87	87	57
	LING 2004	31	30	28
	LING 2007	23	23	15
	LING 2101	19	19	19
	LING 2301	21	21	21
	LING 2501	26	26	23
	LING 2801	28	28	17
	LING 3103	16	15	13
	LING 3201	32	32	17
Semester II	LING 1003	37	37	36
	LING 1401	89	89	63
	LING 2102	7	7	6
	LING 2302	23	23	21
	LING 2402	12	12	6
	LING 2802	33	33	25
	LING 2899	4	4	4
	LING 3102	19	17	15
	LING 3202	23	23	17
	LING 3301	10	10	9
	LING 3501	22	22	20

Spanish	Course Code	Registered Students	No. Sitting	No. Passed
Semester I	SPAN 0101	80	69	62
	SPAN 1001	47	47	35
	SPAN 1203	36	36	24
	SPAN 2001	34	31	25
	SPAN 2402	14	14	10
	SPAN 2405	13	13	10
	SPAN 3503	29	29	28
	SPAN 3504	28	28	28
	SPAN 3605	26	26	23
Semester II	SPAN 0001	38	38	35
	SPAN 0102	26	24	17
	SPAN 1002	39	39	31
	SPAN 1204	29	29	23
	SPAN 2002	27	27	21
	SPAN 2302	7	7	5
	SPAN 2402	14	14	10
	SPAN 2404	10	10	7
	SPAN 3502	26	26	26
	SPAN 3505	20	20	20
	SPAN 3606	26	26	22
	SPAN 3707	10	10	9

STAFF ACTIVITIES

Almenas, E.

- Member of the Hispanic Association for the Humanities
- Member of subcommittee, Operational Plan 2004-2007 (Promoting the Skills and Expertise of Members of Faculty)
- Faculty Associate, Tertiary Level Institutions Unit (TLIU)
- Campus Library Committee
- Advisory Committee, Learning Resource Centre
- Curriculum Development Committee
- Campus Lecture Series Fund Committee
- French and Spanish Journal Committee

Belgrave, K.

- Began preparation of a Communications Programme
- Conducted a seminar on writing for Postgraduate students in Social Science programmes
- Presented a paper entitled "The Use of Prefabricated Language in the Use of Barbadian Journalists" at the Linguistics Research Day at St. Augustine Campus.
- Attended the "Islands In Between Conference" in St Vincent, November 5 -7, 2006
- Invited reviewer of scholarly paper submitted for the special issue on *Language use and the Jamaican educational system*.

Bladh, E.

- Interview on employment perspectives for students in French. Published in *Gaudeamus* (Magazine of the Student Guild at Stockholm University, Sweden), June 2007
- Member of organisational committee of the Senghor Colloquium at The University of the West Indies, Cave Hill Campus, 26-27 October 2006
- Member of the Faculty/Staff Orientation Committee and Committee for the Language and Communication Centre.
- Participated in the student and staff concert held during Humanities Festival
- Organised a public lecture within the Campus Lecture Series with invited speaker Dr. Alexander Künzli, Stockholm University, Sweden: "Translation Studies: Where are we and where do we need to go?", February 22, 2007.
- Organised two seminars with invited speaker Dr. A. Künzli, Stockholm University, Sweden: "Translation Studies: The French Tradition", February 21, 2007, and "Translation Studies: The Spanish Tradition", February 22, 2007.

Bryce, J.

- Launched *Caribbean Dispatches: Beyond the Tourist Dream* with public reading at CARIFESTA, Port-of-Spain, September 2006; also provided films and spoke at launch of CARIFESTA Film Festival.

- Participated in Senghor Colloquium: "*Négritude: Legacy and Present Relevance/ Négritude: Héritage et Actualité*", Cave Hill Campus, October 26-27, 2006. Chaired panel and presented film, *Karmen Gei*.
- As one-off event of Festival of African and Caribbean Film, organised Barbados premiere of *Sistagod*, first feature film by Trinidadian director and invited guest, Yao Ramesar, at Frank Collymore Hall, October 10, 2006.
- Judged NIFCA entries for Creative Writing: Prose, October/November, 2006.
- Member of Committee of Frank Collymore Literary Endowment and judge for annual prize for creative writing.
- Invited member of panel on 'Globalisation, Diaspora and Popular Caribbean Culture', in the Caribbean Writers' section of International Miami Book Fair, Miami Dade College, November 18, 2006
- Launched *Caribbean Dispatches: Beyond the Tourist Dream* in a multi-media event on campus, December 1, 2006; event recorded by CBC for *Book Talk*.
- Invited to read from *Chameleon*, collection of short stories, at Centre for West African Studies, U of Birmingham, March 23, 2007.
- Attended Zanzibar Film Festival, June 30 - July 9, 2007; invited participant at ZIFF Literary Forum, where launch of *Chameleon* was a scheduled event.

Department of Language, Linguistics and Literature

Constant, I.

- Member of Faculty IT/Website & Virtual Common Room Committee
- Member of Faculty/Staff Orientation Committee, French and Spanish Postgraduate Programme Committee
- Organised the Senghor Colloquium, University of the West Indies, Cave Hill, October 26-27, 2006.
- Appeared on TV programme "The Chat Room" CBC Channel 8 to talk about Senghor and the UWI colloquium, October 23, 2006.
- Helped organise and made a presentation on the French programme for secondary school students visiting Cave Hill, March 30, 2007.

Craig, I.

- Visited Universidad de Puerto Rico in Humacao and addressed staff and students in preparation for the upcoming exchange with Cave Hill language students in 2007-2008, March 5- 8, 2007.
- Coordinated the visit to Cave Hill of Ricardo Rohena, Head of Spanish at the Universidad de Puerto Rico in Humacao, April 2-7, 2007, to promote the student exchange with UWI in 2007-2008.
- Co-directed with Rocío Plana a Caribbean adaptation of *El método Grönholm* for the Intercampus Modern Languages Theatre Festival, St. Augustine Campus, May 23-25 2007.
- Appointed Vice-President for Spanish, Modern Language Association of Barbados.

Farquhar, B.

- Wrote a dramatization of *Le Petit Chaperon Rouge* (Little Red Riding Hood) for the Cave Hill students who participated in the Intercampus Theatre Festival, St. Augustine Campus in May and assisted in their preparation for the festival.
- Presented a paper entitled 'A Reference to Freedom in Two Old West Indian Sayings' at the Faculty conference to mark the two hundredth anniversary of the abolition of the slave trade: Trajectories of Freedom, May 23 – 25, 2007.
- Obtained the collaboration of St. James Parish Church in the religious tourism section of FREN 3014: French for Tourism
- Lecturer in charge of French exchange programmes
- Member of the Barbados Modern Language Association (formerly the Barbados Association of Foreign Language Teachers)

Isaac, M.

- Prepared and submitted response to the Quality Assurance Unit's (QAU) review of the discipline of Linguistics held in February 20-24, 2006 (April 2007)
- Convened and attended a cross-campus meeting of the discipline of Linguistics at the St Augustine Campus, December 11-12, 2006

Leyshon, R.

- Discipline coordinator, Literatures in English
- Artistic Director, Cave Hill Theatre Workshop
- Member, Creative Arts Centre Curriculum Development Committee

- Member of Faculty Sub-committee for Outreach
- Coordinator, Cave Hill Theatre Workshop presentations (in association with UWI/HARP Peer Education Programme) for matriculation ceremony and for halls of residence (September 2006).
- Voice-over introduction to latest 'Theatre for Heroes' production (*The Redemption of Sister Dinah* by Hilary Beckles), November 2006.
- Director, *Oleanna* (Cave Hill Theatre Workshop) Humanities Festival production, March 2007 (second run June 2007).

Mabana, K.

- Coordinator, Modern Languages (French & Spanish)
- Chair, Cave Hill Film Society
- Member, Library Advisory Committee
- Chair, Organizing Committee of the Senghor Colloquium: "Negritude: Legacy and Present Relevance/Négritude: Héritage et Actualité", Cave Hill Campus, October 26-27, 2006
- Member, Jury of Rencontres Goddard 2006, Barbados Community College, November 17, 2006
- Attended "la soirée de l'assistant", November 30, 2006. Special guest: M. Charley Causeret, Ambassador of France in Trinidad & Tobago and Barbados
- Chaired the Spanish Retreat, February 16, 2007
- Organised the Intercampus Meeting of Modern Languages, held at St Augustine Campus, May 22, 2007

- Member, Committee of the coming Barbados Alliance Française
- Assessed manuscripts on African Linguistics and Film for *Glottopol*, a journal published by l'Universté de Rouen (August 2007)

McWatt, A.

- Continued as supervisor of the Language Laboratory
- As coordinator for the recordings of Spanish oral examinations for CAPE 2008, she introduced the units and recorded the instructions for the examination (October 6&7, 2006)
- Continued as a member of the CXC Spanish Panel for CXC and set the 2008 Spanish examination papers (October 15 - 17, 2006)
- Attended intercampus meeting at the St. Augustine Campus in Trinidad (May 21 – 23, 2007)
- As a member of the CXC Spanish Panel participated in the marking exercise held in Barbados (July 9-20, 2007)
- Coordinated the 7th UWI-ICETEX Summer Language Exchange Programme between Cave Hill students and members of staff of *the Universidad Nacional*, Bogotá, Colombia (July 19 to August 18, 2007)
- Coordinated the Teaching Assistantship Exchange Programme between UWI, Cave Hill and ICETEX, Bogotá, Colombia (July- August 2006)

McWatt, M.

- Continued to serve as a member of the Frank Collymore Literary Awards Committee (Central Bank of Barbados) and served on judging panel for the annual literary competition
- Attended the launching of the Spanish translation of his prize-winning book of fiction, *Sentencias Condicionales* in Havana, Cuba, and while there he delivered a lecture at the Casa de las Americas entitled 'Writing Between Cultures: A Personal Reflection on Finding "Spaces" for Creative Writing in the Caribbean'
- Attended the 26th Annual Conference on West Indian Literature in Nassau, Bahamas, and gave a plenary address on 'Some Observations on the Notions of History, Time and Imagination in the Thought of Wilson Harris'
- Participated in lunch-time readings at the Annual Conference on West Indian Literature, Nassau Bahamas, March 2007
- Served as judge for the regional Commonwealth Writers Prize and travelled to Calgary, Alberta, to participate in the judges' meetings
- Awarded the Guyana Prize for Literature for Best Book of Fiction, 2006, and travelled to Georgetown for the awards ceremony, where he delivered the acceptance speech and also read from his book
- Interviewed in Calgary by Pamela McCallum for the *Journal Ariel*, March, 2007
- Participated in a TV programme on the Guyana Prize, along with other winners, Ellie Niland and Cyril Dabydeen, Georgetown, August, 2007.
- Interviewed in Georgetown, Guyana, by

Petamber Persaud for *Guyana Chronicle* newspaper (Interview appeared on Sunday September 16, 2007)

O'Callaghan, E.

- Continued as Head of Department, 2006-2007
- Attended workshop for Heads and Deans on copyright and intellectual property issues in the academy
- Member of Commonwealth Caribbean Rhodes Scholarship Selection Committee (November, 2006)
- Invited as Visiting Professor by English Department, University of Puerto Rico, Rio Piedras campus; gave two public lectures and one staff/postgraduate seminar (October 2006)
- Appointed to the International Advisory Board of *Les Carnets du Cerpac*, journal of the Centre d'Études et de Recherches sur les Pays du Commonwealth [Research Center for Commonwealth Studies], Paul Valéry University, Montpellier, France
- Hosted visits of Prof. Thomas Krise, Florida Central University, who conducted seminars with two undergraduate West Indian literature classes; Dr. Denise deCaires Narain, Sussex University, who delivered a public lecture and conducted an undergraduate seminar on Naipaul; Dr Stewart Brown, University of Birmingham, who presented a seminar on cricket in the work of V.S. Naipaul; in collaboration with the Canadian High Commission, Dr George Elliott Clarke of the University of Toronto, who delivered a public lecture on African-Caribbean-Canadian writing.

Department of Language, Linguistics and Literature

- Represented Academic Board at meeting of St. Augustine Campus Council (March 2007)
 - Coordinated design of minors in the Creative Arts to be offered by the Faculty in 2007
 - Invited to present paper at Naipaul symposium in Trinidad (April 19, 2007) and selected to participate in panel in discussion with the author (April 18, 2007)
 - Attended and chaired panel at Third Caribbean Women Writers Conference, Goldsmiths College, London (April 27-29, 2007)
 - Vice Chancellor's appointee to selection committee of Rex Nettleford Scholarship for Cultural Studies (including the Creative Arts) and travelled to Mona to select the inaugural scholar and to present award (July, 2007)
 - Served on editorial board of *Journal of West Indian Literature* and co-edited special issue, 15 1&2: Festschrift in honour of Edward Baugh; formal presentation of the issue to Professor Baugh at the inaugural lecture in the Edward Baugh Distinguished Lecture Series, hosted by the Department of Literatures in English, University of the West Indies, Mona campus (April 12, 2007)
 - Served on the Board of Contributing and Advisory Editors, *Anthurium: A Journal of Caribbean Studies* and the international committee of *Postcolonial Text*; reader for *MaComère* April issue,. Assessed submissions for *MaComère: Journal of the Association of Women Writers and Scholars, Postcolonial Text*
 - Member ACWWS, Society for Caribbean Studies.
 - Served on Entrance Committee, Faculty Management Committee, Faculty Professorial Committee, Creative Arts Curriculum Development Committee, Academic Board, and chaired Faculty Standards in Research and Teaching Committee (2006-2007)
- Simmons-McDonald, H.**
- Continued as a member of the American Association of Applied Linguists (AAAL)
 - Continued as Co-Chair, and Cave Hill Representative on the Cultural Studies Initiative
 - Served as President of the Society for Caribbean Linguistics
 - Served on the University Committee to review criteria for Professorial Appointments
 - Served as a member of the Cave Hill Strategic Task Force Committee
 - Represented UWI at the IESCAL/UNESCO meeting of University Councils and Rectors of Latin America and the Caribbean
 - Taught in the Linguistic Society of America Summer Institute at Stanford University in July 2007
 - **Continued to serve as:** member of the Editorial Board of *Caribbean Quarterly* member of the Editorial Board of *POUI Literary Journal* an invited reviewer of scholarly texts submitted to the *Journal of Pidgin and Creole Linguistics* and the *Caribbean Educational Research Journal* (Cave Hill)
 - Chair of the Cave Hill Campus Library Committee
 - Moderator of English Language examinations for CXC, CSEC
- Simpson, V.**
- A member of CXC Council and SUBSEC
 - Member of the Campus Ceremonies Committee
 - Dean, Faculty of Humanities and Education and served on several Faculty, Campus and University committees in 2006-2007
 - Co-Chair, Faculty Handbook Committee
 - Faculty Representative on Academic Board
 - Chair, Staff Orientation Committee
 - Production of Staff Orientation Booklet
 - Delivered lecture on Puerto Rican Culture to Cultural Studies students
 - Planning Committee for Biennial Conference to mark the 200th anniversary of the Abolition of the Slave Trade
 - Appeared on CBC TV *Chat Room* to talk about the Senghor Colloquium (November 2006)
- Wade, C.**
- Continued to serve on a number of Departmental, Faculty and University Committees
 - Moderator, HUMN 3099 research papers
 - Wrote and submitted for publication 'Eric Walrond and the Dynamics of White Patronage During the Harlem Renaissance' with Louis J.Parascandola and Robert A. Bone. Submitted for publication 'Re-Imagining a Community: The West Indian Review, 1934-1940.'
 - Wrote and submitted "Henry B. Wilkinson" to the *Oxford African American National Biography*, Ed. Henry Louis Gates Jr. (to be published in 2008)

OUTREACH

Almenas, E.

- Organised the visit of guest speaker, Prof. Ángel Esteban, who spoke on "Latest Literary Trends in the Cuban Exile Community", October 14, 2006
- Radio interview by Prensa Latina (Guatemala City, Guatemala) June 14, 2007

Bryce, J.

- Guest lecturer on African cinema in the Film Degree programme at the UWI, St Augustine Campus, January 31 and February 6, 2007

Isabelle Constant

- Helped organise and made a presentation on the UWI French programme, for secondary school students visiting the Cave Hill Campus, March 30, 2007

Craig, I.

- Read from *Caribbean Dispatches: Beyond the Tourist Dream* in a multi-media event on campus, December 1, 2006; subsequently broadcast on *Book Talk*
- Coordinated and participated in a documentary film-making course at the Escuela Internacional de Cine y Televisión in San Antonio de los Baños, Cuba, June 4 – July 1 2007, the first of its kind for students from the Anglophone Caribbean. Fourteen students from five English-speaking territories undertook 150 hours of theoretical and practical training

- Keynote address at Graduation Ceremony for foreign language students at the Barbados Community College, May 12, 2007

Farquhar, B.

- Organised and mounted an audiovisual display at AGROFEST 2006 consisting of student translations of extracts of *Nouveau voyage aux îles de l'Amérique* by Jean-Baptiste Labat
- Lecturer in charge of French exchange programmes

Leyshon, R.

- Coordinated one-day Literatures in English CAPE Seminar for sixth-form and Barbados Community College (BCC) students, January 2007
- Casting consultant for GALE Theatre of London and Barbados, February 2007
- Served as judge (playwriting) for NIFCA, November 2006
- Provided commercial voice-overs for several local, regional and international companies (Cable and Wireless, Virgin Atlantic, British Airways, United Insurance, BNB, Stokes and Bynoe)
- Casting consultant for feature film *Hit For Six!* (Blue Waters Production, January 2007)
- Provided voice-over narration for CBC Channel 8/GIS broadcast on George Washington, January 2007

Mabana, K.

- Organised the Intercampus Meeting of Modern Languages, at the St. Augustine Campus, May 22, 2007. Cave Hill was represented by Drs. I. Craig, B. Farquhar, K. Mabana and Mrs. A. McWatt.

O'Callaghan, E.

- Initiated and coordinated first one-day CAPE English workshop for invited sixth form and BCC teachers and students, with text-specific addresses by colleagues in Literatures in English tailored to the CAPE syllabus.

Simpson, Victor

- Member of Planning Committee of Cave Hill Film Society

PUBLICATIONS

Books And Book Chapters - Refereed

Almenas, E. *Lecturas minuterías: José Martí y otras instancias de la modernidad literaria en Nuestra América.* San Juan, PR: ELF Creative Workshop/ Editora Búho, 2007.

Best, C. "Orality/Orature and the Matrix of Cyberculture" in *Reading the Caribbean: Approaches to Anglophone Caribbean Literature and Culture.* Klaus Stierstorfer (ed.) Heidelberg, Universitätsverlag Winter (2007): pp 117-144.

Bryce, J. *Caribbean Dispatches: Beyond the Tourist Dream,* compiled and edited. UK: Macmillan, 2007.

Bladh, E. "Teaching French in the Anglophone Caribbean. Challenges and Possibilities" in *New Directions in University Teaching: A Caribbean Perspective* ed. Elizabeth Watson and Jamillah M.A. Grant. Barbados: LRC The University of the West Indies Cave Hill. pp. 97-110.

Mabana, K. & Simpson, V. (eds). *Hispanic and Francophone Studies Contemporary Perspectives,* Department of Language, Linguistics and Literature, Barbados, 2007. 184 p.

Mabana, K. «D'un itinéraire personnel vers la réception d'Aimé Césaire en Afrique» *Hispanic and Francophone Studies Contemporary Perspectives.* Edited by Kahiudi C. Mabana and Victor C. Simpson. Department of Language, Linguistics and Literature, Barbados, 2007: 77-84.

Mabana, K. «Aminata Sow Fall et la cause féminine», *Emergent Perspectives on Aminata Sow Fall,* ed. by Ada U. Azodo, Trenton, NJ: Africa World Press, 2006: 65-82.

Journal Articles - Refereed

Best, C. "Something Like a Mass." *Ritual and Ceremony in Christopher Okigbo's 'Heavensgate' and 'Limits'* *Atlantic Literary Review,* 6. 3 (2006): 49-62.

Craig, I. (with Sánchez, J.) *A Translation Manual for the Caribbean,* Kingston: UWI Press, 2007. Includes supplementary website <http://www.caribbeantranslationmanual.com/>

Mabana, K. "Léopold Sedar Senghor, Birago Diop et Chinua Achebe: Maîtres de la parole" *Matatu – Journal of African Society and Culture,* Number 33: Of Minstrelsy and Masks. *The Legacy of Ezenwa-Ohaeto in Nigerian Writing.* Eds. Christine Matzke, Aderemi Raji-Oyelade and Geoffrey V. Davis, Amsterdam: Rodopi, 33 (2006): 223-240.

McWatt, M. "Some Observations on the Notions of History, Time and Imagination in the Thought of Wilson Harris," In *Shibboleths* (on-line journal), Issue 1.2, 2007, pp. 106-113.

O'Callaghan, E. "Women Writing Male Marginalization? Oonya Kempadoo's *Tide Running.*" *La Torre: Revista de la Universidad de Puerto Rico* XI, 41-41 (2006). pp 329-344.

Simmons-McDonald, H. "Teacher attitudes to language in St.Lucia". In the *Caribbean Journal of Education UWI Mona.* Vol.28, No.1, April 2006 (Published and released in March 2007); pp 51-84.

Simpson, V. "Four Decades of Puerto Rican Emigration: Different Contexts, Same Realities." *Centro Journal* 18:2 (2006) pp 49-61.

Conference Papers

Almenas, E. "Naturaleza, ciencia y alcance en la poética de José Martí", V Encuentro Internacional de Cátedras Martianas. Universidad Intercultural de Chiapas, San Cristóbal de las Casas, Chiapas, México. August 2007.

Almenas, E. "El guiño sonriente tras la vocación latinoamericanista de José Martí en sus apuntes de viaje por Guatemala", V Conferencia Científica: José Martí y los desafíos del siglo XXI para Centroamérica y el Caribe. Universidad Rafael Landívar, Guatemala City, Guatemala. June 2007.

Almenas, E. "Teoría literaria de José Martí en Caracas frente a la deconstrucción posmoderna", IV Cuarto Encuentro Internacional de Cátedras Martianas y Sexto Encuentro de Cátedras Martianas Venezolanas. Casa de Nuestra América José Martí. Caracas, Venezuela. September 2006.

Constant, I. « Ahmadou Kourouma *Quand on refuse on dit non* Roman du dire cruel ou comment écrire la guerre ? » ACFAS (Association pour le savoir) May 9-10, 2007, Trois-Rivières, Québec.

Constant, I. « Le rêve politique dans le roman de l'Afrique de l'Ouest (Kourouma, Fantouré, Lopes, Sassine) », Senghor Colloquium, October 26, 2006, The University of the West Indies, Cave Hill Campus.

Constant, I. "La méthode d'enseignement de la littérature de Monique Wittig". *RMMLA* (Rocky

Mountain Modern Language Association) conference, October 12 – 14, 2006, Tucson, Arizona.

Isaac, M. "Robing the Emperor: Narratives of the Moral Dilemma of Vernacular Literacy in the Caribbean". Ninth Annual Eastern Caribbean Island Cultures Conference. The Islands In Between: Language, Literature, and Culture of the Eastern Caribbean. November 2-4, 2006. St. Vincent. Also presented at St. Augustine Linguistics Research Day. December 12, 2006. Trinidad.

Simmons-McDonald, H. "Language instruction and planning for Creole-Influenced vernacular speakers: A study of Dominica." Paper presented at the 16th Biennial conference of the Society for Caribbean Linguistics, Dominica, August 2 – 6, 2006.

McWatt, M. "Writing Between Cultures: A Personal Reflection on Finding 'Spaces' for Creative Writing in the Caribbean", lecture delivered at Casa de las Americas, Havana, Cuba, January, 2007.

McWatt, M. Attended and gave plenary address at the 26th Annual Conference on West Indian Literature, College of the Bahamas, Nassau, Bahamas, March, 2007.

Mabana, K. "Tchicaya U Tam'si et la Négritude » Presented at the Senghor Colloquium: Negritude: Legacy and Present Relevance, Cave Hill Campus, October 26, 2006.

Mabana, K. 'Le Roman de Patrick Chamoiseau et son contexte oral » Presented at the Conference of Lugano: Caribbean Unbound II, Lugano, Switzerland, March 29-31, 2007.

Mabana, K. « Francophone Caribbean Writers and the Legacy of Negritude », Presented at

the International Conference "Trajectories of Freedom", Faculty of Humanities and Education, Cave Hill Campus, May 23-25, 2007.

Mabana, K. « The Price of Freedom by two African Writers: Tchicaya U Tam'si and Ngugi Wa Thiong'o », Presented at the Cave Hill Philosophy Symposium, Aspects of Freedom, Barbados, August 9-10, 2007.

O'Callaghan, E. "Naipaul's Legacy: "Made in the West Indies"- for Export.' Presented at 26th Annual Conference on West Indian Literature, College of the Bahamas, Nassau, March 8-11, 2007.

O'Callaghan, E. Naipaul's Legacy: "Made in the West Indies"- for Export." Invited and presented paper at V.S. Naipaul: Created in the West Indies: A Symposium, University of the West Indies, at Augustine, April 19, 2007.

Conference Papers - Peer Reviewed

Bryce, J. 'Africa through West Indian eyes: African Film at the University of the West Indies,' in Rethinking the Humanities in Africa. Eds Sola Akinrinade, Diplo Fashina, David O. Ogungbile, J.O.Famakinwa. Ile-Ife: Faculty of Arts, Obafemi Awolowo University, 2007. 359-376.

Simmons-McDonald, H. "Language instruction and planning for Creole-Influenced vernacular speakers – A study of Dominica." In Conference Proceedings of the Society for Caribbean Linguistics 16th Biennial Conference, August 2-6. Compact Disc.

Simpson, V. "The Question of Puerto Rican Identity" In Kahiudi C. Mabana and Victor C. Simpson (eds.) Hispanic & Francophone Caribbean Studies—

Contemporary Perspectives. Bridgetown: UWI, 2007, 32–46.

Websites Articles - Refereed

Clarke, R. 'From Dialectic to Différance: Rethinking Creolisation in the Later Work of Stuart Hall.' *Shibboleths: a Journal of Comparative Theory* 1.1 (2006): pp 37-55.

Clarke, R. Editor: *Shibboleths: Caribbean Journal of Theory* [www.shibboleths.net]: (Re)Thinking Caribbean Culture III. 1.3 (May 2007).

(Re)Thinking Caribbean Culture II. 1.2 (January 2007).

(Re)Thinking Caribbean Culture I. 1.1 (September 2006). *Encyclopaedia of Theory*[www.literary_theory.net]

Constant, I. Fle1bS13 "L'Agence de voyage." Pegasus FLE. Distance Education. Université de Nice Sophia-Antipolis: (September 2006).

Mabana, K. 'Quarante-cinq minutes avec Aimé Césaire.' Arabesques-Editions, www.arabesques-editions.com/revue/francophonie/article202109.html (September 2006).

Mabana, K. "The Price of Freedom by two African Writers: Tchicaya U Tam'si and Ngugi Wa Thiong'o". www.cavehill.uwi.edu/fhe/histphil/Philosophy/CHIPS/2007/Papers/mabana.pdf

Encyclopaedia Entries

- Best, C.** "Music" in Greenwood Encyclopedia of the Middle Passage. Amanda Warnock (ed). Westport, Greenwood (2007).
- Best, C.** "Kamau Brathwaite" Greenwood Encyclopedia of the Middle Passage. Amanda Warnock (ed). Westport, Greenwood (2007).
- Clarke, R.** 'What is Theory and Why Do They Say Such Terrible Things About It?' Encyclopaedia of Theory. Posted June 2007.

Scholarly Output - Non-Refereed

- Almenas, E.** "Destiempo y rescate de un clásico decadente (sobre la novela El último encuentro de Sándor Márai), Claridad (En Rojo) 30 de noviembre al 6 de diciembre, 2006: 20.
- Best, C.** "Introduction" to Rawle C. Eastmond's Yard Fowl. St Michael, Holford Johnson Publishing 2006.
- Best, C.** "Introduction" to Rawle C. Eastmond's Helen's Hound. St Michael, Holford Johnson Publishing, 2006.
- Clarke, R.** 'Travelling Philosophy.' Second Cave Hill Philosophy Symposium. The University of the West Indies, Cave Hill, March 2006. [<http://www.cavehill.uwi.edu/fhe/histphil/Philosophy/CHIPS/2006/Papers/clarke.pdf>] Posted November, 2006.
- Clarke, R.** PhilWeb: Theoretical Resources On-and Off-Line [www.phillwebb.net]

- Clarke, R.** Academic blog: Philosophy's Other: Theory on the Web. July 2007-Present. [<http://philosophysother.blogspot.com/>]
- Craig, I.** 'Cubanos, gusanos y mariposas: Considerations on some Recent Chronicles of Return to Cuba.' Hispanic and Francophone Caribbean Studies: Contemporary Perspectives, Kahiudi C. Mabana and Victor Simpson (Eds.), Barbados: Department of Language, Linguistics and Literature, Cave Hill Campus (2007): 129-137.

Recordings

- Constant, I.** DVD: RMMLA session on Monique Wittig. Ping Pong media, Tucson AZ, October 12, 2006.

Edited Translations

- Almenas, E.** 102 articles published since 2003 as Special Co-Chief Editor and Joint Staff Writer for the Translation and Technical Editorial Services Institute, UWI Cave-Hill /AR Publishing, Inc.
- Craig, I.** 'Three Vignettes' by Pedro Antonio Valdez in Caribbean Writing Today, 31 May 2007 editon. <http://www.caribbeanwritingtoday.com/article.asp?logged=Y&articleID=100083>.
- McWatt, A.** Módulos para la enseñanza del turismo en las escuelas secundarias, Spanish Translation of Training Modules in Tourism for Secondary Schools, by Merlene McDonald. Bridgetown: Caribbean Tourism Human Resource Council, Caribbean Tourism Organization (2007), pp 76
- Simpson, V.** "Representation of the Chinese in La eternidad del instante by Zoé Valdés and

Aprendices de brujo by Antonio Orlando Rodríguez" in Ignacio López Calvo (ed.) Alternative Orientalisms in Latin American and Beyond. Cambridge Scholars Publishing, Part Two: Cuba, 2007. 123-131.

- Simpson, V.** "Chinese in Contemporary Cuban Narrative" in Walter Look Lai (Ed.) Essays on the Chinese Diaspora in the Caribbean. Port of Spain: Walter Look Lai, 2006. 130-152.

Reviews

- Bryce, J.** 'Unforgettable Fire': Review of Unburnable by Marie-Elena John. The Caribbean Review of Books, September 2006. 24-26.
- Bryce, J.** African Women and Feminism: Reflecting on the Politics of Sisterhood, ed Oyeronke Oyewumi (Africa World Press, 2003) and White Women Writers and Their African Invention by Simon Lewis (University Press of Florida, 2003). Wasafiri Vol 21, No. 3, November 2006. 68 - 69.
- Clarke, R.** Review of Silvio Torres-Saillant's An Intellectual History of the Caribbean. Shibboleths 1.3 (2007)
- Mabana, K.** « Denise COUSSY: La Littérature africaine moderne au sud du Sahara », in Nouvelles Etudes francophones, (Notre-Dame, IN), 21.2 (2006): 283-284.
- Mabana, K.** « José TSHISUNGU: La Flamande de la gare du Nord », in Nouvelles Etudes francophones Notre-Dame, IN), 22.1 (2007): 302-304.

Creative Writing

- Bryce, J.** Caribbean Dispatches: Beyond the Tourist Dream, compiled and edited. UK: Macmillan, 2007.
- Bryce, J.** Chameleon: short stories. UK: Peepal Tree Press, 2007.
- Bryce, J.** 'Lady'; New Gong Online Magazine, July 2007 . <http://www.thenewgong.com/Lady.html>.

Popular Publications /Journalism

- Bryce, J.** 'The Walking Dream' (excerpted), parts 1 and 2, in Tanzanian Affairs No 84, May-Aug 2006, 2-22 and No 85, September -December 2006, 22-24.
- Bryce, J.** 'Dateline Tanzania': series of 10 reports from Tanzania, May-July 2007, in New Age newspaper, Lagos, Nigeria, also online at: <http://www.newage-online.com/>
- Bryce, J.** 'A model industrialist in Tanzania: Himat Shah,' in Africa Business, July 2007.
- Isaac, M.** 2007 Reclaiming Our Citadel: Reflections on Widowhood. New York, Lincoln: Universe, Inc. May 2007, 7
- Craig, I.** 'The Bull Whisperer' in Jane Bryce (Ed.), Caribbean Dispatches: Beyond the Tourist Dream, Oxford: MacMillan (2006), 46-53.
- Leyshon, R.** 'Shakespeare Mas' in Jane Bryce (ed) Caribbean Dispatches: Beyond the Tourist. Oxford: Macmillan (2006): 128-136.
- McWatt, M.** "Dry Season" and "Life's Dust", in Poui: The Cave Hill Literary Annual, No. 7 (December, 2006).
- Simmons-McDonald, H.** "From Queen's Lane to Shit Alley – A Castries Journey." In Caribbean Dispatches: Beyond the Tourist Dream. Ed. Jane Bryce. 2006, pp 196-200. MacMillan Press.

Errol Barrow Centre for Creative Imagination

WORK OF THE DEPARTMENT

The Errol Barrow Centre for Creative Imagination was officially opened in December 2006. This followed the Naming Ceremony which took place in October 2006. Immediately following its opening, the Centre hosted a number of cultural and academic activities. Principal among these was the staging in November 2007 of "The Redemption of Sista Dinah" a play in tribute to the Rt. Excellent Errol Walton Barrow and in commemoration of the 40th Anniversary of National Independence.

During the year under review, planning and preparation for the introduction in September 2007 of the Bachelor of Fine Arts, Creative Arts degree programme also commenced. The programme is intended to serve the educational and professional development needs of the creative community in the Caribbean, and seeks to educate a cadre of artists, teachers of art, arts critics, arts officers and arts managers who will advance the exploration and appreciation of arts in the Caribbean. A proposal for a Master's of Arts programme is also being prepared for introduction in academic year 2008/09.

RESEARCH IN PROGRESS

Professor Gladstone Yearwood

- Needs Analysis and Skills Assessment of Arts Education in St. Vincent and the Grenadines.

Dianne Squires

- The Chattel House Dance Project (choreography and studio dance technique project) involving the creation of a movement vocabulary in direct relation to personal experiences of life in rural Barbados. It uses choreography to explore the visual past of Barbados as seen through the memory of its choreographer, and to offer a contemporary interpretation in movement.

MEMBERS OF STAFF

Professor Gladstone Yearwood – Director

Mr. C.M. Harclyde Walcott – Manager

The Centre welcomed Programme Officers Carla Springer and Dianne Squires who joined the staff in February 2007.

STAFF ACTIVITIES

Professor Gladstone Yearwood

- Judge, Zanzibar International Film Festival, (Special Prize to Commemorate the Bicentennial of the Abolition of the Atlantic Slave Trade), July 2007
- Board Member, African Cinema Centre, Cape Town, South Africa Chair, PRAI Diaspora Screening Committee, FESPACO (Pan African Film Festival), 2007

C.M. Harclyde Walcott

- Creator/Director, "Praise Song for Irving" the National Cultural Foundation, Barbados' Theatre Arts Production for CARIFESTA IX, Trinidad. September 2006
- Producer/Director, "The Redemption of Sister Dinah" The University of the West Indies, Cave Hill Campus, in tribute to the Rt. Excellent Errol Walton Barrow and in commemoration of the 40th Anniversary of National Independence, November 2006
- Producer/Director, the official opening of the Errol Barrow Centre for Creative Imagination. December 2006
- Creator/Director, "Praise Song for Irving" the National Cultural Foundation, Barbados' Theatre Arts Production for CARIFESTA IX, Trinidad, remounted as The Prime Minister's Commission, Government of Barbados. December 2006
- Producer/Director, "The Redemption of Sister Dinah", The University of the West Indies, Cave Hill Campus, remounted in tribute to the Rt. Excellent Errol Walton Barrow to mark the occasion of the anniversary of his birth, January 2007

- Producer, "Readings and Conversations" "...an evening with Austin Clarke and the cast of 'The Polished Hoe", EBCCI in collaboration with Obsidian Theatre (Canada) and the Frank Collymore Hall. 22 April, 2007
- Guest Facilitator, "The Curator and the Collection". EBCCI Summer Youth Programme 'Imagine Youth' June 2007

Dianne Squires

- Organised "Imprints of a Motherland Dance Series, 10 May – 10 July 2007
- Coordinated the "Business of the Arts" Certificate Programme, 4 March – 20 May, 2007
- Innovation and the Creative Imagination. *Barbados Business Catalyst*. (Paper to be published in the Oct – Dec. issue 2007).
- Coordinated "Imagine Youth" Summer Arts Programme, 9 July – 17 August 2007

OUTREACH ACTIVITIES

- Business of the Arts Certificate Programme, March 4 – May 20, 2007
- Piano Masterclass and Concert by Professor Ney Salgado in partnership with the Brazil Embassy, 11, 12 May 2007
- Imprints of a Motherland Dance Series I – 10 -15 May 2007
Master Class, Two Workshops and Lecture/ Demonstration by Yanique Hume.
- Imprints of a Motherland Dance Series II – 31 May – 5 June 2007
Master Class, Two Workshops and Lecture/ Demonstration by Mary Waithe.
- Imprints of a Motherland Dance Series III, 5– 10 July 2007
Master Class, Two Workshops and Lecture/ Demonstration by Tyrone Trotman.
- "The World is my Home: the Life and Times of Paul Robeson – a Broadway-style production starring Stogie Kenyatta, 18-20 May 2007
- "The Travelling Caribbean Film Showcase" in collaboration with the National Cultural Foundation, 26-30 May 2007
- "After Mrs. Rochester", a play staged in collaboration with the Philip Sherlock Centre for the Creative Arts, 2-3 Jun. 2007
- The Barbados Youth Business Trust (BYBT) Annual Exhibition, 1-14 Jul.2007
- "Imagine Youth" Summer Arts Programme, 9 Jul. – 17 Aug. 2007

VISITORS

- Rt. Hon. Richard Caborn, M.P., United Kingdom Minister for Sport in the Department of Culture, Media and Sport, 20 Apr. 2007
- Stogie Amir Kenyatta, Actor, May 2007.
- Professor Ney Salgado, Concert Pianist, Brazil, March 2007
- Dr. Chelston Brathwaite, Director General, Inter-American Institute for Cooperation on Agriculture (IICA).

WORK OF THE DEPARTMENT

The major event for the School of Education during the academic year was the review of Education undertaken by the Quality Assurance Unit review team during the week of October 16, 2006. The final report submitted in January 2007 challenged the School to address a number of critical issues that were hampering its efforts to deliver high quality programmes in education on campus and regionally. These ranged from proposed changes to its administrative systems to a complete revision of the curriculum in the Bachelor of Education programme. The Review Team also pointed to the critical need for the appointment of a permanent Director to provide the stability and quality of leadership the School needed to address these challenges effectively. During the balance of the year, the School held internal meetings, as well as meetings with the Dean and Deputy Deans of the Faculty of Humanities and Education, to respond to the findings of the report, and to begin to draft an action plan to implement the recommendations. Regrettably, however, by the end of the year, efforts to appoint a permanent Director had still not borne fruit.

In the area of staffing, Mr Anthony Griffith proceeded on sabbatical leave, while Dr. Anthony Layne was again called upon to serve as Temporary Director. Dr. Maureen Lucas was on sick leave during the second semester. The year closed with the imminent retirement of Professor Winston King, Professor of Science Education and Curriculum Studies, who has been a stalwart in the Faculty of Education - and latterly the School of Education - at Cave Hill since 1976. During his career at UWI Professor King served in several capacities, including four years as Dean of the Faculty of Education at Cave Hill (1989-1993) and two years as University Dean of Education (1990-1992). He has also supervised a long list of M.Ed and PhD students. His vast experience and broad areas of expertise - in Science Education and Curriculum Studies - will be very difficult for the School to replace.

During the year under review the School of Education continued to deliver undergraduate programmes in Education and Psychology. The BA Psychology programme has now become established as one of the largest and most vibrant in the Faculty. The Semester One, Level One course PSYC1003 Introduction to

Psychology, for example, had a registration of 215, of which 176 were students from Humanities and Education. This made it the course with the highest registration in the Faculty, apart from the Foundation courses. In fact, leaving aside the Foundation courses, eight out of the nine highest registration courses in the Faculty were located in the BA Psychology programme.

Meanwhile, the School continued in its critical role of providing vital postgraduate training at Masters, M.Phil and PhD level for educators and educational administrators throughout the sub-region.

Beyond the boundaries of Cave Hill, the School of Education continued to provide support for the development of high quality teacher education at the Teachers' Training Colleges across the Eastern Caribbean. This included administering Dip. Ed Primary and Secondary programmes, the Certificate in Education Management and Administration, the EDF Two-Year In-Service Programme, the Associate Degree in Education, as well as the B.Ed programme at Sir Arthur Lewis Community College.

RESEARCH IN PROGRESS**Dr. Stacey Blackman**

- Dyslexia Project: Pupil Perspective Research in Barbados
- Inclusive Practices and students with dyslexia
- The Management and Control of Diabetes Mellitus in Children

Dr. Ngoni Chipere

- The Use of ICT in Language Instruction
- The Psychology of Reading

Ms. Deanne Ford

- Presently completing a PhD thesis on aspects of Albinism and the related Hermansky Pudlak syndrome in Barbados and Trinidad & Tobago

Mr. Anthony Griffith

- Teaching of Social Studies in Schools
- The role of Social Studies in Education in Sustainable Development
- The Professional Development School and its applicability to Teacher Education programmes in the Caribbean

Professor Winston King

- Developing and implementing hands-on secondary science curricula for the training of trainers

Dr. Clive Lewis

- Stroop performance as an index of reading underachievement in schoolchildren
- Attitudes toward seatbelt legislation and driving safety amongst Barbadians
- Cultural variation in adult romantic attachment styles and cultural differences in sexual self-description (with David Schmitt, Bradley University, US)
- Cross-cultural differences in desired personality characteristics of potential mates (with Amy Pearce, Arizona State University)
- Cross-cultural perceptions of female attractiveness (with Viren Swami, University College, London)

Dr. Maureen Lucas

- Management of At-risk Students at the Secondary Level in Barbados
- School based Assessment Best Practices - being conducted on behalf of CXC

Dr. Donna Maynard

- Campbell, M.H., Roberti, J.W., **Maynard, D.**, & Emmanuel, M.K. The construct of ego resiliency in Barbados: Psychometric Evidence
- Roberti, J.W., Campbell, M.H., **Maynard, D.**, & Emmanuel, M.K. Psychometric properties and confirmatory factor analysis of the Perceived Stress Scale-Ten Item version in Barbados
- **Maynard, D.**, & Ring, K. Managing the University Student Experience. Who Cares? The Caribbean Reality

Professor Arthur Richardson

- The relationship between certain psycho-social variables and deviant behaviour among a sample of Caribbean adolescents
- Caribbean adolescents and youth-Readings in personality development and behaviour

Mr. Gerald Rose

- Private secondary schools in Barbados, 1876-2000: Development and decline
- HYFAM: "How do you feel about Mathematics?" - a survey of attitudes among students attending UWI and TLIs in the Caribbean towards their study of Mathematics

TEACHING AND STUDENTS

ON-CAMPUS ENROLMENT

	Level I	Level II	Level III	TOTAL
B.Ed.	124	56	34	214
BA Psychology				
M.Ed.				61
MPhil/PhD				20

Enrolment in B.Ed Programme at Sir Arthur Lewis Community College: 24

DEGREES AWARDED IN 2006:

Bachelor of Education	61
Bachelor of Arts (Psychology)	22
Master of Education	26
PhD	1

STAFF ACTIVITIES

Dr. Blackman

- Served on sub-committee, School of Education to Review the Associate Degree in Education May 2006
- Served on Faculty of Humanities and Education Biennial Conference Committee
- Served on Board of Centre for Gender and Development Studies
- (2006, March) . Educating Children with Autism. Panelist in discussion on autism in association with the Autism Association of Barbados.
- (2007, April). Participated in workshop sponsored by the Board of Management, Erdiston Teachers' Training College in collaboration with the Ministry of Education entitled 'Teacher Education in the 21st Century'
- (2007, April). Learning is hard work and sometimes difficult: What pupils with dyslexia say about the difficulties they experience with learning at secondary school in Barbados. Paper presented at the Biennial Cross-Campus Conference in Education, University of the West Indies, St. Augustine, Trinidad
- (2007, May). From modality to engaging with the learning activity: Is a greater synergy between learning modalities and teacher pedagogy needed to assist students with dyslexia at secondary school. Paper presented at the Faculty of Humanities and Education Biennial Conference, 'Trajectories of Freedom - Caribbean Societies Past and Present', University of the West Indies, Cave Hill Campus, Barbados

Dr. Chipere

- Assessed final teaching practice exercises in St Lucia and Barbados
- Examined 4 Final Year Teacher's College Studies and 5 Teacher's College Teaching Units
- Coordinated the final Language Arts assessment of trainee teachers in nine teacher's colleges across the Eastern Caribbean.
- Coordinated the B.Ed programme in Language Arts at the Sir Arthur Lewis Community College in St Lucia
- (2007, April). The Industrialisation of Education: Perils and Opportunities for the Caribbean. Paper presented at the Biennial Cross-Campus Conference in Education held at St Augustine Campus, Trinidad.
- (2007, May). Integrating ICT into the Language Arts Curriculum. Paper presented at the Faculty of Humanities and Education Biennial Conference, Cave Hill, Barbados.

Ms. Ford

- Liaised with SALCC on the B.Ed Programme for EDPS 3804 and EDPS 2011 where she moderated and set assignments and exams
- Assisted with moderation of psychology and education courses for the Associate Degree for JBTE
- Moderated and liaised with Erdiston College on Certificate in Education and Diploma in Education Programmes for psychology and education courses

- Became a registered Educational Psychologist under the Paramedical Professions Council Act Cap 372C
- Member of the Barbados Association of Psychologists
- Crisis Centre facilitator and hot line counsellor
- Lecturer in Psychology for NCH Action for Children

Mr. Griffith

- Visited University of Toronto, York University, and McGill University
- Attended the Annual NCSS [National Council for the Social Studies] Conference. Washington, DC (November 30 - December 02, 2006)
- Attended a UNESCO Workshop on 'Education for Sustainable Development'. Dominica, (July, 2007).
- Attended an OAS meeting on 'Education for Democratic Citizenship'. Barbados, (June 2007)

Professor King

- Faculty Advisor to ASCD Student Chapter at UWI, Cave Hill Campus
- Member, Selection Panel, Ministry of Education and Youth Affairs, Barbados
- Member, Selection Committee, teacher of the Year Award, Barbados
- Member, Executive Committee of the International Union of Biological Sciences/ Commission for Biological Education (IUBS/CBE)

- (2007, July), Developing and Implementing a Primary Science and Technology Curriculum for the Eastern Caribbean. Paper presented at the World Conference on Science and Technology Education, Perth, Australia.

Dr. Lewis

- Contributor to UWI-HARP programme Cave Hill representative on cross-campus Psychology course harmonization team with significant contributions to course harmonization document
- Honorary Consultant to Paredos project on Parent-Child interaction
- Editorial Consultant, *Caribbean Journal of Psychology*
- Reviewer for *Journal of Eastern Caribbean Studies*

Dr. Lucas

- Led discussions with the Dean and staff of the Teacher Education Division of the Sir Arthur Lewis Community College on the start of the delivery of the ADE by the College
- Provided professional support to the Department of Education, Anguilla in developing a framework and associated implementation strategies in relation to the initiative to deliver the ADE on a part-time basis.
- Representative of the Cave Hill Campus on the Caribbean Examinations Council's Research Committee

- Assisted with the conceptualization and preparation of an Operational Plan for the School of Education
- Co-ordinated Two-Year In-Service Certificate Programme
- Moderator, Certificate in Educational Management and Administration delivered by Erdiston College
- Member of Humanities Festival Committee

Dr. Maynard

- Conducted a workshop (with K. Ring) on 'Global Group Work Cross-National and Cross-Cultural Examination of Essential Elements of Social Group Work' at The Eighth Biennial Conference of Caribbean and International Social Work Educators, Crowne Plaza Hotel, Port of Spain, Trinidad and Tobago
- Member of the Canadian Psychological Association, The American Counseling Association and The International Association of Counseling
- Attended the 8th Biennial Conference of Caribbean and International Social Work Educators, Crowne Plaza Hotel, Port of Spain, Trinidad and Tobago
- Attended the International Conference Trajectories of Freedom: Caribbean Societies Past and Present UWI, Cave Hill Campus.
- Registered Psychologist under the Paramedical Professions Act Cap. 372C, Barbados.

- Panellist at the Luther Thorne Memorial School's Panel discussion entitled "Consequences of punishment or lack thereof"
- Treasurer, Barbados Association of Psychologists
- Member Research Ethics Committee (Institutional Review Board), University of the West Indies, Cave Hill/Barbados Ministry of Health.
- Completed a CITI: Basic Course for the Protection of Human Research Subjects.
- Member of UWI Faculty/Staff Orientation Committee
- UWI, Cave Hill - Sexual Harassment Advisor
- (2007, May). Campbell, M.H., Roberti, J.W., **Maynard, D.**, & Emmanuel, M.K. Psychometric properties and confirmatory factor analysis of the Beck Depression Inventory-II in a Barbadian university student population. Paper presented at the 52nd Annual Caribbean Health Research Council Scientific Meetings, Jamaica
- (2007, February). Campbell, M.H., **Maynard, D.**, Roberti, J.W., & Emmanuel, M.K. Psychometric properties of the Perceived Stress Scale-10 Item Version in a Barbadian university student population. Presented at the 6th Annual Caribbean Psychology Conference, Jamaica
- (2007, May). Are Caribbean Women Sexually Emancipated from the Chains of Slavery? Paper presented (with A. Marskall) at the International Conference Trajectories of Freedom: Caribbean Societies Past and Present UWI, Cave Hill Campus

Professor A. Richardson

- Co-coordinated the B.A. Psychology Programme, Faculty of Humanities and Education
- School of Education Representative at Consultative Committee on Education, Mona Campus Jamaica.
- Member University of the West Indies HARP Committee
- Conducted Practical Teaching Evaluation at the Sir Arthur Lewis Community College ,St. Lucia and the H. Lavity Stoutt Community College, British Virgin Islands
- Set and moderated Joint Board of Teacher Education Examinations (Primary and Secondary) in Education
- Member Editorial Board – *International Journal of Educational Research*
- Member, Management Committee, Clarence Fitzroy Bryant College St. Kitts
- Commissioner of Oaths –British Virgin Islands
- Attended 5th Annual Hawaii International Conference on Education, Honolulu, Hawaii, January 6 – 9, 2007

Mr. Gerald Rose

- Coordinated the Erdiston College/UWI programmes: Diploma in Education (Primary) and Diploma in Education (Secondary)
- Coordinated the Certificate in Educational Management and Administration
- Set and moderated Examination papers for the JBTE Associate Degree in Education

- Coordinated the Quality Assurance Review (2006) of the School of Education and edited the SOE Self-Assessment Report
- Convenor of CXC Mathematics panel meeting to review syllabuses for the Secondary Education Certificates (June 2007)
- Secretary, Senior Athletes of Barbados, Inc.
- Selected to represent Barbados at the 20th Huntsman World Senior Games in Utah, October 2006
- Participant/tutor for summer school, St David's Church and St Basil's Chapel, August 2006/7
- Member of the Barbados Museum & Historical Society
- Attended the Florida Education Technology Conference, Orlando, Florida; Jan 23 - 26, 2007

VISITORS AND INTERNATIONAL LINKS

- Dr. Ford and Professor Walther from Pace University in Pleasantville, New York, together with 17 students, attended a PSYC 3017 Personality Assessment Lecture delivered by Dr. Maynard

PUBLICATIONS

Books and Articles

Griffith, A.D and Barth, J.L., *Social Studies Curriculum and Methods for the Caribbean*. Kingston, Jamaica: UWI Press.

Campbell, M. H., & **Maynard, D.** (2006). Psychometric properties of the Beck Depression Inventory-II in a Barbadian university student population. *West Indian Medical Journal*, 55, 69.

Campbell, M.H., Roberti, J.W., **Maynard, D.**, & Emmanuel, M.K. (2007). Psychometric properties and confirmatory factor analysis of the Beck Depression Inventory-II in a Barbadian university student population. *West Indian Medical Journal*, 56, 58.

Refereed Books

Griffith, A.D and Barth, J.L., *Social Studies Curriculum and Methods for the Caribbean*. Kingston, Jamaica: The University of the West Indies Press.

Journal Articles - Refereed

Campbell, M. H., & **Maynard, D.** Psychometric properties of the Beck Depression Inventory-II in a Barbadian university student population. *West Indian Medical Journal*, 55 (2006): 69.

Abstracts and Posters

Campbell, M.H., Roberti, J.W., **Maynard, D.**, & Emmanuel, M.K. "Psychometric properties and confirmatory factor analysis of the Beck Depression Inventory-II in a Barbadian university student population." *West Indian Medical Journal*, 56 (2007): 58.

Campbell, M.H., Roberti, J.W., **Maynard, D.**, & Emmanuel, M.K. "Psychometric properties and confirmatory factor analysis of the Beck Depression Inventory-II in a Barbadian university student population." Presented at the 52nd Annual Caribbean Health Research Council Scientific Meetings, Jamaica (May 2007).

Campbell, M.H., **Maynard, D.**, Roberti, J.W., & Emmanuel, M.K. "Psychometric properties of the Perceived Stress Scale-10 Item Version in a Barbadian university student population." Presented at the 6th Annual Caribbean Psychology Conference, Jamaica (February 2007).

Conference Papers

Blackman, S. 'Learning is hard work and sometimes difficult. What pupils with dyslexia say about the difficulties they experience with learning at secondary school in Barbados.' Biennial Cross Campus Conference in Education, University of the West Indies, St. Augustine, Trinidad (April 2007)

Blackman, S. 'From modality to engaging with the learning activity. Is a greater synergy between

learning modalities and teacher pedagogy needed to assist students with dyslexia at secondary school.' Faculty of Humanities and Education Biennial Conference, 'Trajectories of Freedom - Caribbean Societies Past and Present', University of the West Indies, Cave Hill Campus, Barbados (May 2007)

Chipere, N. 'The Industrialisation of Education: Perils and Opportunities for the Caribbean. Biennial Cross Campus Conference in Education held at St Augustine Campus, Trinidad (April, 2007).

Chipere, N. 'Integrating ICT into the Language Arts Curriculum.' Faculty of Humanities and Education Biennial Conference. Cave Hill, Barbados, (May 2007).

King, W. 'Developing and Implementing a Primary Science and Technology Curriculum for the Eastern Caribbean.' World Conference on Science and Technology Education, Perth, Australia, 8-14 July, 2007.

Marshall, A., & **Maynard, D.** "Are Caribbean Women Sexually Emancipated from the Chains of Slavery?" Presented at the International Conference Trajectories of Freedom: Caribbean Societies Past and Present UWI, Cave Hill Campus (May 2007).



- Faculty of Law
- Law Library

DEAN

Professor Simeon C.R. McIntosh

BA (York); JD (Howard); LL.M. (Columbia)
Professor of Jurisprudence

DEPUTY DEAN (Academic Affairs)

Professor A. Gilbert Kodilinye,

BA MA (Oxf); LL.M. (Lond); Barrister
Professor of Property Law

LAW LIBRARIAN

Senator the Hon. Prof. Velma Newton,

SCM, BA (Spec. Hons.); MA LLB (UWI), FLA;
Leg Ed Cert; Attorney-at-Law

Deputy Dean (Outreach & Development)

Professor Rose-Marie Antoine,

LLB (UWI); LL.M. (Camb); DPhil (Oxf); Leg Ed Cert;
Attorney-at-Law; Professor of Labour & Off-
Shore Law

DEAN'S OVERVIEW

The 2006/2007 academic year has been quite a successful year for the Faculty of Law. A total of 148 candidates graduated with the LLB degree at Cave Hill: 13 with First Class Honours, 82 with Upper Second Class Honours, 42 with Lower Second Class Honours, and 11 with Pass degrees. At The College of The Bahamas, 21 candidates graduated with the LLB degree: 7 with Upper Second Class Honours, 13 with Lower Second Class Honours, and 1 with a Pass degree.

Successes in the postgraduate programmes were also quite good. For the first time in approximately fifteen years, the Faculty of Law has graduated a total of 21 candidates from the Corporate and Commercial Law and the Legislative Drafting programmes. Ten candidates graduated with the LLM in Corporate and Commercial Law, and 1 with the Postgraduate Diploma; while from the Legislative Drafting Programme, there were 9 candidates graduating with the LLM (Legislative Drafting), and 1 candidate accepting the Postgraduate Diploma. It also bears noting that, in 2006/2007, the Faculty of Law successfully launched the Master's Programme in Public Law. This programme is proving to be very attractive to lawyers and to other suitably qualified persons, mainly in the public sector. It is expected that, with the installation of the proper ICT infrastructure at the University, the Faculty will be in a better position to deliver both the Corporate and Commercial Law and the Public Law programmes across the Region.

General Enrolment

The Faculty of Law continues to respond to the ever increasing demand for legal education from Caribbean nationals by increasing the intake of candidates in to the first-year programme. Thus, in 2007, the Faculty of Law admitted an approximate total of 163 candidates into the LLB programme. The Faculty now has a total enrolment of approximately 463 candidates. This figure is clearly above what the quota system allows, but given the very high demand for legal education, coupled with the excellent qualifications of the majority of persons applying to the Faculty of Law, an increase in intake was warranted. It is therefore clear that the Quota System has to be revised. The University, through the Vice Chancellor and the

Principal, Cave Hill Campus, has signalled an intent to raise the matter with the Council of Legal Education. In the event, these circumstances would suggest that the Faculty of Law is a Faculty of choice at the University of the West Indies.

Scholarship

The Faculty of Law continues its assiduous pursuit of fine scholarship. The 2006/2007 academic year saw the publication of the long-awaited text on *Commonwealth Caribbean Land Law* by Mr. Sampson Owusu, Senior Lecturer in the Faculty of Law. This work was hailed by the Chief Justice of Barbados as a 'tour de force'. It is simply magisterial in its scope.

Others were busy at work preparing texts in other areas of law, such as European Union Law, Company Law, Insurance Law, and Corporate Management, to name a few. Still, there are others with works already at press. For example, Professor Albert Fiadjoe is awaiting publication of the 3rd Edition of *Commonwealth Caribbean Public Law*; Professors Gilbert Kodilinye and Albert Fiadjoe (in collaboration with Mrs. Joyce Coles Georges) are awaiting publication of *Telford Georges: A Legal Legacy*; and, *Kelsen in the 'Grenada Court': Essays on Revolutionary Legality* by Professor Simeon McIntosh has been submitted. He is still awaiting *Reading Text and Polity: Essays on Hermeneutics and Constitutional Theory*. There were also several articles published by various members of the Faculty.

Two of our colleagues, Ms. Lesley Walcott-Carrington and Dr. David Berry spent the 2006/2007 academic year on sabbatical leave. Ms. Walcott-Carrington spent a very successful and productive year as a Visiting Scholar at the Washington College of Law, American University, in Washington, D.C., and as Visiting Scholar at Nova Southeastern University Shepard Broad Law Centre in Florida, USA. In addition to holding seminars and delivering papers, Ms. Walcott-Carrington completed the manuscript of her text on *Insurance Law in the Commonwealth Caribbean*, and several chapters of the manuscript of her text on *Company Law in the Commonwealth Caribbean*.

Dr. David Berry, for his part, spent the year as a Visiting Fellow at the prestigious Lauterpacht Centre for International Law at the University of Cambridge in the United Kingdom. In addition to his research in preparation of his manuscript for a book on “sovereignty”, Dr. Berry delivered several papers at various seminars in the UK; and this included the Michaelmas Term Lecture at the Lauterpacht Centre for International Law on the topic: “The Caribbean Court of Justice and Dispute Settlement in CARICOM.”

Workshops

The Faculty of Law held the 9th Annual Caribbean Commercial Law Workshop in South Beach, Miami, Florida. Among the topics covered were Project Financing and Securitization, Capital Market Financing, Current Trends in Acquisition Financing and International Sales Transactions. The workshop was quite successful, notwithstanding the threat from Hurricane Deane.

The Faculty’s first Caribbean & Central America Law Practice Management Workshop was held in the Cayman Islands. Among the topics covered were “Managing Law Firm Economics”; “Managing the Talent”, and “Developing a Successful Lawyer-Client Relationship”. There were over 70 lawyers from the Caribbean and Central America in attendance.

The Faculty of Law also introduced the “Faculty Workshop Series” in the 2006/2007 academic year. This entailed the presentation and discussion of papers by members of the Faculty of Law and of other Faculties at the University. Of special note is the fact that judges from the Caribbean Court of Justice and from the Barbados judiciary participated in the series.

Honours and Distinctions

The title of “Emeritus Professor of Law” was conferred on Professor A. R. Carnegie by the University, which also named the Law Lecture Theatre “The A. Ralph Carnegie Lecture Theatre” in honour of his sterling contribution to the University and to the Region as a teacher, scholar and administrator. The Faculty also saw one of its graduates appointed Chief Justice of Jamaica. Madame Justice Zaila McCalla, a distinguished graduate of the Faculty of Law, was elevated from the Jamaica Court of Appeal to the Chief Justiceship. She now joins Sir Burton Hall, Chief Justice of The Commonwealth of The Bahamas, and Sir Anthony Smellie, Chief Justice of the Cayman Islands, in such distinction.

LAW LIBRARY

ADVISORY COMMITTEE

No meeting of this Committee was held during the year.

STAFF

Professional Staff

The Law Library's professional staff comprised:

- Senator The Hon. Prof. Velma Newton, the Law Librarian;
- Ms. Joan A. Brathwaite, Public Services Librarian (to September 30, 2006); Mr. Junior Browne, Acquisitions Librarian;
- Ms. Wanda McClean, temporary Senior Library Assistant (January to December, 2006).

Ms. Waveney Webster, then a Grade I Library Assistant in the final stages of the MSc in Library and Information Studies, supervised the Public Services Division from October 2006 to the end of the reporting period. Ms. Webster joined the staff of the Law Library in 1978 and has steadily worked her way up the ladder. In June 2007 she completed the BSc (Econ.) Information and Library Studies and was later promoted to Senior Library Assistant. The Law Library staff congratulates Ms. Webster her on achievements.

Ms. Joan A. Brathwaite retired on September 30, 2006, after 28 years of sterling service in the Law Library. She had served in all divisions of the Library other

than Administration and Projects. The Law Library staff and students wish her many happy and healthy years of retirement.

Clerical Staff

In mid June 2007, Ms. Patricia Worrell took vacation leave due to her, before retiring in October 2007. Ms. Worrell had served the University a total of 41 years, 36 years of which were in the Law Library as Stenographer-Clerk. Miss Worrell worked first in the Administration and Projects Section and then in Cataloguing, where she continued working quietly and efficiently. At a farewell function in her honour which was attended by the Dean, Faculty of Law and the Library staff, the Law Librarian thanked Ms. Worrell for her yeoman service.

Mrs. Karen Holligan, a former stalwart in the Public Services Division continued on secondment to the Bursary. Some other staff made the most of opportunities to further their studies: Sheldine Green and Larry Craig as UWI students at Cave Hill and Henderson Waithe as a student in the Associate Degree Programme of the School of Continuing Studies, UWI. Mr. Waithe and Lyn-Marie Bovell were also accepted as students in the one-year Library and Information Technician Programme offered by the Barbados Community College in 2007/8.

DIVISIONAL ACTIVITIES

ADMINISTRATION AND PROJECTS

The Administration and Projects Division continued to be responsible for the overall management of the Law Library and for projects such as WILIP and Caribbean Law Online (CariLaw).

Staff

The section was staffed by Prof. Velma Newton, the Law Librarian, and by the following clerical assistants: Ms. Sheldine Greene, Mr. Michael Griffith and Ms. Lyn-Marie Bovell.

Building Maintenance

This year the Law Library experienced no serious flooding, but whenever it rained heavily new leaks were discovered, the most recent being in the Law Librarian's office.

The air-conditioning continued to be a source of major concern, even though the Maintenance Department installed six new units as a "temporary" measure while a new system was being designed for the Law Library. Two of these systems did not work for months. Reports of a new system being designed to replace the existing one (in place since 1971) have been made by the Maintenance Department for the past three years. The situation was totally unsatisfactory for most of the year.

During the year under review most of the fluorescent tubes in the main reading room of the Library were not working. The Maintenance Department reported

that its workmen could not undertake the work themselves, since the ceilings were too high, and the shelving units too close together to allow easy access to the lights. Years ago the Maintenance Department had recommended that some of the lights be removed from the ceiling and suspended on chains to make them more easily accessible. This was never done, and the proposal has been shelved in favour of merely replacing tubes. By the end of the period under review about eighty five percent of the lights in the building were not working and eventually, when staff and student tolerance of the situation was almost exhausted, a reasonable quotation for changing the lights was obtained from a private company through the said Maintenance Department, and the lights were changed using the same methods which the Maintenance Department said its workmen would not use.

Several requests for the door to the Law Library's rear entrance to be changed have also been made. This door, installed since the main section of the Library was built in 1971 is sometimes difficult to close.

By the end of the review period arrangements had been made, subject to a modification of the price, for the air-conditioning ducts in the Library to be cleaned by suction. The last time the process was used was during the mid-1990s.

Computers

In accordance with a recommendation of the Quality Assurance Unit, the Library increased the number of computers for student use from 16 (including 4 dedicated to the Online Catalogue) to 31. The new computers have had to be placed in an area formerly used by students for accessing law reports, resulting in a reduction in the carrels available for this purpose.

CARILAW (Caribbean Law Online)

During the reporting period some 2,500 cases were added to the database, bringing the total number to nearly 26,000. Some of these were cases for the period 1960-2004 which had to be typed, and cases for 2005. Early in the year (2006/07) the Administration and Projects Division Staff will continue work on cases for 2005 and will start adding cases for 2006.

During the next academic year the Law Librarian will intensify her efforts to make arrangements with some of the Court registries in the region to have cases submitted to CARILAW in electronic format. This would result in a shorter waiting period for the addition of recent cases.

Other Online databases

The Law Library continued to provide access to All England Direct, the British Journal of Criminology, the European Journal of International Law, the Index to Legal Periodicals, Medical Law Review, Oxford Journal of Legal Studies, Statute Law Review, the West Indian Reports, the United Nations Treaty Series, and Westlaw and Lexis-Nexis. In addition, links to several other databases have been added to the Library's homepage.

WILIP Databases

By the end of the review period consolidated indexes for Antigua and Barbuda, Barbados, Belize, the British Virgin Islands, Dominica, Grenada, St. Vincent and Trinidad and Tobago had been updated to 2007. Work on other indexes was in progress, especially on Jamaica, which had not been updated for several years probably because much of the legislation had not been received. Most of the work on indexes during this year was done by Junior Browne, the Acquisitions Librarian.

Caribbean Law Review

In May the Law Librarian was asked by Prof. Gilbert Kodilyne, Editor of the *Caribbean Law Review*, whether the Law Library would publish the Review from volume 16, 2006 onward. The Law Librarian agreed, and by the end of the reporting period volume 16, no. 1 had been printed and distributed. The feedback from subscribers, many of whom had not received several back issues, was positive. If the publication is to maintain an image of reliability, every effort must be made to ensure that the issues are published on schedule.

Photocopying

An account of income and expenditure for August 2006 to July 2007 is given in *Table 1* of the Statistical Summary. Intake was \$113,482.45 and expenditure \$88327.54, leaving a surplus of \$25,154.91. Additional funds from student copying are to be added, but the Law Librarian was unable to obtain statistics from the Computer Centre for this report.

Outside User Accounts

The deposit system functioned well with most customers taking care to ensure that their accounts were not overdrawn.

ACQUISITIONS DIVISION**Functions**

The main functions of the Acquisitions Division were ordering and accessioning all incoming materials, processing invoices for payment, updating files of unreported cases, legislation, loose-leaf services and organising the Law Library's binding programme. The Law Librarian and the Acquisitions Librarian are responsible for the Collection Development policies of the Law Library. It is expected that teaching staff of the Faculty of Law will review the collection in their areas of interest and make recommendations since they are the subject specialists. This is only happening in some cases.

Staff

The division was headed by Mr. Junior Browne. Mrs. Erene Knight was the main clerical officer and Mr. Henderson Waithe worked part time in Acquisitions, and part time in Administration. In March 2007 Mrs. Erene Knight and Mr. Henderson Waithe attended a team building course, which was sponsored by BIMAP. In May 2007, Mrs. Erene Knight completed a BIMAP Supervisory Management course. This course lasted six weeks.

COLLECTION DEVELOPMENT**Required and Recommended Texts – First Year of the Operation of the New Policy**

During the academic year 2004/05 the Law Library decided to revisit the formula for required and recommended textbook provision to which it had adhered for over 30 years. Under the new policy the Library was prepared to purchase as many as 12 copies of these books to provide access to students from other faculties taking law courses. A survey of usage indicated that many of the extra copies were not used. The Library will therefore only purchase more than 6 copies of those books which are being heavily used.

Other Materials

The Library would like to expand its collection of other materials to provide for new areas of research, and to strengthen holdings in certain areas. These areas include the law relating to consumer protection, disaster management, food security, petroleum law, prison law and water law. These are areas in which few texts are published by the traditional law publishers and Library staff will have to consult the catalogues of specialist publishers and also the holdings of larger law libraries.

Our collection expansion efforts are being hampered in large part by lack of space. To partially alleviate the problem, a review of the Law Library's textbook and treatise collection was undertaken in mid-2007 and some duplicate copies of older editions of textbooks formerly on the Required and Recommended Texts

Lists were removed from the shelves and boxed. These will be placed in temporary storage pending a decision on their disposal. All older editions of legal encyclopaedias, court forms and loose issues of periodicals and law reports for which bound volumes have been received will also be placed in storage.

Treatment of Historical Legal Materials

Over the years the Law Library has been photocopying volumes from its Commonwealth Caribbean historical section which are disintegrating. During the year in review the process was speeded up, and approximately 33 volumes of revised and annual laws of Jamaica for the period 1681 to 1927 were photocopied and will be sent to the bindery early in the new academic year. Mrs. Erene Knight of the Acquisitions Division played an important part in accelerating this exercise.

Orders

As shown in *Table 2*, a total of **282** orders were placed during the period.

Two new journals were purchased during the period: Intellectual Property Law & Practice (2006) Vol. 1 onward and University College of Dublin Law Review (2001) Vol. 1 onward.

Two New Law Reports were also ordered during this period: The Law Reports of Palestine (1920 - 1947) and the Trinidad and Tobago Tax Cases (2004) Vol. 1.

Legislation

The Division compiled and circulated the Accessions List of legislation from Commonwealth Caribbean Territories for July to December 2006 and January to

June 2007. As shown in *Table 3*, a total of 4,440 items of legislation and Official Gazettes were received from all Commonwealth Caribbean jurisdictions. This represents a significant increase in the amount of legislation collected. This was mainly due to the arrival of legislation and gazettes from Jamaica for 2004 to 2006, and from Guyana for 2004, 2005 and 2006. The Faculty of Law Library acknowledges the considerable assistance provided by the Norman Manley Law School Library and the Parliament Library of Guyana in acquiring missing legislation. Although the table does not show any legislation being received from Grenada, a bound copy of the 2006 Laws of Grenada was received in the department.

It is anticipated that the Consolidated Indexes of Statutes and Subsidiary legislation for Jamaica and Guyana will be updated early in the new academic year. The Jamaica Index has not been updated since 2000 and the Guyana Index since 2003.

Judgments

Table 4 shows a list of judgments received by country. A total of 782 judgments were received or downloaded from websites. The Law Library has not been receiving judgments from the Industrial Court and Tax Appeal Board of Trinidad and Tobago in recent years. The Industrial Court had stopped circulating individual judgments in the late 1990s because a previous librarian had planned to circulate them in bound volume format at the end of each year. This plan did not materialise and the Law Library is once again trying to acquire copies of individual judgments as soon as possible after delivery. In the

case of the Tax Appeal Board, editorial problems have been blamed for non-circulation of decisions since 2004. The number of cases received from the Eastern Caribbean Supreme Court system has also decreased this year and this can be attributed to the fact that the Acquisitions Librarian did not undertake a collection visit to the sub-region.

Gifts

The Law Library received a total of 104 gifts from individuals and organisations throughout the year. (See *Table 5*).

Binding

The Law Library's binding operation continued apace. A total of 373 items were sent to be bound or repaired. Most of these items (292) were sent to the Main Library's Bindery.

Materials processed

Table 7 shows the categories of incoming materials processed during the period under review.

CATALOGUING DIVISION

Staff

During the review period, the Cataloguing Division was without a librarian, with general oversight functions being performed by the Law Librarian and the Acquisitions Librarian. Two full-time Grade 1 clericals, Ms. H. P. Worrell and Ms. W. Webster ably performed most of the duties in the Division. Ms. Worrell went on pre-retirement leave on June 14, 2007 and in October 2006, Ms. Waveney Webster

was transferred to the Public Services Division as Supervisor.

Materials Processed

The bulk of the work was done by full time staff of the Division comprising Ms. Waveney Webster and Ms. Patricia Worrell. They processed both new and backlog items. In addition, time was spent creating new records for law reports already held, but for which no records had been put into the database. The items were then barcoded. By the end of the review period, only a few reports were left to be done.

The materials processed by the Cataloguing Division are shown in Tables 8 and 9. The output was again decreased during the period August 2006 – July 2007. The figures totalled 1506 in 2006-2007 as compared to 1597 in 2005-2006. This reduction reflects slowed-down activity in the Acquisitions Division which is in large part a result of the Library's decision to cut down on ordering so that the little remaining space is not used up too quickly, and the fact that most of the backlog which had for years been a constant factor in the Cataloguing Division has been processed.

PUBLIC SERVICES DIVISION

Functions

The Division continued to offer its services to its core clientele – students, staff, researchers, members of the legal profession, and a number of outside users, both locally and overseas. Most outside users have deposit accounts held by the library which enable them to request and obtain photocopies of different types of materials – articles, cases and legislation. These requests are done via e-mail, fax, and telephone.

Staff

The Division comprised five full-time and four part-time members of staff, supervised until mid October by Ms. Wanda McClean, a temporary Senior Library Assistant, and then by Ms. Waveney Webster from the middle of October 2006. Mrs. Karene Holligan who was seconded to the Bursary for one year, from 16 January 2006, at the end of that period, was offered, and accepted a permanent appointment in that office. Ms. LaSontha Sealy replaced Mrs. Karene Holligan from 15 October 2006 to 31 June, 2007 as a temporary full-time Library Clerk.

One part-time member of staff, Mr. Damien Griffith resigned on 11 May 2007. All staff members performed their duties satisfactorily.

User Statistics

The use of reading room material by students is shown in Tables 10 and 11. Overall, Tables 10 and 11 show an increased usage of materials in the reading room but a decrease in overnight borrowing.

Tables 12A and 12B provide information regarding fax requests from Outside Users for photocopied materials from the library. Table 13 provides a breakdown of requests done on a monthly basis. Though there has been a decline in the use of the library and its material, there has been a slight increase in the use of reading room material for year 2006-07 by 964, while overnight loans have decreased for the same period by 568.

Few problems were encountered with the photocopying machines and the book detector system during the period under review. On the other hand, the upper level of the library continued to be without air conditioning for some time, causing staff, students and outside users to be working in very hot conditions. The few fans placed in the library make little difference to the situation.

No inventory was undertaken during the year in review, as emphasis was placed on the barcoding of reports on the upper level. This was undertaken mainly by Public Services staff during the summer vacation.

Visitors

During the period under review, the Law Library welcomed a number of visitors. These included Dr. N.J.O. Liverpool, President of the Commonwealth of Dominica on April 18, 2007; three members of the Parliament of Angola on 22 November 2006 and Mr. H. Khan from the Guyana Bar Association.

OVERVIEW

Unfortunately, maintenance problems (lighting and air-conditioning) dampened the spirits of both students and Law Library staff during the year. Hopefully, the report on these matters will be more positive in the 2007/08 report.

A perusal of the statistics and commentary on activity in the Acquisitions, Cataloguing and Public Services Divisions shows that there has been a decrease in activity on most fronts. The Acquisitions Librarian has been spending more time updating the WILIP indexes now that most of the Law Librarian's time is spent on Carilaw matters. However, the decline in statistics indicates that there must be a more sustained effort to claim material and to expand the collection, even though the Library is facing space challenges. The decline in items catalogued would follow from the decline in intake of new materials in Acquisitions. An added factor was the marked decrease in the backlog of items to be catalogued from previous years. As far as the Public Services Division is concerned, neither the students who were full-time in the Faculty of Law, nor the Cross-Faculty students pursuing minors in Law borrowed materials for reading room and overnight use to the extent expected. It is possible that these students are using the online services provided by the Library for cases and are not depending as heavily as previously on casebooks and commentaries which are on reserve.

For most of the year, staff of the Public Services Division barcoded law reports and other items in the collection which had not been done in 2005/06. New items are barcoded by the Cataloguing Division as they are being processed. This means that in a

few months the entire collection would have been barcoded and the Law Library should be ready to introduce the Inmagic Circulation modules. However, before this can be addressed we need to expand the Issue Desk so that it can provide for additional activities.

PROFESSIONAL STAFF ACTIVITIES

Senator The Hon. Prof. Velma Newton, SCM (Law Librarian)

Professional Activities

- March 2-3, 2007 - Attended conference on the CSME and its legal Implications sponsored by the Caribbean Court of Justice, Port of Spain.
- April 2007 – Conducted training session on using legislation for research purposes for First Year law students at Cave Hill.

Membership of Professional Associations

- Member, American Association of Law Libraries
- Member, Barbados Bar Association
- Member, British and Irish Association of Law Libraries
- Member, Caribbean Association of Law Libraries
- Fellow, Library Association of Great Britain

Membership of UWI Committees

- Students' Disciplinary Committee, 2007-08.

Public Service

- Independent Senator, 1999-
- Member, Privy Council of Barbados, 2001- 2006 (reappointed January 2007 for further five years)
- Chairperson, Board of Management, Erdiston

Teachers' Training College, 2003-

- Member, Barbados Chapter of the Commonwealth Parliamentary Association

Research in Progress

- Barbados Family Law Cases, 1982-
- Barbados Law Reports, 1999, 2000.
- The Real Estate Agent and his Commission in the Commonwealth Caribbean: Cases and Commentary

Junior Browne

(Librarian 11, Head, Acquisitions Division)

Professional Activities

- October 2006 – Conducted computer-assisted legal research training seminars at Mona and St. Augustine.
- March – April 2007 – Special leave. Part of the Barbados Defence Force logistics team for ICC Cricket World Cup 2007.
- April 2007 – Conducted computer-assisted legal research training seminar for First Year law students at Cave Hill.

Professional Associations

- Past President, Caribbean Association of Law Libraries (CARALL)
- Member, American Library Association (ALA)
- Member, Special Libraries Association (SLA)
- Member, Chartered Institute of Library and Information Professionals (CILIP)

Research in Progress

- Index to the Caribbean Law Review, Vol. 1 onward

STAFF LIST**LAW LIBRARIAN AND PROFESSOR OF LAW LIBRARIANSHIP**

Senator The Hon. Professor Velma Newton, SCM, B.A., (Spec. Hons.); M.A.; LL.B.; (Hons.); F.L.A.; L.E.C.

OTHER PROFESSIONAL STAFF

Ms. Joan A. Brathwaite, B.A.; LL.B.; Dip. L.S.; M.Lib.; M. Phil. (Senior Librarian 11) (to September 2006).

Mr. Junior Browne, B.Sc.; M.A. (Lib. & Info Sc.); Cert. Info. Tech. (Librarian 11)

Ms. Wanda McClean (to December 31, 2006) (Senior Library Assistant)

Ms. Waveney Webster, B.Sc. Econ. (June 1, 2006-) (Senior Library Assistant)

CLERICAL STAFF (FULL-TIME)

Ms. Lyn-Marie Bovell

Mr. Larry Craig

Mrs. Karene Holligan (on secondment to Bursary)

Ms. Leandra Gilkes

Ms. Sheldine Greene

Mrs. Erene Knight

Mrs. Janice Lovell

Mrs. Phonseia Millington

Ms. Joy-Ann Roach

Ms. LaSontha Sealy

Mr. Henderson Waithe

Ms. H. Patricia Worrell (to June 30, 2007)

CLERICAL STAFF (PART-TIME)

Mr. Sean Blackman (to May 31, 2007)

Ms. Aisha Conliffe (to May 31, 2007)

Mrs. Elizabeth Fiadjoe

Mr. Damien Griffith (to May 14, 2007)

Ms. LaSontha Sealy (October 25, 2006 to August 31, 2007)

OFFICE ASSISTANT

Mr. Terry Jones

OFFICE ATTENDANTS

Mrs. Glendene Clarke (full-time)

Mrs. Carmentha Clarke-Bynoe (part-time)

PUBLICATIONS**Books and Book Chapters**

Antoine, Rose-Marie. "The Role of the State in Labour Law." *A Reader in Industrial Relations in the Caribbean*, Samuel Goolserran. Ed. ILO, 2006. 82-102.

Fiadjoe, Albert. *Commonwealth Caribbean Public Law*. London: Routledge/Cavendish, 2008.

McIntosh, Simeon. *Kelsen in the Grenada Court: Essays on Revolutionary Legality*. Jamaica: Ian Randle Publishers, 2007.

Journal Articles

Antoine, Rose-Marie. "The Offshore Trust: A Catalyst for Development." *Journal of Financial Crime* 14.3 (2007): 264-278.

Antoine, Rose-Marie. "Is Confidentiality Bad for Business?" *Offshore Investment*, Feb 2007.

Kaczorowska, Alina. "Supremacy of Community Law, An Essential Step for Nations United in Commitment to Achieve a Single Market and Economy: The European Experience." *Caribbean Law Review*, 2007 20 pages.

Kaczorowska, Alina.(2007). The European Competition Network and its Model Leniency Programme: Does it Increase Fairness for Leniency Applicants?" *Competition Matters, Jamaica Fair Trading Commission*, 12, 10 pages.??

Robinson, Tracy. Taxonomies of Conjugal. NYU Global Working Papers 2006 GLWP 11/06.

Robinson, Tracy. "A Caribbean Common Law." *Race and Class*, 49.2 (2007): 20-40.

Ventose, Eddy. "No European Patents for Second Uses of Devices or Instruments." *European Intellectual Property Law Review*. 30.1(2008).11.

Ventose, Eddy. "Making Sense of the Decision of the Enlarged Board of Appeal in CYGNUS/Diagnostic Method." *European Intellectual Property Law Review*. 2007.

Ventose, Eddy. "Referral to the Enlarged Board of Appeal Relating to the Exclusion of Methods of Treatment of the Human or Animal Body by Surgery from Patent Protection: Article 52 (4) EPC", *Journal of Intellectual Property Law and Practice*. 2 9 (2007).

Ventose, Eddy. (2007) Patent Protection for Diagnostic Methods under the European Patent Convention", *International Review of Intellectual Property and Competition Law*."

STATISTICAL SUMMARY:

TABLE 1: Xerox Expenditure and Receipts, August 2006 - July 2007

Date	Particulars	Indent # LLB07	Amount (Expenditure)	BBM (Rentals)	Xerox Receipts (for month end)
06-08-11	Xerox Toner	019	7,026.52		
06-08-17	-	-	-	1,118.07	-
06-08-20	Xerox Paper	020	1,738.00	-	-
06-08-25	Xerox Toner	022	8,038.22	-	
06-08-31					4,297.72
06-09-13	-	-	-	2,416.50	
06-09-30	-	-	-	-	14,776.45
06-10-17	-	-	-	6,305.74	
06-10-18	Xerox Toner	083	10,042.32	-	
06-10-31	-	-	-	-	9,811.45
06-11-15	Xerox Paper	110	1,738.00	-	-
06-11-15	Xerox Toner	111	667.00	-	-
06-11-16	-	-	-	5,364.59	-
06-11-30	-	-	-	-	11,499.31
06-12-18	-	-	-	4,283.64	-
06-12-31	-	-	-	-	7,159.91
07-01-09	Xerox Paper	164	805.00	-	-
07-01-15	-	-	-	1,649.50	-
07-01-20	Xerox Toner	169	1,552.50	-	-
07-01-31	-	-	-	-	17,267.74
07-02-09	Xerox Toner	181	4,214.75	5,117.85	-
07-02-16	-	-	-	-	-
07-02-28	-	-	-	-	17,913.56
07-03-05	Xerox Toner	204	1,552.50	-	-
07-03-05	Xerox Paper	207	1,738.00	-	-
07-03-16	Xerox Toner	209	1,323.21	-	-
07-03-18	-	-	-	6,090.89	-
07-03-31	-	-	-	-	11,170.58
07-04-10	Xerox Toner	235	3,881.25	-	-
07-04-16	Xerox Toner	239	1,552.50	-	-
07-04-16	-	-	-	5,415.24	7,253.66
07-04-30	-	-	-	-	-
07-05-16	-	-	-	3,427.77	-
07-05-31	-	-	-	-	3,322.89
07-06-13	Xerox Paper	298	928.78	-	-
07-06-30	-	-	-	-	3,973.19
07-07-17	-	-	-	339.20	-
07-07-31	-	-	-	-	5,035.99

Total Receipts for the year = \$113,482.45
 Less Total Expenditure for the year = \$ 88,327.54
\$ 25,154.91

Table 2: Orders Placed and Received By Type For 2006/07

Type	Orders Placed 2006-07	2006-07 Orders Received	Pre-2006 Orders Received
Law Reports	-	-	-
Periodicals	2	1	-
Texts and Monographs	265	202	6
Other Items	1	-	-
Replacement	1	-	-
Cancellations	13	-	-
Totals	282	203	6

Table 3: Legislation Received During 2006/07

TERRITORY	ACTS/ ORDINANCES	SI'S/SRO'S/ LEGAL NOTICE	GAZETTES/ BILLS/OTHER	TOTAL
Anguilla	20	21	45	86
Antigua & Barbuda	25	47	161	233
Bahamas	26	126	133	285
Barbados	20	118	143	281
Belize	5	91	52	148
Bermuda	32	84	-	116
BVI	24	114	151	289
Cayman Islands	51	61	137	249
Dominica	24	52	104	180
Grenada	-	-	-	-
Guyana	28	53	218	299
Jamaica	17	414	487	918
Montserrat	-	-	10	10
St. Kitts & Nevis	65	73	79	217
Nevis	2	5	-	7
St. Lucia	20	198	82	300
St. Vincent & the Grenadines	14	24	-	38
Trinidad & Tobago	30	335	203	568
Turks & Caicos Islands	24	67	125	216
TOTAL	427	1,883	2,130	4,440

TABLE 4: Judgments Received By Territory and Court, 2006-07

	Privy Council	Court of Appeal	High Court	Tax Appeal	Industrial Court	Fair Trading Com.	Total
Anguilla		2	9	-	-	-	11
Antigua & Barbuda	1	7	29	-	7	-	44
Bahamas		150	88	-	-	-	238
Barbados	1	23	18	-	-	-	42
Belize		7	30	30	-	-	67
Bermuda	-	17	5	-	-	-	22
B.V.I.	1	14	25	-	-	-	40
Cayman Islands	-	-	-	-	-	-	-
Dominica	-	1	4	-	-	-	5
Grenada	-	8	2	-	-	-	10
Guyana	1	-	-	-	-	-	1
Jamaica	-	61	85	-	15	-	161
Montserrat	-	-	-	-	-	-	-
St. Kitts	-	6	13	-	-	-	19
St. Lucia	-	8	24	-	-	-	32
St. Vincent & the Grenadines	5	32	-	-	-	-	37
Trinidad & Tobago	32	-	21	-	-	-	53
Turks & Caicos	-	-	-	-	-	-	-
TOTAL	41	336	253	30	22	-	782

TABLE 5: Gifts Received 2006/07

Law Faculty Staff and Students	62
Law Library/Main Library/UWI	13
Government and Non-Governmental Organisations	13
Other	15
Anonymous	1
TOTAL	104

TABLE 6: Materials Sent To The Binders 2006/07

BINDER	Law Reports	Judgments	Periodicals	Textbooks, Treatises, etc.	Legislation	TOTAL
Main Library	-	-	233	11	48	292
Other	4	23	1	53	-	1
TOTAL	4	23	234	64	48	373

Materials Processed By Acquisitions Division During 2007

CATEGORIES	INCOMING ITEM	ITEMS SENT TO BINDERS	ITEMS RETURNED BY BINDER
Bib/Ref including WILIP Index	20	-	2
Legislation (Commonwealth Caribbean)	440	48	57
Law Reports (Loose and Bound)	687	4	35
Periodicals (Loose and Bound)	1053	234	198
Textbooks and Monographs (incl. Supplements)	509	64	55
Xeroxed Articles	16	-	-
Judgments	782	24	28
CD-Roms	10	-	-
Law Commission Reports	37	-	-
Loose Leaf Supplements	100	-	-
Theses	2	-	-
West Indian Government Reports	51	-	-
Microfiche/Microfilm	447	-	-
TOTAL	4,154	374	*375

TABLE 8: Materials Processed in The Cataloguing Department

A. Statistics of Material Processed by Type of Material between August 2006-July 2007

CATEGORIES	New Items	New Edit'ns	Addit'l Copies	Re-Class'fd Items	Continuations	Items Returned From the Bindery	Total No. of Items Processed in each Category
Bibliographic/ Reference	9	12	27		27		75
CD-Rom	4						4
Law Commission Reports	2				36		38
Periodicals	12		13		49	235	309
Photocopied Articles including Analytic Entries	52		9	2			63
Legislation (Revised eds. of Acts & S.I.s)							
Legislation (Individual Statutes or S.I.s)	3		3				6
Textbooks & Treatises	258	29	230	3	36	17	573
Theses	1						1
W.I. Government Reports	11		5		29	5	50
Law Reports	6		15	1	269	95	387
TOTAL	358	42	302	6	446	352	1506

TABLE 9**B. Statistics of Materials Processed by Location between August 2006-July 2007**

CATEGORIES	Reserve	Open Shelf	Rare Book	Tax Law	Total Number of Items Processed in Each Category
Bibliographic/Reference	26	48			75
CD-Rom		4			4
Law Commission Reports	6	32			38
Periodicals	1	306		2	309
Photocopied Articles including Analytic Entries	39	24			63
Legislation (Revised eds. of Acts & S.I.s)					
Legislation (Individual Statutes or S.I.s)	5	1			6
Textbooks & Treatises	229	341	1	2	573
Theses	1				1
W.I. Government Reports	1	49			50
Law Reports	10	369		8	387
TOTAL	318	1175	1	12	1506

TABLE 10: Reading Room Material

MONTH	2001/2002	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007
August	105	25	69	275	80	73
September	4025	3249	2850	1468	1672	2863
October	5756	3922	3519	2147	2180	2519
November	5139	4544	3843	2193	2107	2564
December	1096	939	1372	932	928	792
January	1523	1794	749	553	873	1057
February	4378	4015	2378	1446	1941	1764
March	4141	3727	2556	1989	2381	1827
April	4192	3072	2591	1639	1947	1694
May	754	678	558	363	561	461
June	102	163	295	194	114	159
July	174	97	0	100	163	138
TOTAL	31414	26302	20877	13299	14947	15,911

TABLE 11: Overnight Loans

MONTH	2001/2002	2002/2003	2003/2004	2004/2005	2005/2006	2006/2007
August	6	11	0	7	3	16
September	692	926	7	424	632	829
October	1159	865	468	612	779	674
November	1005	905	594	778	744	622
December	279	628	785	212	320	299
January	363	521	238	217	319	265
February	1104	1057	186	456	696	469
March	676	707	672	603	685	444
April	749	768	379	323	504	439
May	114	163	556	97	132	138
June	11	17	12	17	30	28
July	68	39	8	9	12	65
TOTAL	6226	6607	4176	3755	4856	4288

TABLE 12: Part A Photocopying and Fax Requests

CARIBBEAN	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07
Anguilla	17	17	17	31	17	25
Antigua	11	12	11	9	5	5
Bahamas	13	9	29	18	16	24
Barbados	378	347	358	502	526	423
Belize	26	30	12	23	5	5
Bermuda					1	1
BVI	21	14	28	16	22	26
Cayman Islands	0	1	0	1	2	-
Dominica	64	55	73	67	136	82
Grenada	63	97	103	52	71	45
Guyana	26	58	50	55	42	35
Jamaica	76	74	90	80	72	48
Montserrat	12	11	7	19	4	4
St. Kitts	14	24	23	17	16	5
St. Lucia	28	17	23	21	14	19
St. Vincent	22	32	49	60	25	20
Trinidad & Tobago	96	108	122	123	107	80
Nevis	-	-	-	-	-	1
Turks & Caicos	0	4	2	1	2	1
TOTAL	868	910	997	1100	1083	849

TABLE 12: PART B

PHOTOCOPYING AND FAX REQUESTS

NON-CARIBBEAN	2001/02	2002/03	2003/04	2004/05	2005/06	2006/07
Australia	0	0	2	2	0	0
Canada	3	2	16	26	18	7
Cook Islands	0	0	0	0	0	0
Costa Rica	0	3	0	0	0	0
Germany	0	0	0	0	0	0
Guadeloupe	0	0	0	1	0	0
Netherlands	2	1	0	0	0	0
St. Helena	0	0	0	0	0	0
Singapore	0	0	0	0	1	0
South Africa	0	0	1	0	0	0
Suriname	0	0	0	0	1	0
Switzerland	0	0	1	0	0	0
Tasmania	0	0	0	0	0	0
U.K.	2	1	6	4	5	8
U.S.A.	26	19	32	40	30	5
TOTAL	33	26	58	73	55	20
GRAND TOTAL	901	936	1055	1173	1138	869

TABLE 13
REQUESTS PER MONTH FOR THE PERIOD 2006/07

<i>NAME</i>	<i>Aug</i>	<i>Sep</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	<i>Jan</i>	<i>Feb</i>	<i>Mar</i>	<i>Apr</i>	<i>May</i>	<i>Jun</i>	<i>Jul</i>	<i>Total</i>
Anguilla	2			3	1	4	2	4		4	2	3	25
Antigua							2			1	2		5
Australia													
Bahamas	1			3		1	3	7	1	3	4	1	24
Barbados	26	30	50	50	19	36	38	34	36	22	40	42	423
Belize						1				2	2		5
Bermuda				1									1
B. V. I	2	1	1			3	1			15	3		26
Canada	1	1	1	1	2			1					7
Cayman Is.													
Dominica	4	11	14	8	5	3	7	8	2	4	8	8	82
Grenada	3	2	5	12	3	4		4	3	4	2	3	45
Guyana	2		9	6	1	6	1	1	1	4	1	3	35
Jamaica	3	3	3	4	2	4	6	3	4	7	3	6	48
Montserrat	1						1			1	1		4
Nevis							1						1
St. Kitts				1			2	1		1			5
St. Lucia			2		3	1			2	4	3	4	19
St. Vincent	1		1	2		1	5	2	1	4	2	1	20
Singapore													
Suriname													
Trinidad	5	5	9	8	4	10	5	12	5	8	5	4	80
Turks & Caicos											1		1
U.K		1	1	2	1				1	1		1	8
U.S.A.			3	1				1					5
Total	51	54	99	102	41	74	74	78	56	85	79	76	869

School of Clinical Medicine and Research



DEAN
Professor Henry Fraser,
GCM, BSc, MBBS, PhD, FACP, FRCP

Deputy Dean
Professor Patsy Prussia
MB BS (UWI) DM (UWI) FIAC

- School of Clinical Medicine and Research
- Chronic Disease Research Centre, Tropical Medicine Research Institute

CHRONIC DISEASE RESEARCH CENTRE

DIRECTOR
Dr. Anselm Hennis
MBBS, MSc, PhD, FRCP, FACP.

DEAN'S OVERVIEW

Upgrading and Expansion to a full Faculty

The big news is that the Ministry of Finance has now approved the business plan and loan requirements for the University to proceed with the upgrading and expansion of the School to a full faculty, with its first cohort of first year students entering in September 2008.

The proposal for upgrading and expansion of the School for Clinical Medicine and Research (SCMR) to a full faculty was put forward in November 2003. The business plan prepared by the Campus and refined by Ernst and Young was approved by the Cave Hill Campus Strategic Planning Committee in June 2004, by Academic Board in October 2004 and by University Council in April 2005. Tenders for its financing were then sought, and the year 2006 was spent awaiting confirmation of approval from the Ministry of Finance. This was received in March 2007. Intensive plans have been put in motion to meet the admission target of September 2008. It is planned to start with a modest intake of 50 students, increasing gradually over 4 to 5 years to a maximum of 100. The paradigm agreed on is for up to 25 places for Barbadian students, 25 for other Caribbean students, especially from the OECS and up to 50 international students eventually, when we achieve the status quo of 100.

A Cave Hill Planning Committee has been formed, co-chaired by the Dean and Mr. Andrew Lewis, Chief Planning Officer at Cave Hill, to progress the infrastructural developments, budgeting etcetera, and an academic Planning Committee to progress the curriculum and human resource developments. Ms. Christianne Walcott has been appointed Project Manager to coordinate the project. Plans are benefiting from collaborations with the Northern Ontario School of Medicine, the Hull York Medical School, University of London (King's College) and other faculties of the UWI.

The Phase 1 Programme (Years 1 to 3) will be taught chiefly at Cave Hill, but with a more progressive exposure to clinical care than has been traditional in the old UWI programmes, as recommended by the GMC and CAAM. It will require a new building (close to the Biology Department) to provide a lecture theatre, a multi-modal teaching lab and a research lab, with retro-fitting of the old Campus administration areas for offices and seminar rooms.

The Phase 2 Programme (Years 4 and 5) will require a clinical building at the Queen Elizabeth Hospital (QEH), to provide a library, clinical skills lab, seminar rooms, offices and a medical / pathology museum. The School is negotiating and raising funds to acquire the unique Dr. Cecil Cyrus Museum and establish it at the QEH teaching site.

School of Clinical Medicine and Research

STAFF CHANGES: Resignations, Appointments and Promotions

Professor Trevor Hassell is an alumnus of the UWI (1964) and has been on the staff of the Queen Elizabeth Hospital for more than 40 years, as intern, registrar, consultant, adjunct Professor of Cardiology (UWI) and finally, for the past three years, as Foundation Director of Medical Services, QEH. He retired from this post in January, and was honoured with a splendid appreciation banquet at the Barbados Hilton, co-hosted by the Departments of Medicine and Cardiology, QEH, and the School of Clinical Medicine and Research. It was a great evening, with humorous and moving tributes by the Dean, Mr. Drurard Symmonds (President of the Heart Foundation) and others, and presentations were made by the Dean and medical students to Professor Hassell and Mrs Hassell. But we know that Professor Hassell, one of our genuinely passionate professionals, will find ways of working as hard as ever in many other ways, especially on the new National Chronic Non-Communicable Diseases Commission (the NCN CDC), of which he is Chair and the Dean is Vice-Chair.

Professor Hassell, most fittingly, gave the Dr. Charles Duncan O'Neal Memorial Lecture in November as part of the QEH anniversary celebrations. He spoke on 'cardiology in Barbados – 40 years, and as part of the School's 40th Anniversary celebrations, his speech, complete with references and introduction, has been published by the School, and is available from the School and the University Bookshop. Professor Hassell, who it should be noted has the distinction of

being the only non-full time faculty member across the University to have been elevated to the rank of Professor, has agreed to continue to serve as a member of the Dean's Advisory Committee.

Professor Andrew Zbar, Professor of Surgery, resigned in April 2007 and has taken up a post as Head of a Clinical Research Department in Australia. During his five years with the School, Professor Zbar produced an enormous body of research, peer reviewed papers and several co-authored books, particularly in his own specialty area of colo-rectal cancer, colo-rectal surgery and gut immunology. He also led the development of our own postgraduate DM programme in General Surgery at the QEH, which has been enormously successful, with 100 % passes at the Part 1 Exam (at the end of Year 2) by the first two cohorts. The School and the candidates are grateful to the Faculty of Medical Sciences at St. Augustine for assisting in their preparation for the Anatomy component of the DM Part 1 Exams. This has been a most valuable example of inter-campus collaboration.

Retiring as Heads of Department in the QEH were Professor Harley Moseley (Head of Anaesthesia) and Dr. Ramesh Jonnalaggada (Head of Surgery). Both, of course, remain in post with the School. Dr. Areti Kumar, Associate Lecturer in Anaesthesia, has become Head of that Department and Ms. Selma Jackman, Associate Lecturer in Surgery, has become Head of Surgery.

Professor Jose Ortega has been appointed to the new Chair in Public Health and Epidemiology.

Professor Ortega acquired his extensive public health training in the UK, and has worked chiefly in the UK, in addition to setting up programmes in Spain and in New Zealand. This Chair has been created by Senate in response to the long standing need expressed by the CARICOM Ministers of Health for the University to undertake a major programme of Public Health Leadership Training. Proposals for a four-year Residency in Public Health, built on the one-year MPH and similar to that in the UK and other countries, have been made, and Professor Ortega will work closely with Professor Denise Eldemire, Professor Brendan Bain and Professor Peter Figueroa of the Dept. of Community Medicine and Psychiatry at Mona, to develop the MPH in Barbados, and the Doctorate of Public Health on both campuses, with the first candidates for the MPH at Cave Hill expected to enter in September 2008.

Dr. Jerome Jones has been promoted to Senior Lecturer in Orthopedics and **Dr. Ramesh Jonnalaggada** has been promoted to Senior Lecturer in General Surgery. Dr. Jones played a key role in the organisation of the Cricket World Conference held in Barbados during the Cricket World Cup, while Dr. Ramesh played a key role organising medical emergency plans for the Cricket World Cup in Barbados.

The Dean has also been appointed University Dean of Medical Sciences, from August 1, 2007, in accordance with the recommendation from the Caribbean Accreditation Authority for Medical Education (CAAM) for a single academic officer to have overall

responsibility for programmes across all teaching sites.

Professor Mike Branday (Mona Campus) has been appointed University Curriculum Coordinator. Both appointments are designed to promote curriculum harmonisation and development.

CURRICULUM HARMONISATION

The fourth Curriculum Harmonisation Workshop was held at the Grand Barbados Resort in March, chaired by the Dean and Professor Mike Branday, the University Curriculum Coordinator. (The first of these workshops was held at the Grand Barbados in November

2004, the second at the Mona Campus in May 2005, and the third at the St. Augustine Campus in April 2006). This last workshop aimed to address the major concerns of the CAAM Report of June 2006, which accredited the UWI's medical programmes, at all sites, until 2010. A number of working groups were established to take decisions and recommendations forward, and we expect the process of harmonisation to proceed much more effectively after August 1, when the positions of University Dean and Curriculum Coordinator become operative and with curriculum committees at each of our four teaching sites.

EXAM RESULTS – MBBS, CLASS OF 2007

Hearty congratulations to the Class of 2007 who returned outstanding results in the May / June exams, 2007. Well done, Dr. Sandi Arthur, Dr. Anne-Marie Austin, Dr. Mikaelle Bellamy, Dr. Wanda Bellamy, Dr. Donn Brathwaite, Dr. Chantelle Browne, Dr. Janelle Bryan, Dr. John Clarke, Dr. Alex Doyle, Dr. Ayesha Gittens, Dr. Fatima Hafeji, Dr. Sarah Harris, Dr. Arianne Harvey, Dr. Julia Mayers, Dr. Tshay Moore, Dr. Gayle Reece, Dr. Tanya Sargeant, Dr. Maria Watson and Dr. Donna Maria Young – a total of 19 new graduates, moving on to their internship, with an outstanding 95 % pass rate. Special congratulations to Dr. Arianne Harvey, who achieved honours in Medicine and Therapeutics and in Surgery, to Dr. Sandi Arthur, who earned honours in Medicine and Therapeutics and Dr. Anne-Marie Austin, who achieved honours in Surgery.

Dr. Harvey was awarded the Dr. Harry and Dr. Anne Bayley Prize for the best performance in the Medicine and Therapeutics Clinical (OSCE) Exam, as well as the Dr. Lionel Stuart Prize for Surgery, presented by the Barbados Association of Medical Practitioners and the Sir Arnott Cato Prize for the best overall exam performance.

Dr. Anne-Marie Austin was awarded the Mercke, Sharpe and Dohme Prize for the highest aggregate in the Medicine and Therapeutics Exam (Papers and Clinical). Dr. Janelle Bryan was awarded the Barbados Association of Psychiatrists' Prize.

Dr. Andre Brathwaite, Dr. Ronald Chase, Dr. Omar Edwards, Dr. Felix Gittens, Dr. Terrence Ishmael, Dr. Nicolas Thompson and Dr. Kimberly Warner gained a pass in December 2006.

Exam Results – DM

In December 2006, Dr. Margaret O'Shea completed the DM Surgery Part 2 (Final) and Dr. Kenneth Connell the DM Medicine Part 2 (Final). Dr. Karen Collins passed the DM Medicine Part 1, Dr. Tamara Tracey the DM Anaesthesia Part 1 and Dr. Sean Bernstein and Dr. Raymond Gill passed the DM Surgery Part 1 – a major tribute to the new DM Surgery programme.

In June 2007, Dr. Joy Sue was successful in the DM Psychiatry Part 2 (Final), Dr. Christian Nwanko in the DM Medicine Part 2 (Final) and Dr. Adrian Waterman in the DM Anaesthesia and Intensive Care Part 3 (Final). Dr. Asha Pemberton-Gaskin passed the DM Paediatrics Part 1, Dr. Ajay Chipuri and Dr. Babatunde Oreden passed the DM Emergency Medicine Part 1.

Dr. Kenneth Connell has been awarded a National Development Scholarship of Barbados to pursue his PhD at King's College, London in Clinical Pharmacology, from January 2008.

These postgraduate programmes are of the greatest importance in providing the QEHS with highly motivated junior doctors, who play an integral role in undergraduate training, while many become consultants at the QEHS and / or faculty members in the School. The latest developments in postgraduate

training in Public Health are underway, with the first programme, a diploma course, approved by the Board for Graduate Studies and due to start in January 2008.

RESEARCH AND PUBLICATIONS

The Chronic Disease Research Centre (CDRC) a unit of the cross-campus Tropical Medicine Research Institute and the “research arm” of the School of Clinical Medicine and Research, continues its outstanding work under the direction of **Dr. Anselm Hennis**. Its faculty have been strengthened by **Dr. Angela Rose**, Lecturer in Epidemiology. New grants include a major grant from the NIH, for continuing research on prostate cancer, a grant from the Ministry of Health / European Union Development Programme for establishment of a full National Heart and Stroke Registry, and from the Lupus Foundation for a study of Lupus erythematosus in Barbados (See CDRC Report).

In addition to their publications in peer reviewed journals (see Publications List), the School congratulates the organisers and the presenters in the Seventh Professor ER Walrond Symposium, held once again in July.

OTHER CONFERENCES

Other conferences included the Annual Sir Arnott Continuing Medical Education Conference in September 2006, in collaboration with the Medical Association of St. Vincent; collaboration once again with the Medical Association of St. Lucia in their

October 2006 Conference, the Annual UWI / BAMP Independence CME Conference in November 2006 in Barbados and the Annual BAMP / UWI Conference at Sherbourne in May 2007; the Ophthalmology Update in March 2007, the Key West Meeting in May; and a special series of workshops on rational drug use in January 2007.

These workshops were presented by **Professor Robert Rangno** and **Professor James McCormack** of the University of British Columbia, to both a QEH audience and a general practitioner audience; they also gave two public lectures at the Cave Hill Campus, funded by the University’s Public Lecture Series programme. All were designed to improve prescribing and rational drug use in the community and to assist the Ministry of Health and the QEH in promoting more cost effective use of therapeutic drugs.

VISITING LECTURERS

There were many other lectures by visiting professors, some as generous networking arrangements and others funded by the School or by the Public Lecture Series Programme, and including:

- Professor Elba Serano of New Mexico State University, USA, on “Hearing Loss”;
- Professor Bill Easmon, Regents Professor of History at NMSU, on “Stupendous Surgery – a historical perspective”;
- Professor Kevin Bernand of King’s College and Mr. R.A. Audisio of Liverpool;

- Dr. Paul Sitzler, Monash Medical Centre, Australia
- Professor George Hill, Levi Watkins Professor of Microbiology and Immunology, Vanderbilt University, USA
- Dr. Nilda Morena, Boston University School of Medicine, USA
- Professor Andrew McFarden, University of Saskatchewan, Canada
- Dr. Edward Hutson, Saskatchewan
- The Dowling Club of Dermatologists of the UK
- Dr. Roger Strasser, Dean of the Northern Ontario School of Medicine
- Dr. Joel Lanpher and Dr. Marie Matte of the Northern Ontario School of Medicine

The biggest lecture event, of course, was the second Sir George Alleyne Distinguished Lecture, delivered on April 24th, at the Cave Hill Campus, by Professor Sir Graeme Catto. Sir Graeme is the chairman of the General Medical Council (GMC) of the UK, and Professor of Medicine and Therapeutics at the University of Aberdeen. He gave a brilliant lecture on “Medical Professionalism in the 21st Century”, in the Sir Roy Marshall Teaching Complex. It was attended by the Governor General, His Excellency Sir Clifford Husbands, and by Sir George himself, the Vice Chancellor, and by many medical professionals, students and lay people. This is a topic which has been receiving increasing emphasis from both the Barbados Association of Medical Practitioners and the Medical School in its training programme.

The University's Strategic Plan 2007 – 2012 and the Health Human Resource Study

As part of the University's new Strategic Plan, there is a very clear goal of positioning the UWI as the government's "port of first call" for research and expertise. In this context the School of Clinical Medicine and Research has been attempting to identify regional priorities for postgraduate training, to guide our own priorities and location of resources. Outstanding in this regard has been the CARICOM Health Ministers' increasing call for Public Health Leadership Training. This has led to the creation of a Chair in Public Health and Epidemiology at the Cave Hill Campus, to facilitate a cross-campus approach to offering the MPH, a Doctorate in Public Health, and other courses as necessary.

In this context also, and in recognition of the need for a broader approach to understanding Health Human Resource (manpower) needs, the School launched a major initiative in the past year – the commissioning of a **Health Human Resource Study**. This was made possible through the generosity of a UWI medical alumnus, **Professor "Tex" Niranjan Kissoon**, who is Professor of Paediatric Intensive and Emergency Care at the University of British Columbia. The study was carried out by **Corpus Sanchez International**, assisted by Professor Kissoon, in November 2006. This team has extensive experience in this area internationally, in developing countries, and in Canada and Europe. The study was carried out at the basic cost of their stay in Barbados for a week, without any professional fees. The report will be of great value both to the University

and the government of Barbados, and should be a useful model for broader Caribbean Human Resource assessment. It will be of particular value as the School upgrades to a full faculty, in tailoring the Phase 2 needs, for 2011-12.

FORTIETH ANNIVERSARY OF THE SCMR

The academic year 2007 –08 is the fortieth year of teaching of medicine at the Cave Hill Campus and the QEH. Teaching began as part of the Eastern Caribbean Medical Scheme, with a pilot group of six students of the 1967 class, and temporary relocation of lecturers from Mona. This was followed by the transfer of one quarter (25) of the Class of 1969 to Cave Hill and one quarter to St. Augustine, in 1968, and the appointment of lecturers in the three major disciplines. The programme was expanded to the fourth year, with a gradual increase in faculty members.

The 40th Anniversary celebration was marked first by the Sir George Alleyne Distinguished Lecture in April and publication of the lectures from the first of these events by the School. It will begin officially with a celebratory cervice at St. Michael's Cathedral, and will continue with a series of professorial and other special lectures, a community outreach health day and an awards ceremony, recognising 40 important people or groups who have been crucial in the School's development.

WORK OF DEPARTMENTS

Dr. Akin Abayomi (Lecturer, Haematology)

Dr. Abayomi has spent two years on fellowship leave in South Africa working on his PhD, until December, 2007.

Dr. Peter Adams (Lecturer, Family Medicine)

The department of Family Medicine is responsible for teaching undergraduate and postgraduate students.

Undergraduate students are taught at the General Practice Unit, Edgar Cochrane Unit where Dr. Adams is the consultant in charge.

Postgraduates are prepared for the Diploma, MSc. and DM. Both resident and distance postgraduate students are taught. Teaching involves clinical supervision, lectures, and supervising research. Postgraduates are required to complete modules and a percentage of the final mark is derived from course work. Both face-to-face and distance modalities are employed. The distance modalities employed are:

- 1) *Moodle*: This is a website similar to WebCT where students can access course material, be linked to recommended web sites, take part in asynchronous tutorials, upload assignments etc. and
- 2) *Elluminate*: this serves the same purpose as the UWIDEC conferencing. The major advantages over UWIDEC are 1) students and lecturers can log on from any computer in the world which has an Internet connection, and interact with each other, 2) Powerpoint and other types of presentations are

easily displayed, 3) lectures are easily recorded and recordings easily accessed, and 4) the quality the interaction is virtually equivalent to being face-to-face.

Elluminate has been an essential tool in the development of distance programmes with students enrolled in other Caribbean islands. It has allowed several guest lectures to be presented from outside the Caribbean, and also from within the Caribbean.

Dr. Suleman Bhamjee (Associate Lecturer, Dermatology)

Dr. Bhamjee conducts weekly outpatient teaching clinics at QEH.

Dr. Maisha Emmanuel (Lecturer, Psychiatry)

Students at the MBBS level, in addition to teaching at the QEH, are now exposed to services offered at the Psychiatric Hospital in a formalised, structured manner. They currently partake in sessions with a supervising consultant in areas such as the Child Guidance Clinic, Drug Rehabilitation, Occupational Therapy and Community Psychiatry.

Each end of clerkship exam now includes an OSCE exam conducted as per final MBBS examination regulations. Postgraduate students are also now rotating between the QEH and the Psychiatric Hospital as part of multi-disciplinary team risk assessment of forensic patients.

Dr. Cindy Flower (Lecturer, Medicine/ Rheumatology)

Dr. Flower is responsible for the Rheumatology out-patient consultations and management and the

Rheumatology out-patient clinic.

Professor Henry Fraser (Dean)

Professor Fraser has engaged in extensive planning and development work for the upgrading of the School, in addition to functioning as Dean of the School, Chairman of the Committee of Deans of Medicine, Chairman of the Committee of Deans, Cave Hill, and Chairman of the University Committee of Deans for the academic year 2006 – 07. He also served on the Queen Elizabeth Hospital Board (as Dean, ex officio), on the CEO's Management Committee, QEH, and on University Senate, University Appointments Committee, and Board for Graduate Studies and Research, in addition to other Cave Hill Campus Committees.

Professor Fraser is also chair of the following new committees – Cave Hill Planning Committee for upgrading of School, SCMR Academic Planning Committee, and 40th Anniversary Planning Committee.

Dr. Pamela Gaskin (Lecturer, Essential National Health Research (ENHR) Scientist)

During the first quarter of the year most of Dr. Gaskin's responsibility centred on mentoring individuals with projects and papers. Four of these were under preparation for submission to the Caribbean Health Research Council (CHRC) for consideration for the 2007 meeting, two clients completed papers and successfully presented at the meeting during the second quarter. In addition, during this quarter the ENHR scientist attended an SPSS training course

“Statistical Analysis Using SPSS”. Dr. Gaskin also acted as supervisor on an elective study for Master's of Public Health student Dr. Damian Henry's internship “Lower Limb Anthropometry and Blood Metabolites in a Hypertensive Population” in Prof. Henry Fraser Hypertension clinic, The School of Clinical Medicine and Research, Cave Hill Campus, with his sponsorship, and collaboration from Dr. Ian Hambleton and Dr. Anselm Hennis of the Chronic Disease Research Centre.

During the second quarter Dr. Gaskin attended and contributed to the first Caribbean Health Research Council's (CHRC) Data Management and Analysis workshop, October 23 -25, 2006. She also mentored individuals with projects and papers, and worked on two additional projects in the area of obesity and nutrition. She provided academic overview for the preparation and execution of a CHRC, “Basic Research Skills” workshop in Trinidad for the Northwest Regional Health Authority, and an ethics workshop conducted by the National Council on Human Research and CHRC. This workshop was attended by four countries using live on-line technology.

The highlight of the year was the very successful Caribbean Health Research Council's (CHRC) Annual Meeting. The meeting offered an opportunity for networking. A new facet was attendance at the Council meeting for a brainstorming session. There was also involvement in a Caribbean cross-site study entitled “Health Research System Capacity and Governance Assessment in the Caribbean”. Preliminary findings from this study were presented

at the annual meeting and it offers great hope for the future of translation of findings into workable policy. Dr. Gaskin also facilitated another "Basic Research Skills" workshop in St. Lucia.

Dr. Michelle Lashley (Lecturer, Paediatrics)

The Paediatrics Department continued to improve physically throughout the year with aesthetic changes to the physical structure of the teaching wards. There were no major curriculum changes or programmes introduced, but we continue to support the PALS course in association with the Barbados Heart Foundation, and to continue the modular programmes of the NRP and APLS for the interns and junior staff. The Department has trained instructors in APLS (UK) and will be endeavoring to train all the resident staff by the end of 2007.

Dr. Sean Marquez (Associate Lecturer, Neurology)

Dr. Marquez continued development of a new postgraduate teaching programme where residents in the DM programme in Internal Medicine at the University of the West Indies can attend his private office for one day per week for exposure to a busy out-patient neurology practice. This is a pilot project that began in December 2004 and is geared at providing exposure to medical residents in out-patient neurology.

Dr. Ramesh Jonnalaggada (Lecturer, Surgery)

Dr. Jonnalaggada manages a surgical firm with undergraduate and post-graduate students. His activities include weekly conferences, monthly audit meetings, ward rounds, tutorials, clinico-pathological

conferences for undergraduate and postgraduate students in general surgery, mid and end of clerkship exams for students posted in surgery and continuing the Medical Humanities & Ethics clerkship started in 2004.

Dr. Sequbile Vuma (Associate Lecturer, Haematology)

A total of 25 undergraduate medical students came to Barbados for pathology clerkship. Eight students from Mona, Jamaica campus did their clerkship from July 16 - September 7, 2007. They were joined midway by a student from St Augustine, Trinidad. They rotated through haematology having lectures, tutorials, attending clinics and laboratory procedures. The next group begins its rotation in November 2007.

The "Dalton Durant Haematological Cancer Register" set up in November 2005 by the Myeloma/Leukemia/Lymphoma foundation continues. Mrs. Sandra Lake continues to collect the data and Dr. Vuma continues to supervise.

RESEARCH IN PROGRESS

The following research projects are in progress:

Dr. Peter Adams (Lecturer, Family Medicine)

- Cervical cancer screening: the woman's view. (Supervising Dr. Rene Best)
- The impact of weight on the quality of life of obese persons in Barbados (supervising Dr. Michelle Gibson)
- HIV Partner notification (Anne Carter, Lynda Redwood, Peter Adams)

Dr. Suleman Bhamjee (Associate Lecturer, Dermatology)

- Reviewing data on number and types of cases seen in the clinic and as well as those referred from the different specialities on the wards.

Dr. Michael Campbell (Lecturer, Psychology)

- **Campbell, M.H., Roberti, J.W.,** Maynard, D., & Emmanuel, M.K. The construct of ego resiliency in Barbados: Psychometric Evidence.
- Gaskin, P. & **Campbell, M.H.** Weight status and obesity stigma among physicians in Barbados
- Herkov, M.J., Myers, W.C., **Campbell, M.H.,** & Phillip, D. Examination of the MMPI and PCL-R as measures of psychopathy in an adolescent in-patient sample.
- Roberti, J.W., **Campbell, M.H.,** Maynard, D., & Emmanuel, M.K. Psychometric properties and confirmatory factor analysis of the Perceived Stress Scale-Ten Item version in Barbados
- Collaborating with Dr. Peter Adams to develop an

epidemiological study of depression and quality of life in a primary care catchments

Dr. Maisha Emmanuel (Lecturer, Psychiatry)

- Campbell, M.H., Roberti, J.W., Maynard, D., & **Emmanuel, M.K.** The construct of ego resiliency in Barbados: Psychometric Evidence

Dr. Cindy Flower (Lecturer, Medicine/ Rheumatology)

- Risk Factors for Health Disparities in SLE Nephritis.
Investigators: Hennis, A, Flower C, Kimberly R, Liang M.
Institutions: Chronic Disease Research Centre, TMRI, UWI, Barbados, School of Clinical Medicine and Research, UWI, Barbados, University of Alabama, Harvard Medical School
Funding: Alliance for Lupus Research, New York, USA.

Professor Henry Fraser (Dean)

- Coordinated Patient Satisfaction Survey at QEH, for QEH Board, with Dr. Natasha Sobers and Dr. Keisha Carrington (Investigators) and Dr. Mike Campbell. (Funded by SCMR and Arnott Cato Foundation)

Dr. Pamela Gaskin (Lecturer, Essential National Health Research (ENHR) Scientist)

- Collaboration on "Vascular Disease Biomarkers" (primary investigators - Dr Thea Scantlebury-Manning & Ms. Angela Carrington, Department of Chemical and Biological Sciences, University of

the West Indies, Cave Hill Campus.

- CHRC - Consultant for Antigua Cancer Study: Caribbean Health Research Council
- Collaboration on "Septic Arthritis in Barbados" (primary investigator - Dr. Ayana Crichlow, Department of Orthopaedics, Queen Elizabeth Hospital).
- "Is Sentinel Lymph Biopsy for Breast Cancer Necessary in a Developing Country?" (primary investigator- Dr. Margaret O'Shea, Department of Orthopaedics, Queen Elizabeth Hospital).

Dr. C. Gibbons (Lecturer, Ophthalmology)

- Ocular Trauma at QEH

Dr. Marquita Gittens (Lecturer, Microbiology, Director of the Leptospira Laboratory, WIGUT Representative)

- Serological investigation of leptospira species in rodent and horse populations of Barbados.
- Serological and molecular epidemiological investigation of Hantavirus species in the rodent, non-rodent and human population. This project has been awarded a grant by the School for Graduate Studies and Research.
- A collaborative investigation of the prevalence of viral causes of diarrhoea and gastroenteritis in the Barbadian population with the Public Health Laboratory and the Provincial Laboratory in Regina, Saskatchewan is being conducted.
- The prevalence of community acquired methicillin resistant Staphylococcus aureus (CA-Collaborative investigator with the Johns Hopkins Asthma and Allergy Center's project, Genetic and

Epidemiology of Asthma in Barbados

- Molecular epidemiology of Dengue Fever in Barbados

Dr. Alok Kumar (Lecturer, Paediatrics)

- Evaluation of Buccal Midazolam conscious sedation for investigative procedures in children. Investigators – Dr. Alok Kumar and Dr. Angela Jennings
- A study to answer the following questions: Is buccal administration of Midazolam a safe and efficacious option for conscious sedation in children? Is it a better alternative to the current practice of using oral Chloral Hydrate? What is the optimum dose of buccal Midazolam for achieving optimum conscious sedation in children undergoing various diagnostic and therapeutic procedures?
- A comparative study of the outcome of HAART in mothers who received Nevirapine for the prevention of mother to child transmission of HIV. Investigators - Dr. Alok Kumar, Dr. Anton Best & Dr. Anne St. John
- A retrospective study on the impact of the single dose Nevirapine for perinatal prophylaxis on the outcome of HAART in childbearing women. This study has been looking at the effects of the prophylactic antiretroviral medicines NVP on the efficacy of subsequent HAART. This study will be useful in assessing the risk of single dose Nevirapine for the perinatal prophylaxis in this country.
- A long-term prospective study on HIV infection among children in Barbados. It is an ongoing

study to monitor the impact of the pediatric HIV epidemics in Barbados.

Investigators – Anne St. John & Alok Kumar. This study has been looking at the natural history of pediatric HIV infection and the case management of these children.

- A clinico-epidemiologic study of the Dengue virus infection in children in Barbados. Investigators – Dr. Alok Kumar and Dr. Marquita Gittens. This is a descriptive study of the incidence of proven cases of Dengue virus infection in children and of the clinical presentation and complication of the same.

Dr. Michelle Lashley (Lecturer, Paediatrics)

- The department continues to work on research projects associated with HIV in childhood under the guidance of Dr. Anne St John and Dr Alok Kumar. New research projects with year 1 and Year 2 DM residents are being written for submission to the ethics committee this year.

Dr. Patsy Prussia (Lecturer, Pathology)

- Determination of the percentage of intra-epithelial cervical lesions in Barbadian women who are negative for HPV DNA by Digene Hybrid-Capture Assay

Dr. Ramesh Jonnalaggada (Lecturer, General Surgery)

- Study of anastomotic leaks in GI surgery
- Length of stay of surgical patients.
- Small bowel tumors
- Hennis, A., Fraser H. S., Jonnalagadda, R., Fuller, J.,

Chaturvedi, N.

Mortality and Morbidity outcomes of Diabetes related amputations in Black Barbadians

Dr. Sequibile Vuma (Associate Lecturer, Haematology)

- Continued work on The clinical presentation of Multiple Myeloma in Barbados with Mrs. Sandra Lake
- Continued work on The clinical presentation of patients with Adult T-Cell Leukemia/Lymphoma in Barbados

TEACHING, STUDENTS AND SERVICE

Dr. Peter Adams (Lecturer, Family Medicine)

• **Undergraduates**

MB BS: All final year students, plus students on elective

• **Postgraduate students**

Diploma: 5 students

MSc: 2 students

DM: 1 student.

Dr. Suleman Bhamjee (Associate Lecturer, Dermatology)

- Undergraduate students rotate for 4/5 weeks through the dermatology clinic. Postgraduate students in the DM programme are also assigned for approximately 3 months as an attachment with their rotation in Pulmonary/AMT

Dr. Michael Campbell (Lecturer, Psychology)

- Clerkship and annual lectures on personality disorders and psychotherapies;
- Undergraduate and postgraduate lectures and tutorials in Psychiatry and Family Medicine
- Writing/speaking skills module of Ethics and Medical Humanities Clerkship (with Dr. M. Emmanuel)
- Communications Skills Module for MSc. and DM programmes in Family Medicine
- Two post-graduate courses in the Faculty of Social Sciences : Advanced
- Developmental Psychology and Psychometrics.
- One applied psychology practicum student: Teddy Leon.

Dr. Maisha Emmanuel (Lecturer, Psychiatry)

- Undergraduate and postgraduate lectures and tutorials in Psychiatry; Writing/speaking skills module of Ethics and Medical Humanities Clerkship (with Dr. M. Campbell)
- Students: 43 undergraduate students – 23, fourth-year and 20 final year.
- 5 postgraduate students – (a) 1 student – 4th year, DM Psychiatry, successfully completed Part 11 Exams, June 2007, and promoted to Registrar 1, Psychiatric Hospital

Dr. Cindy Flower (Lecturer, Medicine/ Rheumatology)

- Lectures, clinic teaching, ward teaching
- Presentations at the department's weekly conference and X-ray conference.

Professor Henry Fraser (Dean)

- Undergraduate lectures in Clinical Pharmacology and Hypertension,
- Tutorials in Clinical Pharmacology and Therapeutics for final year students
- Tutorials in Medical History / Humanities for fourth year students.
- Mentorship programme and initial counselling of students, postgraduates and interns

Dr. Pamela Gaskin (Lecturer, Essential National Health Research (ENHR) Scientist)

- *DM Students: The Attitudes of Medical Practitioners Towards Patients with Mental Illness in Barbados.* Dr. Rashida Brown – 2007, DM Research project.
- Medical students (fourth and fifth years) : short course on obesity assessment and management.

- Basic Research Skills work shops (Trinidad and Guyana.)
- Data Management and Analysis workshop (Trinidad)
- Mentorship on manuscripts and project proposals
- Childhood Obesity - Polyclinic Study (primary investigator: Ms. Beverly Stanford – National Nutrition Centre)
- Use and Abuse of the Ambulance Service in Barbados
- Jones, J., Gill L, Toby,D., John M, & **Gaskin, P.** Outcome Analysis of surgery for Blount's Disease
- **Gaskin D., Gaskin P., & Williams, E.** The Value Of Histology in Autopsy Diagnosis of Bhrncophneumonia. Manuscript submitted for publication..

Dr. C. Gibbons (Lecturer, Ophthalmology)

- Outpatients clinical sessions and lectures.
- Part1 Basic Sciences
- Part2 Optics, refraction, instruments and methods of investigation

Dr. Marquita Gittens (Lecturer, Microbiology, Director of the Leptospira Laboratory, WIGUT Representative)

- All lectures and clerkships were conducted as scheduled for 26. undergraduates The microbiology clerkship teaching method has changed making the tutorials less didactic and more interactive, where case study presentations are required. Students are given evaluation cards to perform or observe various laboratory procedures. The teaching of virology is also an

essential part of the clerkship.

Dr. Alok Kumar (Lecturer, Paediatrics)

Undergraduate students

MB BS Final year students rotate through Pediatrics in numbers varying between 6 and 12

MBBS Fourth year students rotate through Pediatrics in numbers varying between 6 and 9

- Lectures to cover the basic and the advanced course material for the theoretical aspect of the MBBS
- Tutorials to cover the diagnosis and the management aspects of the common pediatric illnesses.
- Clinical teaching on ward rounds and the outpatient clinics settings of Pediatrics
- Moderating as well as presenting at seminars for training and education in Pediatrics.
- Supervising and teaching various diagnostic and therapeutic procedures and techniques in children.
- Setting up exams and evaluation and providing feedback for the students in Pediatrics.

Postgraduate students

DM (Pediatrics) Postgraduates – 5

This is a 5 years course for Residents at the department of Pediatrics at the QEH. Residents are at various stages of this course. In addition to teaching duties listed above duties include:

- Supervising and guiding the research projects undertaken by these postgraduate residents
- Elective post graduate residents form other programmes rotating through Pediatrics*

- Supervising their training in Pediatrics during their three months rotation through the department.

Elective medical students from overseas universities

- Clinical teaching on ward rounds and the outpatient clinics settings of Pediatrics including case discussion and review of evidence based management plans.
- Supervising their clinical work while on this elective rotation and assisting them with any project work they undertake as part of their course requirement.
- Assessment and reports for their universities as per their requirements.

University examiner for the MBBS course and the DM (Pediatrics)

- Contribute to the setting up of the exams and examining students on all 3 campuses.

Dr. Michelle Lashley (Lecturer, Paediatrics)

Undergraduate students

MBBS final year students

- A total of 21 students rotated through their clinical clerkships in the department of child health up to June 2007. 19 of these students presented for their final examination in Medicine and Therapeutics in June 2007 and all of these students were successful.

Postgraduate students

- Five students are presently enrolled in the Postgraduate four-year programme of the DM (Paediatrics). Two are in year 2 and two are in year 3. Two students passed part I of the examination in November 2006 and June 2007. The 5th student is repeating year 2 and is expected to sit the part I exam in November 2007

Dr. Sean Marquez (Associate Lecturer, Neurology)

- Continued enrolment in the American Academy of Neurology "Continuum: Lifelong Learning in Neurology" continuing education programme. Sixty hours of CME credits are obtained per year.
- Continued enrolment in the American Academy of Neurology Quintessential continuing education self-audit programme, which allows assessment of benchmark of personal practice, processes and knowledge base. Thirty hours of CME credits are obtained per year.
- Continued enrolment in the American Board of Electrodiagnostic Medicine Maintenance of Certification programme.
- Continued enrolment in The Royal College of Physicians and Surgeons of Canada Continuing Professional Development (CPD) programmes for maintenance and certification.
- Attendance at The American Academy of Neurology 59th annual meeting in Boston from the 28th April 2007 to the 5th May 2007. 48 CME credit hours were obtained at this scientific meeting.

Dr. Euclid Morris (Lecturer, Family Medicine)

- Delivery of lectures according to the lecture schedule for undergraduates
- Delivery of clinical tutorials and the preparation of modules in the post-graduate programme
- Supervision and mentoring of postgraduate students

Dr. Patsy Prussia (Lecturer, Pathology)

- Supervision of graduate students in the DM Surgery
- Coordinated the Pathology and Microbiology clerkship for undergraduate students transferring from Mona and St. Augustine.
- Organised the end of clerkship examination that included multiple choice examination, OSPE and oral examination.
- Honorary Consultant Pathologist at Queen Elizabeth Hospital performing service in cytopathology, surgical pathology and postmortem examinations.

Dr. Ramesh Jonnalaggada (Lecturer, General Surgery)

Undergraduates

- Fifty-one undergraduates rotated through the department during the year with 100% passes in the May/June 2007 examinations.

Postgraduate:

- There were 5 graduates registered in the DM Surgery programme.
- Two DM (Surgery) candidates passed Part 1 exams (100% pass result)

Dr. Sequbile Vuma (Associate Lecturer, Haematology)

Undergraduates:

- Delivered lectures and tutorials to fourth and fifth year medical students (in Barbados) as well as lectures to first year and third year medical students (in Trinidad)
- 8 students did their pathology clerkship from July 16 to September 7, 2007. A ninth student joined them midway from Trinidad. The logbook designed by Dr. SS Vuma in 2006 is working very well with the students.

Postgraduates

- Tutorials were given to surgical registrars in June 2007.
- Tutorials were given to medicine registrars in June 2007.
- A medical registrar joined the department in the months July/August as an elective student. A logbook was designed by Dr. SS Vuma for him for the time he was in the department. This logbook will be useful for any other postgraduate student who may join the department in the future.

OTHER STAFF ACTIVITIES INCLUDING PUBLIC SERVICE

Dr. Peter Adams (Lecturer, Family Medicine)

- SCMR committees: **Chairman of library committee**
- Carter, Anne O., & **Adams, O. Peter** (2006, November). Qualitative and Quantitative evaluation of the use of Diabetes and Hypertension guidelines by practitioners and patients in Barbados. [report submitted to] Ministry of Health, Barbados]
- (November 2006). Emergency contraception Lecture given at Barbados Family Planning Emergency contraception Workshop for nurses, Grand Barbados Hotel, Barbados.
- Founding member of Caribbean Primary Care Research Group (CAPCRG) workshop. Convened with Dr. Rohan Maharaj, a 2-day workshop in Montego Bay Jamaica (5-6 May 2007). The aim is to develop research capability among Caribbean general practitioners
- .Attended a meeting held by the Ministry of Health/ Population Council/WHO at PAHO's office Sept 2006 – Emergency contraception KAP of health care providers in Barbados and Jamaica.

Public service

- Chairman of the BAMP/ UWI May 2007, Continuing Medical Education Conference Committee.
- Organised 61st CME, "Primary Care Update" conference.

- Editor of BAMP bulletin from May 2006. Prior to that member of editorial committee.
- Public Relations Officer of the Barbados Association of Medical Practitioners from May 2006
- Member of working group on the provision of cardiovascular services, European Development Fund/Ministry of Health. November – December 2006
- Board member of the Caribbean College of Family Physicians (CCFP). Elluminate web conferencing has been used to facilitate monthly educational meetings of CCFP.

Dr. Suleman Bhamjee (Associate Lecturer, Dermatology)

- Dr. Bhamjee attended the Caribbean Dermatology Association annual meeting which was held in November in Barbados. For the first time, there was a joint meeting with Canadian Dermatologists. This meeting has been one of most successful events of the Caribbean Association.
- He also attended the American Academy of Dermatology annual meeting in February 2007 in Washington,
- Attended the British Association of Dermatologists' annual meeting held in Birmingham United Kingdom, July 2007
- Elected a Fellow of the Royal College of Physicians of the United Kingdom.

Dr. Maisha Emmanuel (Lecturer, Psychiatry)

- **Emmanuel, M.K.** (2007, July). Post Virginia Tech Massacre: Lessons for Caribbean Tertiary Education Facilities Panel Member at Association of Caribbean Higher Education Administration 7th Annual Conference, Barbados
- **Emmanuel, M. K.** (2007, May). Illicit drugs and the family. Paper presented at the Barbados Association of Medical Practitioners/ University of the West Indies Annual CME Conference, Barbados
- Campbell, M.H; Roberti, J.W; Maynard, D; & **Emmanuel, M.K.** (2007, May). Psychometric properties and confirmatory factor analysis of the Beck Depression Inventory -11 in a Barbadian university student population. Poster presented at the 52nd Annual Caribbean Health Research Council Scientific Meetings, Montego Bay, Jamaica.
- **Emmanuel, M. K.** & Campbell, M.H. (2007, May). Are the needs of women in a medium secure forensic facility being met. Poster presented at the 52nd Annual Caribbean Health Research Council Scientific Meetings, Montego Bay, Jamaica.
- Campbell, M.H., Maynard, D, Roberti, J.W., & **Emmanuel, M.K.** (2007, February). Psychometric properties of the Perceived Stress Scale – 10 Item Version in a Barbadian university student population. Posters presented at the 6th Annual Caribbean Psychology Conference, Kingston, Jamaica.
- **Emmanuel, M.K.** (2006, October). Psychological aspects of child abuse. Paper presented at the

Barbados Association of Medical Practitioners/ University of the West Indies Annual CME Conference, Barbados.

- **Emmanuel, M.K.** (2006, October). Marijuana and psychosis: A review of the literature. Paper presented at the Caribbean Psychiatric Association Annual Meeting, Barbados.

Dr. Cindy Flower (Lecturer, Medicine/ Rheumatology)

- **Flower, C.** (2006, November). Systemic Sclerosis in an Afro-Caribbean Population. Poster presented at CHRC meeting, Jamaica.
- **Flower, C.** (2006, November). Rheumatology- Bad Joints! First-line therapy. Paper presented at the 60th UWI/BAMP CME conference, Barbados
- Work with the Hope Foundation of Barbados focusing on public awareness of lupus and arthritis/rheumatic diseases.
- Educating patients with lupus and rheumatic diseases.
- Lecturing to groups e.g. The Barbados Association of Retired Persons.

Dr. Pamela Gaskin (Lecturer, Essential National Health Research (ENHR) Scientist)

- Gaskin, D, Gaskin, P., & Williams, E. The Value of Histology in Autopsy Diagnosis of Bhrncophneumonia. [conference presentation]
- P. Gaskin. Invited speaker - The Inaugural Eastern Caribbean Conference on Health, Nevis. Presented two lectures "Protecting our Children in the New Obeseogenic Environment" and

"Obesity Beyond Diet and Exercise".

- Guest of television programme hosted by the Diabetes Association of St. Lucia. on Obesity Management.
- Guest on Choice Radio Nevis, to discuss childhood obesity.

Dr. Marquita Gittens (Lecturer, Microbiology, Director of the Leptospira Laboratory, WIGUT Representative)

- Attended Caribbean Medical Laboratory Strengthening on Quality Management Systems – November 2006
- Attended National Biosafety Workshop – January 2007
- Attended European Society of Clinical Microbiology and Infectious Diseases 17th Annual Conference – March 2007
- Attended 52nd Annual Caribbean Health Research Council Meeting – May 2007
- Attended Human Papillomavirus Meeting – June 2007
- Attended the 4th Caribbean Cytometry and Analytical Society Meeting – August 26-31, 2007
- Member of Caribbean Cytometry and Analytical Society (CCAS) assisted with the coordination of the 4th HIV/AIDS Symposium.
- Member of American Society of Microbiologist (ASM)
- Member of Barbadian Society of Microbiology (BSM)
- Member of organizing committee of the National HIV/AIDS Commission Research Symposium

Dr. Alok Kumar (Lecturer, Paediatrics)

- Attended the 4th IAS Conference on HIV Pathogenesis and Treatment. Sydney, Australia, July 22-25, 2007. This is an international conference, held every two years, devoted entirely to the pathogenesis and treatment of HIV/AIDS. Sponsored by the International AIDS society, UNAIDS, NIH and the European AIDS commission.
 - Attended HIV/TB Co-Infection: Meeting the Challenge workshop
 - Organised: WHO HIV-TB Working Group; IAS; EDCTP; NIH; BMGF; Tibotec; CREATE; Forum for Collaborative HIV Research
 - Attended workshop to discuss the various issues surrounding the TB infection among individuals infected with HIV.
 - Attended workshop on Research Ethics Board Best Practices March 6th and 7th, 2007. Sponsored and facilitated by National Council on Human Research Ethics – Canada and Caribbean Health Research Council, Trinidad
- This workshop dealt with a number of important issues such as - Historical Introduction to Research Ethics: Case studies, raising serious ethical questions, principles of research ethics, developments in research ethics practices, guidelines and regulation, risks and benefit analysis, risks in clinical trials and epidemiologic research, characterisation of risks including psychological and social risks, privacy and confidentiality of research subjects in small communities
- Attended workshop on "Introduction to web

page and creating e-portfolio", organised by the Instructional Development Unit, UWI (Cave Hill). This workshop was designed to provide introduction to the web page development and creating an e-portfolio.

- **Work shop on Teaching Learning methods for teachers of medical profession February 2007.** Organised by the Instructional Development Unit, UWI (Cave Hill).
- Member, HIV Surveillance Committee, Ministry of Health, Barbados.
- Participated in the designing of the HIV Case reporting forms for the comprehensive surveillance of the HIV/AIDS in Barbados
- Member – University Book Store Committee, UWI (Cave Hill). 2007
- Member, Research Advisory Committee of the National HIV/AIDS Commission, Government of Barbados.

Dr. Sean Marquez (Associate Lecturer, Neurology)

- Continued enrolment in the American Academy of Neurology "Continuum: Lifelong Learning in Neurology" continuing education programme. Sixty hours of CME credits are obtained per year.
- Continued enrolment in the American Academy of Neurology Quintessential continuing education self-audit programme, which allows assessment of benchmark of personal practice, processes and knowledge base. Thirty hours of CME credits are obtained per year.
- Continued enrolment in the American Board of Electrodiagnostic Medicine Maintenance of Certification Programme.

- Continued enrolment in The Royal College of Physicians and Surgeons of Canada Continuing Professional Development (CPD) programmes for maintenance and certification.
- Attended The American Academy of Neurology 59th annual meeting in Boston from the 28 April - 5 May 2007. 48 CME credit hours were obtained at this scientific meeting.

Dr. Euclid Morris (Lecturer, Family Medicine)

- Member of the Health Services Committee of the Cave Hill Campus.
- Member of the Working Group on Primary Health Care for the Task Force on the Development of Cardiovascular Services in Barbados

Dr. Patsy Prussia (Lecturer, Pathology)

- CME coordinator:
- Attended SMLDA/UWI Conference on Medical Update, St Lucia, Sept 2006
- Attended the Arnott Cato Foundation Symposium, November, October 2006
- Attended the Annual Independence UWI/BAMP CME, November 2007
- Recertified Sept 2006 - BSCCP recognised colposcopist until September 2009
- Attended Invitational Conference on Accreditation of Medical Programmes in the Caribbean, Ritz-Carlton Resort, Montego Bay, Ja. 15 – 23 May 2007
- Regional Examiner, Phase 1 Exam, St. Augustine, March 2007 and May 2007
- Member of the Barbados Association of Medical Practitioners

- Member of the Barbados Family Planning Association
- Fellow of the International Union against Cancer
- Fellow of the International Academy of Cytology

Dr. Jonnalaggada Ramesh (Lecturer, General Surgery)

- Comprehensive Overview of Current treatment approaches for Breast Cancer: Satellite transmission to Port of Spain, Trinidad & Tobago. Broadcast from the M.D.Anderson Cancer Center, University of Texas,16. Nov 2006
- Attended the 3rd World Congress of science and medicine in Cricket, Barbados, 4-7 April 2007
- Took parin Symposium on “Taking the path of least resistance”, Barbados, 4 Nov 2006
- Attended the Caribbean College of Surgeons. 5th Annual Scientific Conference. St.Lucia, 8-10th June 2007
- Successfully completed the Advanced Laparoscopic Surgical Skills Course jointly conducted by The Royal College of Surgeons of England & Caribbean College of Surgeons,13 June 2007
- Attended the 7th Annual Professor ER Walrond Surgical Symposium ,Queen Elizabeth Hospital ,20 July 2007
- Attended Mayo Clinic Interactive Surgery Symposium. Hawaii. 4-9 Feb. 2007
- Attended An Update on Adjuvant Endocrine Therapy, Barbados, 1 March 2007
- Attended address on Emerging Issues of Resistance in Gram-Negative Bacteria, by Maria Vuirginia Botero, Barbados, 2 March 2007
- Participated in Fourth Curriculum Harmonisation

Workshop. Faculties & Schools of Medicine, University of the West Indies, Barbados, 9-10 March 2007

Dr. Sequbile Vuma (Associate Lecturer, Haematology)

- (2007, May). The clinical presentation of Multiple Myeloma in Barbados. Poster session presented at t the 52nd Caribbean Research Council Meeting, Montego Bay, Jamaica.
- Journal club presentation at Lady Meade Reference Laboratory.
- Consultant haematologist at Queen Elizabeth Hospital in 2006
- External/regional examiner for first year examinations in May 2007 and for first and third year examinations in August 2007, St Augustine Campus, Trinidad
- Clinical advisor to the The Myeloma/Leukemia/ Lymphoma Foundation of Barbados
- Mentor to three undergraduate students in the “big brother-big sister programme”

VISITORS AND INTERNATIONAL LINKS:

Dr. Peter Adams (Lecturer, Family Medicine)

- Dr. Chris Harrison, Lecturer in Communication and Primary Care, University of Manchester visited in Jan. 2007 to teach communication skills to both undergraduates and postgraduate students
- Dr. Anne Carter, Adjunct Associate Professor, Department of Community Health and Epidemiology, Queen’s University, Kingston, Ontario, Canada gave a series of lectures on research methods from Canada for the MSc. Students via Elluminate web conferencing
- Dr. Gail Pheterson, Department of Psychology, University of Picardie, Jules Verne, Amien, France gave a lecture from France via Elluminate web conferencing, on “Intergrating a gender perspective in medical training” for our diploma students.
- Professor Roger Jones, Wolfson Professor and Head of General Practice, Dean for External Affairs, Department of General Practice and Primary Care, Kings College, London School of Medicine, was our external examiner for the postgraduate examinations. In addition we are collaborating on a research project, entitled “Survey of attitudes to deceased kidney donation in Barbados” which should get underway in March 2008.

Dr. Suleman Bhamjee (Associate Lecturer, Dermatology)

- Visited by Dowling Club of dermatologists from the United Kingdom in May 2007. They held sessions with the medical students, postgraduates of the DM programme, in addition to a session with

polyclinic doctors, as well as a media outreach programme. It is hoped that members of the club will return annually to conduct similar sessions.

Dr. Michael Campbell (Lecturer, Psychology)

- Appointed as a Research Scholar at New College of Florida, the Honors College of the State University System of Florida (2005-2009).
- National Delegate for Barbados, Sociedad Interamericana de Psicologia
- Full member of the American Psychological Association and maintained an active practice license in Florida.

Dr. Maisha Emmanuel (Lecturer, Psychiatry)

- Professor Amanda Mcrae, Professor of Neuroanatomy Mt. Hope Complex, Trinidad, visited and conducted a week of lectures in neuroanatomy to postgraduate residents

Dr. C. Gibbons (Lecturer, Ophthalmology)

- Mr. J. Pitts FRCS, FRCOphth. Oculoplastic surgeon

Dr. Ramesh Jonnalagada (Lecturer, General Surgery)

- Visited St.Mary's Hospital, London (Feb. 2007) and spent time in the Operating theatre of Mr. David Rosin a leading senior surgeon in England.
- Established collaboration in organising a surgical skills workshop and laparoscopic workshop and live surgery in Barbados in June 2007. Visited the Gastroenterology unit of the Stanley Medical College & Hospital, Madras, July 2007

CONFERENCES ATTENDED:

Dr. Peter Adams (Lecturer, Family Medicine)

- Annual Caribbean Health Research Council Conference, Montego Bay, Jamaica May 2007.
- UWI/BAMP 60th CME conference at the Island Inn Hotel, Barbados, November 2006 UWI/BAMP 61st Continuing Medicine Conference, "primary care update" at Sherbourne Conference Centre, Barbados, May 2007
- "Innovating Vascular Health: Practical Applications to Clinical Practice", International Society for Hypertension in Blacks, Orlando, Florida, June 23-26, 2007

Dr. Michael Campbell (Lecturer, Psychology)

- Intensive Summer Hypnosis Seminar, Milton Erickson Institute, Phoenix, AZ, USA.

Dr. Maisha Emmanuel (Lecturer, Psychiatry)

- Caribbean Health Research Council, Scientific Meeting, Jamaica, May 2007
- BAMP/UWI annual CME conference, Barbados, May 2007
- BAMP/UWI annual CME conference, Barbados, November 2006
- Caribbean Psychiatric Association Conference, Barbados, October 2006

Professor Henry Fraser (Dean)

- Caribbean Health Research Council Scientific Meeting, April 2007
- Caribbean USA Conference, Hall of Americas, Washington DC., as representative of UWI, July 2007

- Association for the Study of Medical Education (ASME) Conference, University of Keele, UK, July / August 2007

Dr. C. Gibbons (Lecturer, Ophthalmology)

- Bascom Palmer Eye Institute advanced course in clinical ophthalmology, Ophthalmic Society of West Indies, Martinique, 11 – 14, July 2007

Dr. Euclid Morris (Lecturer, Family Medicine)

- BAMP/UWI CME November 2006: Medical Updates

Dr. Patsy Prussia (Lecturer, Pathology)

- 2nd St. Lucia Medical and Dental Association/UWI Conference, 30 Sept - 1 Oct 2006. 8 CME credits
- Pathology Update 2006, Faculty of Medicine, University of Toronto, 3 Nov, 2006. 8 CME credits
- American Society of Cytopathology, 54th Annual Scientific Meeting, 4 -8 Nov., 2006, Toronto 30.25 CME credits
- Annual independence 60th UWI/BAMP CME, Nov 2006
- Strengthening the Laboratory Diagnosis of Malaria, Jan 3 2007, UWI
- 2nd Ophthalmology Update, March 2007
- 61st BAMP/UWI CME , May 2007, Sherbourne Conference Centre

PUBLICATIONS

Conferences Papers

Carter A. O, Adams O. P. "Evaluation of Care of hypertension in Barbados: Are Primary Care Practitioners following the guidelines?" at the Caribbean Health Research Council conference, Montego Bay, Jamaica 03 May 2007.

Adams O. P., Diabetes and hypertension care in Barbados: Are primary care physicians following the guidelines, at the UWI/BAMP 61st Continuing Medicine Conference, Sherbourne Conference Centre, Barbados, May 2007.

Campbell, M.H. "Bereavement Counselling for General Practitioners". Presented at the 61st UWI/BAMP Continuing Medical Education Conference, Barbados (May 2007).

Campbell, M.H., Roberti, J.W., Maynard, D., & Emmanuel, M.K. "Psychometric properties and confirmatory factor analysis of the Beck Depression Inventory-II in a Barbadian university student population." Presented at the 52nd Annual Caribbean Health Research Council Scientific Meetings, Jamaica (May 2007).

Emmanuel, M. K. & Campbell, M.H. "Are the needs of women in a medium secure forensic facility being met"? Presented at the 52nd Annual Caribbean Health Research Council Scientific Meetings, Jamaica (May 2007).

Campbell, M.H., Maynard, D., Roberti, J.W., & Emmanuel, M.K. "Psychometric properties of the Perceived Stress Scale-10 Item Version in a Barbadian university student population."

Presented at the 6th Annual Caribbean Psychology Conference, Jamaica (February 2007).

Campbell, M.H. (2006, October). Psychological contributions to young adult substance abuse: Risk and protective factors. Presented at the Caribbean Psychiatric Association Annual Meeting, Barbados (October 2006).

Kumar, Alok. Uptake of the health care services and the health status of the HIV-infected women diagnosed from the antenatal HIV screening, in Barbados, 1996- 2004 (IAS Conference Abstract).

Kumar Alok., Kilaru K., Forde S., Waterman I. AIDS 2006 - XVI International AIDS Conference, August 13th - 18th, 2006 Abstract no. WEPE0245.

Kilaru K., **Kumar Alok.,** Forde S., Sandiford S., Roach T. *Profile of the hospitalized HIV-infected persons in the HAART era in Barbados* (IAS Conference Abstract) AIDS 2006 - XVI International AIDS Conference, August 13th -18th, 2006 Abstract no. CDB0927.

Kilaru K., **Kumar Alok.,** Forde S., Sandiford S., Roach T, *Changing HIV mortality rate and causes of death among persons with HIV infection before and after the introduction of HAART in Barbados* (IAS Conference Abstract) AIDS 2006 - XVI International AIDS Conference, August 13th -18th, 2006 Abstract no. TUPE0170.

Kilaru, K. Kumar Alok, Sippy N., Barbados HiV/AIDS Study Group

Neisseria gonorrhoeae and chlamydia trachomatis infections in patients attending the STI and the HIV clinics in Barbados. 4th IAS Conference on HIV Pathogenesis, Treatment and Prevention abstract no. TUPEC020.

Morris, Euclid . The Red Eye in General Practice: 2nd Annual GP Ophthalmology Update, March 2007.

Morris, Euclid. Allergies and Sick Buildings. BAMP/ UWI CME April 2007.

Prussia, Patsy. What does the current Literature say regarding cervical cancer and HPV in the Caribbean. AHO/WHO/CAREC Stakeholder's Policy and Planning Meeting, June 2007 , Grand Barbados Hotel.

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- Flower C, Gaskin D and Marquez S.** A case of recurrent rash and leg numbness mimicking systemic rheumatic disease. The occurrence of leprosy in a nonendemic area. *J Clin Rheumatol* 2007; 13: 143-145.
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- Sandiford N; **Prussia P. R.**, Chiappa A., Zbar, A. P. Synchronous mucinous adenocarcinoma of the rectosigmoid seeding onto a pre-existing anal fistula; *Int Semin Surg Oncol*, 2006 Sep 8; 3:25.
- Zbar A. P.; Inniss M; **Prussia PR**; Shenoy R. The changing distribution of colorectal cancer in Barbados, 1985-2004 *Diseases of the colon and rectum* 2007; 50 (8), 1215-1222
- Lake, S.; S.Vuma. Abstract of "The clinical presentation of Multiple Myeloma in Barbados". *West Indian Medical Journal*, supplement May 2007.
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NON-REFEREED PUBLICATIONS

Adams, Peter. *Emergency Contraception.* BAMP Bulletin. 2007;163:21-25

Chronic Disease Research Centre

DIRECTOR

Dr. Anselm Hennis

MBBS, MSc, PhD, FRCP, FACP.

Staff

Ms. Angela Rose joined the Centre as Lecturer in Clinical Epidemiology in March 2007, bringing the academic staff complement to 4. The department is currently in the process of doubling the current staff to service a number of grants awarded during the academic year.

Projects

There were a number of academic successes this year. Dr. Hennis (PI) working in collaboration with Drs. Flower and Hambleton locally, and with Drs. Liang (Brigham and Womens, Harvard) and Kimberley (University of Alabama), received a pilot grant of US \$74,750 from the Alliance for Lupus Research to evaluate disparities in SLE nephritis.

The Barbados National Cancer Study, representing a collaboration between the UWI (CDRC and Faculty of Chemical and Biological Sciences), Ministry of Health, Stony Brook University; National Human Genome Research Institute, and Translational Genomics, received a grant award of US \$3.9 million from the National Cancer Institute to study Prostate Cancer in a Black Population.

Barbados Diabetes Foundation/Medicor Foundation awarded a grant totalling US \$115,000 for "Diagnostic testing for haemoglobin-mediated risk in diabetic vascular disease" to Dr. Landis.

The European Union provided the sum of US \$1.0 million over a 4-year period to the CDRC through the Government of Barbados to establish a National Chronic Non-communicable Diseases Registry. This effort will be led by Drs. Hennis and Hambleton and Ms. Rose working in close collaboration with the National Chronic Non-communicable Disease Commission led by Professor Trevor Hassell.

Facility development

Several repairs to the building infrastructure of the CDRC have become necessary over time including repairs to the roof and the provision of security on the premises. The receipt of several grants with the attendant need for rapid staff expansion, new equipment and greater use of existing resources created an acute crisis where the physical plant was unable to service current needs. To this end, and with the assistance of senior university administration, we have embarked on a programme to improve the electrical supply to the property, upgrade the IT services and computing, and retool the office space to allow a doubling of the staff within the first half of the 2007 – 2008 academic year. This effort will be ongoing and will hopefully lead to the construction of the urgently needed extension to the building in a timely manner, to allow further growth.

Departmental report – Angela M.C. Rose

Research in progress

Since joining CDRC, Ms. Rose has worked on the following:

- 1.1. *Wound-healing in Diabetes: a case-control study*
 - study design (refinement of case and control definitions)
 - development of study protocol
 - development of operations manual and data collection instruments
- 1.2. *SABE: data analysis*
 - analysis of data on disability and life expectancy of the elderly in the LAC region
 - collaboration/co-supervision of student's project entitled "Anthropometry and disease risk in the elderly in LAC"
- 1.3. *Barbados National Registry (BNR) for cancer, stroke and ischaemic heart disease*
 - development of registry objectives
 - development of registry staff job descriptions and advertisements
 - collaboration on the registry implementation plan
 - development of research grant proposal for baseline study of mortality from cancer, stroke and IHD

Staff activities

2.1. Workshops and seminars attended

- CHRC grant-writing workshop in Mona, Jamaica; May 2007
- UWI Cave Hill orientation session for new staff members; Sept 2007

2.2. Meetings attended

- CDRC annual review meeting in Mona, Jamaica; July 2007

2.3. Student supervision

- Co-supervision of Fulbright Fellow Misha Granado, who is working at CDRC for a 10-month period on a research study entitled "Breast cancer screening barriers in Black Barbadian women"

Visitors and international links

In 2005 Ms. Rose was elected Vice-President of the EPIET Alumni Association. The EAN has developed and maintains a network of European public health epidemiologists who participated in the European Programme for Intervention Epidemiology Training (EPIET) or other European Field Epidemiology Training Programmes (FETP) (for further details see <<http://www.epiet.org/fellows/ean.html>>).

Research grants

Ms. Rose has applied for a CHRC grant of USD \$10 000 to provide funding for data abstraction for a project entitled "Estimation of annual mortality rates for cancer, stroke and ischaemic heart disease from 1997 to 2006 in Barbados. The study will provide baseline data for the Barbados National Registries of Cancer, Stroke and Ischaemic Heart Disease.

Journal reviews

Since joining CDRC Ms. Rose has reviewed 2 articles for the *Lancet* and 2 articles for the *West Indian Medical Journal*.

Peer-reviewed publications

Published since joining CDRC:

Working Group for Mortality Estimation in Emergencies: studies on mortality estimation methods for humanitarian emergencies. Suggestions for future research. *Emerg Themes Epidemiol* 2007 Jun 1; 4:9 [IF=1.5]**

Grais RF, Rose AMC, Guthmann JP. Don't spin the pen: two alternative methods for second-stage sampling in urban cluster surveys. *Emerg Themes Epidemiol.* 2007 Jun 1; 4:8 [IF=1.5]

Nathan N, Rose AMC, Bjørlow E, Bachy C, Legros D, Firmenich P, Guerin PJ, Caugant DA. Meningitis Serogroup W135 outbreak, Burkina Faso, 2002. *Emerg Infect Dis* 2007; 13:920-3 [IF=5.3]

Chanteau S, Rose AMC, Djibo S, Nato F, Boisier P. Biological diagnosis of meningococcal meningitis in the African meningitis belt: current epidemic strategy and new perspectives. *Vaccine* 2007;25(Supplement 1):A30-A36. [IF=3]

* IF=impact factor

Submitted or in preparation

Rose AMC, Hennis A, Hambleton IR. "Sex and the city: gender and location differences in disability-free life years and active community participation for the elderly in Latin America and the Caribbean." *BMC Public Health* (submitted).

Recio C, Nakoune E, Escribà JM, Matsika-Claquin MD, Goumba C, Rose AMC, Massamba P-M, Nicand E, García E, Leklegban-K.T. C, Koffi B. The first documented hepatitis E outbreak in the Central African Republic. *Emerg Infect Dis* (submitted).

Hambleton IR, Rose AMC, Fraser H, Hennis A. "Hypertension prevalence and co-morbidity among the elderly in Latin America and the Caribbean" (in preparation).

Rose AMC, Gerstl S, Boisier P, El-Hadj M, Sidikou F, Djibo S, Caugant D, Guerin PJ, Chanteau S. "Field evaluation of 2 rapid diagnostic tests for *Neisseria meningitidis* serogroup A during the 2006 outbreak in Niger" (in preparation)

Departmental Report - Dr. Ian Hambleton

Research in progress:

Major Analyses

Dr.. Hambleton is a Senior Lecturer in Biostatistics.

He joined the CDRC in February 2006. Since that time he has completed 19 major analyses (listed below a – s). These analyses are in various stages of completion for final publication in the international literature:

- [a] Maternal predictors of birth outcomes
- [b] Mortality and re-amputation following diabetic amputation
- [c] Activities of daily living in the SABE cohort of the elderly
- [d] Lupus and lupus nephritis: incidence and prevalence
- [e] Inflammatory Bowel Disease: incidence and prevalence
- [f] Breast cancer incidence and mortality: The Barbados National Cancer Study (BNCS)
- [g] Prostate cancer incidence and mortality: The BNCS

- [h] Factors related to survival after breast cancer diagnosis: The BNCS
- [i] The SABE cohort: active ageing in the community
- [j] The SABE cohort: CVD prevalence and risk factors
- [k] The SABE cohort: hypertension prevalence
- [l] The SABE cohort: anthropometry
- [m] The SABE cohort: Disability adjusted life years
- [n] Characteristics and suitability of HIV risk cohorts in Africa
- [o] Evaluation of agreement between methods for classifying bacterial vaginosis,
- [p] Cost of diabetes mortality in Latin America and the Caribbean
- [q] Sickle cell renal disease
- [r] Low birth weight in sickle cell disease
- [s] Characteristics of sickle cell disease in the elderly.

Research in progress:

Research Grants and Project Startup

Dr. Hambleton is involved in the following major CDRC funding projects.

2007- 2011	The Barbados Chronic Non-Communicable Disease (CNCD) Registries	Co-applicant/ Study Statistician	US\$ 1 million	European Union/ Barbados Ministry of Health
2007-2008	The Barbados Lupus Registry	Co-applicant/ Study Statistician	US\$ 74,750	Alliance for Lupus research
2007- 2009	Wound Healing in Diabetes	Co-applicant / Study Statistician	US\$ 250,000	The University of the West Indies/ Barbados Diabetes Foundation
2007- 2010	RCT: Topical Oxygen for wound healing in diabetes	Co-applicant	US\$ 800,000	GWR Medical Inc.
2004- 2007	Population migration and morbidity from external causes.	Co-applicant / Study Statistician	US\$ 750,000	Wellcome Trust (UK)
2007- 2008	Data Bank analyses	DataBank statistician		
A	• Health and aging in Latin America and the Caribbean (SABE) (2000)			PAHO
B	• Amputation in diabetes (2000 – 2003)			Wellcome Trust
C	• The Barbados Eye Studies (1992 – 2001)			NIH
D	• The hyperglycaemia and adverse pregnancy outcomes study (HAPO) (2007)			NIH
E	• Ethnic differences in vascular physiology in stroke (2002 – 2004)			NHS(UK) / King's College
F	• The Jamaican Cohort Study of Sickle-Cell Disease (JSSCD) (1973 – 2007)			MRC (UK) and MOH (Jamaica)

Study management

The CDRC is experiencing unprecedented growth. Much of Dr. Hambleton's time since arrival in Feb 2006 has been focused on developing protocols and operations manuals for new studies.

STUDY 01. The Barbados Cancer Registry
Responsibilities: Overall project leadership, preparation of protocol and Operations Manual. All data management and statistical analysis
Proposed Start date: Jan 2008

STUDY 02. The Barbados Stroke Registry
Responsibilities: Overall project leadership, preparation of protocol and Operations Manual. All data management and statistical analysis
Proposed Start date: Feb/Mar 2008

STUDY 03. The Barbados Registry of Ischaemic Heart Disease
Responsibilities: Preparation of protocol and Operations Manual.
All data management and statistical analysis
Proposed Start date: Jun/Jul 2008

STUDY 04. Wound healing in diabetes: a case-control study
Responsibilities: Preparation of protocol and Operations Manual.
All data management and statistical analysis
Proposed Start date: Dec 2007

STUDY 05: The Barbados Lupus Registry
Responsibilities: Preparation of protocol and

Operations Manual.

All data management and statistical analysis
Date started: Apr 2007

STUDY 06: Lupus case-control study of environmental risk factors

Responsibilities: Preparation of protocol and Operations Manual.

All data management and statistical analysis
Date started: Jul 2007

STUDY 07: The Barbados National Cancer Study
Responsibilities: All data management and statistical analysis for the Barbados site
Date started: Apr 2007

OTHER STAFF ACTIVITIES**CDRC upgrades**

The Chronic Disease Research Centre has been extensively refurbished and re-tooled in preparation for the start up of several major-funded projects. Dr. Hambleton has played a major role in the project management of this upgrade.

Statistical advice (2006 – 2007)

CDRC Statistical Advisory Clinic
As a service to the QEH research community, Dr. Hambleton operates an 'open door' advisory service on all aspects of study design, data management and subsequent data-analysis. The service has been well-received and after an initial initiation period the CDRC expects to extend the service to the UWI community at Cave Hill, if resources allow.

Statistical mailgroup (2006 – 2007)

Initiation of the 'Statistics 4 Health' email discussion group as a practical attempt to increase the communication between researchers involved in statistical analyses in the Caribbean. The group has taken off slowly, but surely. There are now two dozen members who exchange questions, solutions and ideas on all aspects of study design and analysis.

Course development (2003 – 2004)

Dr. Hambleton has developed a new course syllabus for a proposed Masters course in Biostatistics offered in the Tropical Medicine Research Institute. This syllabus includes many of the basic statistical courses required to operate independently as a professional statistical analyst in the Caribbean. This syllabus has been extensively reworked in 2007.

Visitors and International Links

In preparation for the Barbados National Registries (BNR) in cancer, stroke, and heart disease, Dr. Hambleton made two fact-finding visits to Europe. During the first visit (2 working weeks in August 2007) he visited six cancer registration sites around the UK, learning about aspects of the cancer registration process. During the second visit (one week in Slovenia, one week in the UK) he attended the 21st annual Conference of the International Association of Cancer Registries, and in the UK made collaborative links with London-based stroke registries.

Journal reviews

Dr. Hambleton is a reviewer for The West Indian Medical Journal, The Journal of Eastern Caribbean Studies, The Cochrane Collaboration Cystic Fibrosis and Genetic Disorders Group, The Lancet, and the Journal of Epidemiology and Community Health. In the period 2006 – 2007 he has reviewed 9 articles.

Departmental Report - Dr. R. Clive Landis

1. Research in Progress:

The Edmund Cohen Vascular Research (ECOVAR) laboratory was founded by Dr. Landis in March 2004 to carry out molecular research into inflammation and wound healing in disease and surgical settings. After an initial period of fundraising and commissioning, the laboratory opened for business in October 2005 with the recruitment of two research assistants: Mr. Andre Greenidge on a 2-year grant from the Barbados Diabetes Foundation and Ms. Kiana Prescott, in April 2006, on a 2-year grant from Bayer Pharmaceutical Corporation.

Mr. Greenidge has since developed genetic screening tests for polymorphisms we hypothesize may be related to the poor wound healing seen in Barbadian patients with diabetic foot ulceration : the two polymorphisms are Haptoglobin 2-2 and TRAPS (TNF Receptor-Associated Periodic Syndrome) P46L. We have demonstrated that whereas the Hp2-2 polymorphism is present at a similar frequency in Barbados as in other populations of West African descent (22.2% vs. 22.0% in Zimbabwe vs. 21.6% in Jamaica), the P46L polymorphism is present at higher frequency in black Barbadians than reported elsewhere in the world (13.0% [95% CI 6.9% - 22.2%] vs. 9-12% in three West African black populations vs. 3.0% in a US black population). This data was presented at the 2007 CHRC annual scientific meeting in Jamaica (May 2nd-5th) and won the SKB best poster award.

The year 2006/2007 saw the award of further grants from the Barbados Diabetes Foundation and UK benefactors aimed at extending Mr. Greenidge's contract and funding a 605 patient case-control study to examine the role of genetic polymorphisms in diabetic foot ulceration/amputation. The study has received ethical approval and a consortium of epidemiologists, biostatisticians, laboratory scientists and clinicians from the QEH and polyclinics, and the Barbados Diabetes Foundation has been established to execute the study. Pilot studies have commenced to test the case definition and estimate patient recruitment rates. The study is expected to last 2 years.

Staff activities:

Caribbean Cytometry & Analytical Society

Dr. Landis is the founder and president of the Caribbean Cytometry & Analytical Society (CCAS), a not for profit HIV charity established in April 2006. Although based in Barbados, the aim of the society is pan-Caribbean: to help raise antiretroviral drug treatment (ART) for HIV/AIDS patients from the present day level of 23% of patients in the region being able to access antiretroviral drugs to levels enjoyed in Barbados, where essentially 100% of patients have access to first world levels of care. A major barrier to universal access remains the lack of laboratory infrastructure in the region for monitoring the patient's immune system and guiding ART therapy. At a very minimum this requires CD4 T cell monitoring by the technique of *flow cytometry*, from which CCAS derives its name. CCAS is also acutely aware of the issue of stigma and

discrimination, whose corrosive effects can undermine even the best national treatment programmes.

CCAS has hosted two Caribbean International HIV workshops in Barbados (September 2006 and August 2007). These were attended by an average of 100 Caribbean delegates, international faculty and resource persons. The society has expanded rapidly and now includes representation from 19 Caribbean countries on a Regional Council. A major milestone was achieved in 2007 with the award of the 2008 workshop to Suriname; this followed intensive fundraising in 2006-2007 and establishment of on-line registration via our web-site (www.caribcas.com). The workshop has received financial support from the Government of Barbados, UWI, National HIV/AIDS Commission, CAREC, CHART, CDC, MedLabs, Canada Fund for Local Initiatives, Barbados Tourism Authority, philanthropic donations from the Clinical Cytometry Foundation and Destiny Group of Companies, a range of Barbadian donors (companies and individuals), and numerous exhibiting vendor companies.

The intensive 6 day workshop thus provides a vendor-neutral one-stop shop for HIV/AIDS caregivers from the across the Caribbean to learn an integrated approach to management and treatment of this disease, covering the full spectrum from the basics of a healthy immune system, how that is broken down in HIV/AIDS, how to monitor the patient's immune status through CD4 T-cell counting in adults and children, how to measure viral load and resistance, same-day voluntary counselling and testing (VCT), how to stage ART drug therapy and how to tackle

the threat of stigma and discrimination. Dr. Landis is chairman of the workshop organising committee. Detailed evaluation from the 2007 CCAS workshop showed that 95% of delegates would recommend this workshop to their professional colleagues.

Outcomes Meeting

The Key West Outcomes meeting is an established surgical meeting held for the first 10 years of its existence in Key West, FL. The Outcomes meetings have a traditional focus on improving surgical outcomes following cardiothoracic surgery, a major area of interest for Dr. Landis. In 2007, Dr. Landis managed to attract the Outcomes meeting to Barbados (May 9th-12th), where it garnered overwhelmingly favourable reviews, both from delegates and the co-organisers, and the meeting is now scheduled to remain in Barbados. A date for Outcomes XII has been fixed for Barbados in 2008 (www.outcomeskeywest.com). The presence of such a prestigious meeting in the region, which typically attracts 80-120 international delegates and a world-class faculty, will significantly advance cutting edge surgical training available in the Caribbean, in an educational and CME-accredited activity co-hosted by UWI. Mr. Greenidge and Ms. Prescott, the two research assistants of the Edmund Cohen Laboratory, played integral roles in organizing the 4th CCAS HIV workshop and the Outcomes XI meeting in 2007.

Ethics issues

Dr. Landis has made leading contributions to the national debate in Barbados on the ethics of stem cell therapy, with a newspaper article (Sunday Sun,

24.12.2006), radio interviews, and presentations to the QEH ethics committee.

Invited Lectures

Dr. Landis presented the following invited lectures at international meetings in the academic year 2006-2007:

1. "The wound healing (CD163+) macrophage", Abbott Laboratories, Abbott Park, IL, USA, November 13th, 2006.
2. "The macrophage in HIV", in the 3rd CCAS Caribbean International HIV Workshop on: "Sustainability, Networks and Opportunities in the Fight Against HIV/AIDS." Barbados, Sept. 5th, 2006.
3. "Discussion of Thrombin and Other Proteases' Effects in Binding, Cleaving and Activating PAR1 Receptors", in the Annenberg Center for Health Sciences' "PAR1 Experts Summit Meeting", Annenberg Center for Health Sciences at Eisenhower, Rancho Mirage, CA., April 13th, 2007.
4. "Leukocyte trafficking and anti-inflammatory strategies in on-pump CABG surgery", at the 11th Annual Key West Meeting, Outcomes 2007, on: "Impact of Inflammation, Transfusion, and Microvascular Perfusion on Cerebral Protective Strategies", Barbados, May 10th, 2007.
5. "Anti-inflammatory haemoglobin scavenging monocytes are induced in the circulation following on- and off-pump surgery", at the 11th Annual Key West Meeting, Outcomes 2007, on: "Impact of Inflammation, Transfusion, and Microvascular Perfusion on Cerebral Protective Strategies", Barbados, May 10th, 2007.
6. Keynote international speaker at PDU 2007:

Lecture a) "Why the inflammatory response is important to cardiac surgical patients"; Lecture b) "Pharmacologic strategies for combating the inflammatory response"; and Lecture c) "Why thrombin PAR1 receptors are important to the cardiac surgical patient", Annual Meeting of the Perfusion Downunder (PDU) Collaboration, Hayman Island, Australia, August 9th - 12th, 2007.

Visitors and International links:

In his capacity as organiser of the 4th Caribbean International HIV/AIDS Workshop, Dr. Landis attracted the following international leaders in HIV research to present lectures in Barbados:

- Sir George Alleyne, Washington DC (UN Special Envoy for HIV/AIDS in the Caribbean)
- Dr. Maria Arroz, Egas Moniz Hospital, Lisbon, Portugal
- Dr. David Barnett, Sheffield, UK (President European Society for Clinical Cell Analysis)
- Prof. Georges Dos Santos, Fort-de-France, Martinique
- Dr. Richard Harrigan, BC Centre for Excellence in HIV Research, Vancouver, Canada
- Dr. Noreen Jack, CAREC, Trinidad
- Prof. George Janossy, Royal Free Hospital, London, UK
- Dr. Petra Krauledat, CEO PointCare Technologies Inc., Boston, USA
- Prof. Peter Lydyard, Royal Free Hospital, London, UK
- Dr. Frank Mandy, Ottawa, Canada (Director, National HIV Laboratory)

- Dr. Maurice O'Gorman, Chicago, USA
- Dr. Howard Shapiro, Harvard Medical School, USA
- David Singh, CEO Destiny Group of Companies, Toronto, Canada
- Dr. Rejean Thomas, Montreal, Canada (President, Medecines du Monde, Canada)
- Prof. Yasuhiro Yamamura, Ponce Medical School, Puerto Rico

In his capacity as co-organiser of Outcomes XI, Dr. Landis attracted the following international experts in cardiothoracic surgery to present lectures in Barbados:

- Dr. Rob Baker, Flinders Medical Centre, Adelaide, Australia (Chairman, International Consortium for Evidence-Based Perfusion)
- Dr. John Hammon, Wake Forest School of Medicine, North Carolina, USA
- Dr. Tim Houle, Wake Forest University, North Carolina, USA
- Dr. David Mazer, University of Toronto, Canada
- Prof. Alan Merry, Auckland, New Zealand (Chairman, World Federation of Societies of Anesthesiologists)
- Dr. Dougal Monroe, University of North Carolina, USA
- Prof. John Murkin, Schulich Medical Centre, London, ON, Canada
- Dr. Robert Poston, University of Maryland, MD, USA
- Dr. Marco Ranucci, Istituto Policlinico S. Donato, Milan, Italy
- Prof. David Stump, Wake Forest University, North Carolina, USA

- Dr. Tim Willcox, Auckland City Hospital, Auckland, New Zealand

Research grants:

Barbados Diabetes Foundation/Medicor Foundation
 "Diagnostic testing for haemoglobin-mediated risk in diabetic vascular disease" US \$ 115,000 (5.2007 - 11.2009)
Mr. Edmund Cohen - Core Support BDS \$ 80,000 (11-2007 11.2009)

Dr. Landis raised in excess of BDS \$ 250,000 from regional bodies, international foundations, diagnostic companies and local sponsors to host the 4th CCAS Caribbean International HIV/AIDS Workshop in 2007. Most of this money was needed to provide logistical support for delegates from poorer Caribbean countries to attend the workshop.

Departmental Report – Dr. Anselm J. M. Hennis

Several challenges with the building led to the need for an upgrade of the physical plant, in addition to the necessity to grow the department in order to ensure the optimal development of the research, training and contribution to the university and civil society of the region. The staff has been exceptional in collaboratively meeting the challenges by successfully securing grants and maintaining significant academic output, while contributing to training and public service.

Dr. Hennis assumed responsibilities as joint leader of the Barbados National Cancer Study group with Dr. Barbara Nemesure when Distinguished Professor Cristina Leske decided to take a sabbatical. New responsibilities following the grant award resulted in planning meetings in Washington (which included Francis Collins and his group) and New York with the group. More meetings are scheduled in the USA at year end.

The Hyperglycemia and Adverse Pregnancy Outcome Project completed the data collection phase and preliminary results were presented at the recent meeting of the American Diabetes Association in Chicago which Dr. Hennis attended as a centre PI. First results should be available in the literature by year end, and the results are likely to finally provide an evidence base for the definition of gestational diabetes and its sequelae.

Dr. Hennis was awarded a pilot grant by the Alliance

for Lupus Research to investigate ethnic disparities in lupus renal disease. In collaboration with Drs. Flower and Hambleton, and the local team, he has been not only collecting new data, but working to establish strong collaborations to build expertise in this research area and allow longer term sustainability of the programme. To this end, much dialogue has been ongoing with investigators at Harvard, University of Alabama and at NIAMS, NIH. Preliminary information suggests that Barbadians have among the highest rates of SLE reported to date.

A significant grant was awarded to the department by the European Union and the work which will be led by Drs. Hennis, Hambleton and Ms. Rose, will lead to the establishment of a National Registry of Chronic Non-communicable Diseases. This work will have major implications for evaluating the burden of these diseases which are the major causes of ill health and death in our populations, and will also allow for the compilation of baseline data to evaluate the impact of future interventions.

Efforts have been made to reactivate the relationship with Prof. Wolfe's group particularly given the development of the stroke registry. This effort was significantly advanced by Dr. Hambleton's visit to their department.

Teaching:

Dr. Hennis continues to supervise students in the department (including a resident Fulbright Fellow, and recently Dr. Alisha Wade spent an elective at the CDRC), as well as MBBS students.

Journal review:

Ongoing reviews for several journals chiefly in the areas of ophthalmic epidemiology, diabetes and hypertension.

International visitors included Dr. Sangita Sharma who gave a command performance at her public lecture which was attended by over 500 persons and made the national news.

Dr. Hennis was invited to present at the National Consultation on CNCDs in Port of Spain, in August 2006, which preceded the Port of Spain Heads of Government meeting a year later and the now historic declaration. He was also invited to present to the African /Caribbean Cancer Consortium in Montego Bay, Jamaica, in April 2007.

Dr. Hennis serves on the Board of Management of Harrison College, as well as on various academic boards of the UWI.

PUBLICATIONS

Journal Articles – Peer Reviewed

- Rose, Angela M. C.** "Wanted: studies on mortality estimation methods for humanitarian emergencies. Suggestions for future research." *Emerging Themes in Epidemiology* 4.9 (2007) <http://www.ete-online.com/>
- Grais, R. F., **Rose, Angela M. C.**, Guthmann J. P. "Don't spin the pen: two alternative methods for second-stage sampling in urban cluster surveys." *Emerging Themes in Epidemiology*. 4: 8 (2007) <http://www.ete-online.com/>
- Nathan, N., **Rose, Angela M. C.**, Bjørlow, E., Bachy, C., Legros, D., Firmenich, P., Guerin, P. J., Caugant, D. A.. "Meningitis Serogroup W135 outbreak, Burkina Faso, 2002." *Emerging Infectious Diseases* 13 (2007): 920-3.
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Submitted or in preparation

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- Hambleton, I. R. , **Rose, A. M. C.**, Fraser H, Hennis, A. Hypertension prevalence and co-morbidity among the elderly in Latin America and the Caribbean (in preparation).
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DEAN

Professor C.M. Sean Carrington

B.Sc (Edin.), D.Phil. (York-UK)

- Department of Biological and Chemical Sciences
- Department of Computer Science, Mathematics and Physics
- Centre for Resource Management and Environmental Studies (CERMES)

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Professor of Computer Science

Centre for Resource Management and Environment (CERMES)

Director

Professor Robin Mahon

B.Sc(UWI),M.Sc.,Ph.D (Guelph)

DEAN'S OVERVIEW

The year saw several new developments in both the undergraduate and graduate programmes. At the undergraduate level, the major revisions recommended in the Chemistry programme were enacted with the launch of a suite of nine new Level 1 and Level 2 Chemistry courses. Two new courses in Earth Sciences were also launched, ERSC1001 Oceans & Climate and ERSC1002 Dynamic Earth, as well as a new course in Bioinformatics (BIOL3152) and a new Mathematics Research Project course (MATH3300). Of particular significance was the agreement reached with the Faculty of Social Sciences on recognition of new programmes which, among other things, allows access to the Major and Minor in Management for all Science Majors. At the graduate level, CERMES developed a new Water Resources stream in its taught Masters, while the new MSc in Electronic Commerce, the first of its kind in the region, was launched successfully in September 2006. During the year, two new computer laboratories were built for the Faculty's programmes, one exclusively for Computer Science undergraduate courses and the second solely for the E-commerce programme. The new multi-user office for adjunct and visiting faculty was completed, providing part-time staff with a long-overdue base and meeting place within the Faculty.

In September 2006, the Faculty played host to sixteen computer scientists from across the University who met over two days to discuss the challenges facing Computer Sciences worldwide and regionally and to develop strategies for re-invigorating the UWI undergraduate and graduate programmes in this discipline. The Faculty also held a retreat at the Amaryllis Hotel on March 7, 2007, to review the themes emerging from the draft University Strategic Plan and to link these to the specific needs and priorities of Pure & Applied Sciences. Twenty-six academic staff attended the retreat which was facilitated by Mrs. Norma Shorey-Bryan and which was particularly useful in developing cross-disciplinary perspectives and strengthening collegiality.

STUDENTS

Total undergraduate enrolment for the year was 995 students, a 2% increase over the previous year. The number of students graduating from the Faculty was 163 (See Table 5), approximately 8% more than last year. It is encouraging to see that 68% of graduands completed their degree in three to four years but with the proportion of part-time students increasing to 47.9% (See Table 5), it is inevitable that throughput times will increase. Like last year, there was a decrease in the number of honours awarded at the higher levels, with a corresponding increase in the number of lower level and Pass degrees awarded. (See Table 1). It remains to be seen if this shift in Honours distribution is transitory or a general trend and, if the latter, if this is related to the switch to the GPA system.

Students in the Faculty continue to enjoy variety and flexibility in their degree combinations. Table 2 shows that this year's graduates have pursued some 47 degree programmes and a survey of past records reveals some 83 degree combinations followed to-date. Double-major combinations continue to be the most popular degree choice with about 60% of students pursuing these, while about a quarter of the students graduated with a single major and almost 14% chose a single major with a minor (See Table 3). Computer Science continues to be the most popular single major while Computer Science and Management constitutes the most popular double major. In fact, the majority of graduating students (56%) majored in either Computer Science or Information Technology. There were no single majors in Meteorology or Physics but a few students pursued these majors in combination with Mathematics or Electronics.(See Table 2).

Chemistry majors dominated the Faculty prizes this year. Barbadian Rhea Harewood who majored in Chemistry (GPA = 4.00) was awarded the Dean's Prize while another Barbadian, Shontelle Millar, who majored in Chemistry & Mathematics (GPA = 3.95), was *proxime accessit*.

The Faculty Foundation course – FOUN1210 Science, Medicine and Technology in Society - continues to be a popular choice with 882 students taking the course in 2006/7 with a commendable pass rate of 94 % as shown in Table 7.

Department of Biological and Chemical Sciences

RESEARCH & GRADUATE STUDIES

The research activities in the Faculty generated a total of 92 publications, including three books and 38 articles in international peer-reviewed journals. This is similar to last year but with more articles in refereed journals.

This year matched last year's record in research degrees awarded with a total of 7 M.Phil. and 4 Ph.D. degrees (See Table 7). Graduate students registered in the Faculty were 36 M.Phil. students, 21 Ph.D. students, and 56 M.Sc. (45 CERMES & 11 E-Commerce) students.

The Faculty successfully secured funding from the OAS to the tune of US \$410,000 for the execution of the project, Assessment of the Effects of Drainage Wells and Karst Sink Holes on the Groundwater Quality of Barbados. This will involve several Faculty members and new graduate students and will be executed in collaboration with the Caribbean Institute for Meteorology and Hydrology and the Southwest Research Institute, San Antonio, Texas, USA. A smaller Faculty project, led by the Dean and entitled, Database & On-Line Resource of the Flora of the Eastern Caribbean, received US \$25,000 in funding from UNESCO. This project involves expansion of the Barbados herbarium with the collection of flowering plant specimens from Dominica and the Grenadines and the creation of a web portal to disseminate information on the flora of the Eastern Caribbean.

STAFF

Dr. Colin Depradine took over as Deputy Dean from long-standing member of the Faculty, Dr. Terry Meek, who retired at year end. Another stalwart of the Faculty, Mr. Stewart Bishop, also retired during the year while Professor Leonard O'Garro and Mrs. Pauline Francis-Cobley resigned, both after many years service. New academic posts were filled by Dr. Sujit Bag, Dr. Adrian Cashman, Dr. Thomas Edward and Mr. Hussein Thompson, while Dr. George Kaparakis was appointed as the Dean's temporary replacement. Mr. Glendon Pile joined the Faculty workshop as technician, bringing the Faculty's mechanical workshop back to life. During the year, Dr. Hugh Millington was promoted to the rank of Senior Lecturer.

OUTREACH

On November 17, 2006, the Faculty hosted the 7th Annual CARISCIENCE Symposium which attracted seventy-six participants, including twelve persons drawn from Suriname, Guyana, Trinidad and Jamaica. The symposium aimed to promote scientific research going on in Barbados and particularly in the Faculty of Pure and Applied Sciences at Cave Hill. The Faculty also participated in the Science & Technology Showcase held at the Sherbourne Centre, December 6, 2006, which targeted school leavers.

During the year, the Faculty established a demonstration project in the Biology Park using a solar generator to provide electrical power for pathway lights, tree spotlights as well as electrical

outlets and lighting in the gazebo. This has enhanced security and aesthetics in that area and has served as a pilot for adaptation elsewhere on the campus. As part of the EC Flora project, the Dean conducted a native plant identification workshop in conjunction with the Sustainable Grenadines group in Union in July, 2007 to assist NGOs in plant conservation and in the development of nature trails.

The Faculty organised a number of public lectures during the year:

- Professor Arthur Grossman, "Microbes Everywhere".
- Dr. Khotso Mokhele, "The New Approach used by South Africa to establish research in Science and Technology".
- Dr. Edward Sudicky, "Hydrogeosphere: A 3D Model for Simulating Flow and Contaminant Transport in Integrated Surface-Subsurface Flow Systems".
- Dr. Shaun Frape, "Isotopic and Geothermal Tracers and Their Use in Managing Groundwater Resources".
- Dr. Pathmanathan Umaharan, "Revitalizing the Ornamental Horticulture Sector through research and development: The case of Anthurium".
- Dr. Elba Serrano, "The Science and Ethics of Stem Cell Research".

In July 2007, the Faculty launched its new comprehensive website - <http://www.cavehill.uwi.edu/fpas/index.htm>.

VISITORS

- Professor Inteaz Alli, Department of Food Science & Agricultural Chemistry, McGill University, Montreal, Canada
- Prof. Frank Cezilly, Biogeosciences Division, University of Burgundy, Dijon, France
- Dr. Shaun Frape, Department of Earth Sciences, University of Waterloo, Waterloo, Canada.
- Professor Arthur Grossman, Carnegie Institute of Washington, Stanford, California, USA
- Dr. Mark Jury, Meteorology Department, University of Puerto Rico, Mayaguez, Puerto Rico
- Mr. Oddvar Kjekstad, Norwegian Geotechnical Institute, Oslo, Norway.
- Dr. Khotso Mokhele, National Research Foundation, South Africa
- Dr. Leroy Phillip, Department of Animal Nutrition, McGill University, Montreal, Canada
- Dr. Elba Serrano, Biology Department, New Mexico State University, Las Cruces, New Mexico, USA
- Dr. Edward Sudicky, Department of Earth Sciences, University of Waterloo, Waterloo, Canada

Table 1: Undergraduate Degrees Awarded by Class

	FIRST CLASS	UPPER SECOND CLASS	LOWER SECOND CLASS	PASS	TOTAL
December 2006	2	6	21	7	36
May/June 2007	10	23	35	25	93
August 2007	0	6	17	11	34
TOTAL	12 (7.4%)	35 (21.4%)	73 (44.8%)	43 (26.4%)	163 (100%)

Table 2: Undergraduate Degree Programmes of Graduands

DOUBLE MAJORS	NO.	SINGLE MAJORS	NO.
Biology	1	Biology	3
Computer Science	6	Chemistry	12
Biochemistry and Chemistry	5	Computer Science	12
Biology and Chemistry	1	Ecology	1
Biology and Ecology	3	Electronics	2
Biology and Microbiology	1	Information Technology	7
Chemistry and Accounting	1	Mathematics	2
Chemistry and Information Technology	2	Microbiology	2
Chemistry and Mathematics	3	Total	41
Computer Science and Accounting	10		
Computer Science and Electronics	6	SINGLE MAJORS WITH MINORS	
Computer Science and Management	24	Biochemistry with Biology	1
Computer Science and Mathematics	9	Biochemistry with Chemistry	2
Ecology & Psychology	1	Biology with Biochemistry	1
Electronics and Mathematics	4	Biology with Chemistry	1
Electronics and Physics	2	Biology with Microbiology	2
Information Technology and Accounting	5	Computer Science with Electronics	2
Information Technology and Management	6	Ecology with Biology	2
Information Technology and Mathematics	2	Electronics with Computer Science	3
Mathematics and Accounting	2	Electronics with Mathematics	1
Mathematics and Economics	2	Information Technology with Electronics	1
Mathematics and Meteorology	1	Mathematics with Physics	2
Mathematics and Physics	2	Mathematics with Economics	1
		Microbiology with Biochemistry	1
		Microbiology with Biology	2
		Microbiology with Chemistry	1
		Total	23
Total Double Majors	99	Total Single Majors	64
Total Graduands			163

Table 3: Types of Undergraduate Degree pursued by Graduands

Degree Type	Number	%
Single major	41	25.2
Single major with minor	23	14.1
Double major in one discipline	7	4.3
Double major in two disciplines	92	56.4
Total	163	100

Table 4 Distribution of Majors of Graduands by Discipline

Major	Number	%
Biochemistry	8	3.8
Biology	14	6.6
Chemistry	24	11.4
Computer Science	75	35.5
Ecology	7	3.3
Electronics	18	8.5
Information Technology	23	10.9
Mathematics	30	14.2
Meteorology	1	0.5
Microbiology	7	3.3
Physics	4	1.9
TOTAL	211	100

Table 5: Throughput Statistics of Undergraduates, 2002-2007

Year	Undergraduates			Graduands					
	New	Total	% Part-time	Total	Mean years of study*	% 3 year degrees*	% 4 year degrees*	% 5 year Degrees*	% >5 year degrees*
2002/3	273	803	30.4	156	3.86	49.0	34.2	9.7	7.1
2003/4	302	863	26.2	133	4.17	47.0	27.6	11.2	14.2
2004/5	314	927	32.0	146	4.32	40.8	31.0	14.8	13.4
2005/6	332	974	35.4	151	4.40	42.4	22.5	19.9	15.2
2006/7	357	995	47.9	163	4.10	41.1	27.0	20.9	11.0

*Crude estimate based on year of entry and completion, not taking into account part-time status, leaves of absence or re-entries.

Table 6 Higher Degree Registrations & Awards, 2006/7

Discipline/ Programme	Total enrolment			Higher Degrees Awarded			
	MSc	MPhil	PhD	Dip	MSc	MPhil	PhD
Biochemistry		1					
Biology		10	8			1	2
Ecology		1					
Microbiology		2	2			2	
Chemistry		4	1			1	
Computer Science		6	5			1	1
Electronics		6				1	
Physics		5	1			1	
Mathematics		1					
Meteorology			1				
Environmental Science			3				1
Natural Resource Management	45			2	20		
E-Commerce	11						
Total	56	36	21	2	20	7	4

Table 7 Course Statistics for Meteorology Courses and the Faculty Foundation Course

METEOROLOGY				
Semester I				
Code	Course Title	Class Size	Passes	% Pass
METE1010	Introduction to Meteorology I	9	9	100
METE2000	Physical Meteorology I	5	5	100
METE2100	Dynamic Meteorology I	7	7	100
METE3100	Dynamic Meteorology II	3	1	33
METE3200	Synoptic Meteorology II	3	3	100
Semester II				
METE1011	Introduction to Meteorology II	8	5	62.5
METE2001	Physical Meteorology II	6	6	100
METE2200	Synoptic Meteorology I	5	5	100
METE3300	Tropical Meteorology	3	3	100
METE3400	Weather Radars and Satellites	2	2	100
FOUNDATION COURSE : FOUN1210 - Science, Medicine and Technology in Society				
		Class Size	Passes	% Pass
SEMESTER I		399	374	93.7
SEMESTER II		541	508	93.9
TOTAL		940	882	93.8

STAFF

Head of Department

Louis E. Chinnery, B.Sc., D.Phil. (Ulster)

Ecology and Biology co-ordinator

Professors

¹C.M. Sean Carrington, B.Sc. (Edin.), D.Phil. (York - UK)
- *Plant Biology*

²Wayne Hunte, B.Sc., Ph.D. (UWI) - *Ecology & Environmental Sciences*

Marc Lavoie, B.Sc., M.Sc., Ph.D. (Montreal) -
Microbiology (Microbiology co-ordinator)

Sean McDowell, B.Sc. (UWI), Ph.D. (Cantab.) -
Theoretical Chemistry

^{3,4}Leonard O'Garro, B.Sc., Ph.D. (UWI) - *Plant Pathology*

Winston F. Tinto, BSc, Ph.D. (UWI), CSci, CChem, FRSC
- *Organic Chemistry*

Professor Emeritus

G.E. Mathison, B.Sc. (Bristol), Ph.D. (Nottingham) -
Microbiology

Senior Lecturers

Julia Horrocks, B.Sc. (Reading), Ph.D. (UWI)

Sergei M. Kulikov, M.S. (Novosibirsk State Univ.), Ph.D. (Inst. of Catalysis of Russian Academy of Sciences),
D.Sc. (Russian Academy of Sciences)

Terry L. Meek, B.Sc., M.Sc. (Acadia), Ph.D. (Melbourne)
(Chemistry co-ordinator)

Sarah L. Sutrina, B.A. (Colorado), Ph.D. (Johns Hopkins)
(Biochemistry co-ordinator)

Lecturers

Jeanese Badenock, B.Sc. (UWI), Ph.D. (Dartmouth)

Angela Fields, B.Sc., Ph.D. (UWI)

Thea Scantlebury-Manning, B.Sc. Ph.D., (Concordia)

Marilaine Mota-Meira, Ing, (Curitiba, Brazil), M.Sc.,
Ph.D (Laval)

Lyndon Waterman, B.Sc., Ph.D. (UWI)

Avril Williams, B.Sc., Ph.D. (UWI)

Research Fellow

Francis B. Lopez, B.Sc., Ph.D. (UWI) - *Sports Agronomy*

Temporary Lecturers

George Kaparakis, M.Sc.(Aristotle Univ. Thessalonica, Greece), Ph.D. (Nott.)

Geetha Vasanthakumar, B.Sc., M.Sc., Ph.D. (Madras)

Suzanne Workman, B.Sc. (Manchester), M.Phil., Ph.D. (UWI)

Teaching Assistant

K. Porchae Baird, B.Sc. (UWI), M.Sc. (Plymouth)

Departmental Secretaries

Pauline Moore

Susan Phillips, CPS

³J'anne Rudder, B.Sc. (UWI), CPS

Cynthia Spooner, APS

Senior Technicians (Graduate)

Jeff St. A. Chandler, B.Sc., M.Phil. (UWI)

Lionel Sobers, B.Sc. (UWI)

⁴Cherry-Ann Simpson, B.Sc. (Northern Caribbean U.)

Justin Sue, B.Sc., M.Phil. (UWI)

Ingrid Sylvester, B.Sc. (UWI), M.Sc. (Southampton)

Ryan Weekes, B.Sc. (UWI)

Senior Technician

⁵Michael King

Technicians

Kareen Arthur

Nicole Atherley, B.Sc. (UWI)

⁴Martine Chase, B.Sc. (UWI)

Jason Crawford, B.Sc. (UWI)

Kirk Mayers, B.Sc. (UWI)

Junior Technician

Bonzil Armstrong

Laboratory Attendants

Paulette Murray

⁴Angela Rowe

Kareen Wilson

Gardener/Animal House Attendants

Andrew Harewood

Devon Slater

¹ Dean, Faculty of Pure and Applied Sciences, Cave Hill

² PVC Research, UWI

³ On secondment

⁴ Resigned during the year

The year started with the retirement of Mr. Michael King who had been a technician and glass blower in the Department for over 30 years and ended with the resignation of Prof. Leonard O'Garro. Towards the end of his career Michael became very involved in safety issues and functioned as the Faculty of Pure and Applied Sciences' safety officer. Leonard, who had been on secondment to UNEP for two years, opted to accept the offer of a post on continuation. He continues to work in Biosafety with particular responsibilities for Latin America and the Caribbean.

Although the Department lost one Professor, it gained another with the deserved elevation of Julia Horrocks to that rank with the title of Professor of Conservation Ecology.

In January 2006, Dr. George Kaparakis joined the Department as a temporary replacement for Prof. Carrington. He was previously at the University of Nottingham.

The second year of the revised chemistry programme was taught for the first time. The most significant change is the decoupling into separate theory and practical courses at this level. A new final year course in Bioinformatics (developed by Dr. Vasanthakumar) was taught to a small but enthusiastic group. The new first year Earth Sciences courses, Dynamic Earth and Oceans and Climate, were introduced with a reasonable take-up by students.

Ms. Martine Chase (Microbiology Technician) resigned with effect from the start of the first semester to read

for a M.Sc. at the London School of Tropical Medicine and Hygiene. She was replaced by Ms. Nicole Atherley who had taken leave of absence from her M.Phil. programme.

Dr. Graeme Corbin resigned from his Senior Technician (Chemistry) post to take up a research post with the Shire/Tanaud unit. He was replaced by Mr. Justin Sue.

Mr. Jason Crawford was appointed to the vacancy created by Mr. King's resignation. Ms. Ingrid Sylvester and Mr. Kirk Mayers were appointed to fill other vacancies. Ms. Sylvester, who has much experience working with environmental NGOs, became the first ecology technician.

Ms. Cherry-Ann Simpson resigned during the year from the post of Senior Technician (Stores and Orders) and Ms. Ingrid Sylvester, with the assistance of Mr. Jason Crawford, adequately replaced her while we awaited a replacement.

Mr. Ryan Weekes was promoted to Senior Technician and shortly thereafter gained his B.Sc. in electronics.

As the year ended, the longest serving member of the Faculty, Dr. Terry Meek was on pre-retirement leave.

RESEARCH IN PROGRESS

Professor Carrington and Dr. Chinnery continued with their Virtual Herbarium project in which graduate research technician, Kareem Sabir, completed digitising the 3000+ herbarium sheets in the Barbados National Herbarium (BAR) as well as the creation of a database for this. Professor Carrington also collaborated with colleagues from the International Institute of Tropical Forestry, Puerto Rico, on the analysis of land cover and forest formation distributions on select Caribbean islands from satellite imagery. He completed the revision of his book "Wild Plants of Barbados" which was published, as a second edition, in May.

Professor Horrocks continues to supervise two Cave Hill Ph.D. students, Barry Krueger and Darren Browne who are working on projects involving the acquisition of scientific information to aid in the conservation of sea turtles. With Dr. A. Hailey at St. Augustine, she is a co-supervisor of M.Phil. student, Michelle Cazabon, whose thesis title is "Distribution and abundance of *Eretmochelys imbricata* around Tobago and an assessment of their value in the ecology and economy of the island." Another turtle student Asanchia Harewood gained her M.Phil. (see below).

Professor Horrocks is the thesis advisor to Tricia Lovell, Department of Fisheries, Antigua, who is pursuing a masters degree in Management, Access, Conservation and Trade of Species: The International Framework at the Universidad Internacional de Andalucia, Spain. The thesis title is "Conservation and management of *Strombus gigas* in the wider Caribbean region: an

analysis of the CITES significant trade review process and its impact on the conservation status of *Strombus gigas* in the Caribbean.”

Professor Hunte continued to serve on supervisory committees of several graduate students.

Professor Lavoie continued his research on mutacins with Professors Jean Barbeau and Michel Lafleur of Université de Montréal, Professor Gisele LaPointe and Ph.D. student Guillaume Nicolas of Université Laval, and UWI M.Phil. student Kristie Richards. Mutacins are bacteriocins produced by *Streptococcus mutans*. So far, seven mutacins (I, II (J-T8), III (B-UA787), B-Ny266, B-JH1140, H-29B, and GS5) have been shown to be lantibiotics. Lantibiotics are bacterium-derived lanthionine containing peptides with antibiotic activity. One of these lantibiotics (nisin) is used as a food bio-preservative and is under clinical test to be used for anti-biotherapy.

The group is also working on dental applications of mutacins. The wide activity spectrum of mutacin B-Ny266 could permit its application against most Gram-positive infections and to control dental plaque formation.

Professors Lavoie and Barbeau and University of Montreal graduate student Jean-Francois Ross continue to study *Candida albicans* farnesol non-responder strains. Farnesol is a quorum sensing molecule. They are presently studying the distribution of this property among *C. albicans* isolates and the underlying mechanism of action.

With Dr. Chinnery and undergraduate project student

Carla Daniel, Professor Lavoie initiated a study of the macro-fungi of Barbados. Many taxa not previously reported from the island have already been collected.

With Ph.D. student Edmund Blades, Professor Mathison and Professor J. Prospero, University of Miami, Professor Lavoie has continued a study of the aerobiota of Barbados.

Professor Lavoie also continued to supervise Alvin Cummins on vulvovaginitis candidiasis in Barbadian women and Carl Walters (Dr. Mota-Meira, co-supervisor), bio-prospecting for marine BLIS. Linroy Christian was awarded a Ph.D., Kirk Douglas and Carol Hull-Jackson gained M.Phil. degrees (see below). Alain Boulendé was awarded a M.Sc. by Université Laval for a thesis entitled “Étude de la mutacine D-123.1”.

Professor Mathison continued to co-supervise, with Professor Lavoie, the work of graduate students Edmund Blades, Linroy Christian and Alvin Cummins. Mr. Christian was awarded his Ph.D. (see below).

Professor McDowell has continued his theoretical study of the stability and properties of unusual compounds and theoretical investigation of the properties of blue-shifting hydrogen bonds. A study of the cooperative effects in blue-shifted complexes is being undertaken for comparison with normal (red-shifting) hydrogen bonds to identify any significant differences in their energetic and vibrational properties.

Professor Tinto's research group focuses primarily on the isolation, structure elucidation and synthesis

of natural products from plants, marine invertebrates and micro-organisms. Their present investigations focus on the isolation of natural products as anti-cancer and anti-viral agents. Some of these investigations involve collaboration with the National Cancer Institute (USA) and Shire Pharmaceuticals of Basingstoke, UK.

Dr. Chinnery continued his research on Barbadian ferns and, with undergraduate project student Kim Ashby, the biogeography of the Eastern Caribbean. M.Phil. student Adrian Trotman submitted his thesis “Response of *Capsicum chinense* Jacq. ‘West Indies Red’ to water availability and stress: implications for irrigation in Barbados”. M.Phil. student Tamara Greenidge continued working with locally selected grasses with apparent potential for sports and amenity use. These are being screened for drought tolerance and ability to survive irrigation with low-grade water. Ph.D. student and Ministry of Agriculture entomologist Ian Gibbs continued his study of arthropod pests of multi-purpose canes. Monique Ifill's study, jointly supervised by Prof. Carrington, of the bryophytes of Barbados continued. Dr. Chinnery and Dr. Lopez collaborated on sports turf projects.

Dr. Kulikov continued his research on persistent organic pollutants (POPs) in water. This includes the study of the kinetics, reaction pathways, and the main products of their degradation using GC/MS. He also contributed GC/MS analysis to the investigation of the environmental problems in a secondary school for the Barbados Ministry of Education.

Dr. Meek continued his research on electronegativity and its applications, with particular reference to the quantification of the Van Arkel - Ketelaar bond triangle; the evaluation of group electronegativities; the estimation of partial charges on atoms in molecules, complex ions and polymeric solids; and the correlation of experimental (spectroscopic) electronegativities with potential energies calculated from effective nuclear charges. He has also been investigating the dependence of configuration energy on oxidation state and periodic patterns caused by configuration energies. His M.Phil. student, Keisha Mascoll, submitted her thesis in July 2007. The title is "Variation of electronegativity with oxidation state, with emphasis on atomic charges".

With M.Phil. student Patricia Inniss, **Dr. Sutrina** continued her work on the regulatory aspects of the bacterial phosphoenolpyruvate:sugar phosphotransferase system (PTS). She has also been investigating the relationship between the PTS and bio-films with undergraduate project students.

Dr. Badenock's research is focused on the chemistry of the heterocyclic compound indole and involves the synthesis of small naturally-occurring indole alkaloids as well as developing any new methodologies on indole itself. With M.Phil. student Jason Jordan, work has continued towards the first total synthesis of the naturally occurring alkaloid, prenostodione with one final step being needed for completion. Additionally a model synthesis of the morphine pyrolysate, 3-methyl-3*H*-naphth[1,2-*e*]indole-10-ol, via an intramolecular Diels-Alder reaction on the intermediate furopyrrole

is in progress. An extension of a modified Haloform reaction, previously successful using indole, has been attempted using pyrroles and has been successfully completed by an undergraduate project student, Tasha Shepherd. This included the synthesis of two previously unreported pyrrole derivatives.

Dr. Fields continued her research into the malacofauna of the islands in the Lesser Antilles and in January 2007 participated in a molluscan survey of Puerto Rico and its offshore islands. She continued work on the Giant East African Snail (GAS), *Achatina fulica*, with the Barbados Ministries of Agriculture and Environment and USDA/APHIS. She received a grant from the Ministry of the Environment to investigate the effect of molluscicide application on GAS in gullies.

Dr. Fields' M.Phil. students progressed. At the end of the report year, Kalamo Farley was completing corrections to his thesis and Christina Atherley was writing up her thesis on the ecology and colour development in the soldier crab, *Coenobita clypeatus*. Nickelia Clarke continued work on the biology of the pestiferous slug *Veronicella sloanei*.

Dr. Kaparakis' current research interest is the induction of somatic embryogenesis and clonal propagation in orchids.

Dr. Lopez has been developing/refining objective methods for assessment of sports fields. He has commenced using video analysis of ball motion in the development of methods for characterization of cricket pitches and outfielders. Experimental cricket

pitches have been established in collaboration with the National Sports Council at Blenheim. With undergraduate project student Chris Alleyne, investigations have been conducted on effects of soil types, seeding rates and use of common herbicides during cricket pitch establishment.

Dr. Lopez is also investigating the extent to which remote sensing can be used in the management of sports fields. High resolution satellite images covering an area from the Garrison to Sandy Lane in Barbados have been obtained for two dates.

Dr. Mota-Meira continued her studies of bacteriocin-like inhibitory substances (BLIS) produced by marine bacteria with M.Phil. student Carl Walters and Prof. Lavoie. This project is looking for naturally occurring substances which could be used as food preservatives or antibiotic substitutes. As part of this project, an undergraduate project student Stephanie Jackson isolated three new antimicrobial producing bacterial strains from sponges. Dr. Mota-Meira was also the local project advisor for Heather Farrell-Clarke, an employee of the Pine Hill Dairy, Barbados, who completed her masters with honours in Food Safety from Michigan State University. Dr. Mota-Meira continued participation in the Ph.D. Advisory Committee for Guillaume Nicolas at Laval University, Quebec-Montreal.

Dr. Scantlebury-Manning continued her research on diabetes and obesity. One activity is the identification of early detectable markers of peripheral atherosclerotic disease in diabetes mellitus within the

Barbadian population. Her graduate student, Angela Carrington, was upgraded to Ph.D. candidature.

Dr. Vasanthakumar continued studies of the genomes of some marine organisms from Union Island, St. Vincent and the Grenadines.

Dr. Williams is conducting an investigation into the template assisted synthesis of pseudorotaxane complexes of first row transition metals.

Dr. Waterman continued to be involved in The Barbados National Cancer Study as Director of the Local Laboratory Center, located in the Department. The study involves collaboration between the National Institutes of Health (USA), Stony Brook University (SUNY, Long Island, USA) and Dr. Anselm Hennis (CDRC, UWI, Barbados). This project is analysing the Barbadian population for genetic and environmental influences in breast and prostate cancer.

With Ph.D. student Leroy McClean, he is working on microsatellite analysis of Caribbean hair sheep. The project is co-supervised by Dr. C. Roberts of CARDI and partially funded by the Barbados Ministry of Agriculture and Rural Development. His other graduate student Mrs. Sharron Alleyne-Wyatt obtained her Ph.D. (See below).

Dr. Workman continued research into the epidemiology of *Campylobacter* in Barbados, the assessment of the survival of *Campylobacter* spp. on ready-to-eat foods, vegetables and kitchen surfaces and her collaboration with Dr. Omar Oyarzabal

(Department of Poultry Science, Auburn University, USA) who is interested in typing *Campylobacter* strains isolated from poultry in Barbados. She also collaborated with the Government Analytical Services Laboratory.

With an undergraduate project student and Mr. Chandler, she started an investigation of the pathogens associated with foliar disease of heliconias and related ornamental plants. She continued collaboration with Dr. Patsy Prussia of the School for Clinical Medicine and Research, UWI on a study of human papillomavirus infection and cervical cancer in Barbados.

TEACHING AND STUDENTS

The following six graduate students were awarded higher degrees:

M.Phil.

Harewood, Asanchia - Impacts of coastal development on the nesting behaviour, nest success and hatchling viability of Hawksbill Turtles (*Eretmochelys imbricata*) in Barbados, West Indies.

(Supervisor: Prof. J. Horrocks).

Murray, Patricia - Investigation of the properties of marine fluorophores. (Supervisors: Drs. Q. Hanley & T. Scantlebury-Manning).

Douglas, Kirk - Influenza A and West Nile viruses in Barbados. (Supervisor: Prof. M. Lavoie).

Hull-Jackson, Carol-Angel - Leptospirosis in the Caribbean: Canine seroprevalence in Trinidad, latex test evaluation and vaccine production in Barbados. (Supervisors: Profs. M. Lavoie and Paul Levett).

Ph.D.

Christian, Linroy - Techniques for the identification and enumeration of the Bacteroides and their suitability as indicators of faecal contamination of the marine environment. (Supervisors: Profs. G.E. Mathison and M. Lavoie).

Wyatt, Sharon - Assessing the impact of selection for high sucrose on molecular diversity in sugarcane. (Supervisors: Drs. L. Waterman/A. Kennedy, West Indies Central Sugar Cane Breeding Station).

The following table lists the courses taught in the Department, registrations and pass rates.

UNDERGRADUATE COURSES	REG.	PASSES	% PASS	FTE
BIOC1351 - Introductory Biochemistry	109	72	66	13.63
BIOC1351 - Introductory Biochemistry (Summer School)	12	8	67	1.50
BIOC2351 - Biochemistry I	52	26	50	6.50
BIOC2352 - Biochemistry II	25	22	88	3.13
BIOC3251 - Microbial Biochemistry	19	14	74	2.38
BIOC3352 - Biochemistry II	12	11	92	1.50
BIOC3354 - Biochemistry of Human Diseases	13	11	85	1.63
BIOC3352 - Biochemistry II	12	11	92	1.50
BIOC3950 - Biochemistry Research Project	2	2	100	0.50
BIOC3950 - Biochemistry Research Project (Summer)	3	3	100	0.75
BIOL0051 - Biology I	82	49	60	13.67
BIOL0051 - Biology I (Summer School)	3	1	33	0.50
BIOL0052 - Biology II	73	36	49	12.17
BIOL0052 - Biology II (Summer School)	1	1	100	0.17
BIOL1051 - Biodiversity I	98	46	47	12.25
BIOL1051 - Biodiversity I (Summer School)	11	5	45	1.38
BIOL1052 - Biodiversity II	89	56	63	11.13
BIOL1052 - Biodiversity II (Summer School)	6	1	17	0.75
BIOL1151 - Introductory Genetics	101	75	74	12.63
BIOL1151 - Introductory Genetics (Summer School)	11	5	45	1.38

BIOL2053 - Physiology of Plants & Animals	41	32	78	5.13
BIOL2151 - Genetics I	42	36	86	5.25
BIOL2152 - General Molecular Biology	30	20	67	3.75
BIOL3053 - Developmental Physiology	20	18	90	2.50
BIOL3152 - Bioinformatics	8	8	100	1.00
BIOL3950 - Biology Research Project	5	4	80	1.25
BIOL3950 - Biology Research Project (Summer)	3	3	100	0.75
CHEM0615 - Preliminary Chemistry I	103	92	89	17.17
CHEM0615 - Preliminary Chemistry I (Summer School)	4	3	75	0.67
CHEM0625 - Preliminary Chemistry II	101	84	83	16.83
CHEM0625 - Preliminary Chemistry II (Summer School)	11	6	55	1.83
CHEM1010 - Fundamentals of Chemistry	82	46	56	13.67
CHEM1020 - Introductory Chemistry	75	52	69	12.50
CHEM1020 - Introductory Chemistry (Summer School)	13	12	92	2.17
COURSES	REG.	PASSES	% PASS	FTE
CHEM1115 - Inorganic Chemistry	2	2	100	0.25
CHEM1115 - Inorganic Chemistry (Summer School)	6	4	67	0.75
CHEM1215 - Organic Chemistry I	7	5	71	0.88
CHEM1215 - Organic Chemistry I (Summer School)	16	14	88	2.00
CHEM1315 - Physical Chemistry I	2	2	100	0.25
CHEM1315 - Physical Chemistry I (Summer School)	6	4	67	0.75
CHEM2010 - Practical Chemistry I	31	30	97	1.94

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CHEM2020 - Practical Chemistry II	42	41	98	2.63
CHEM2025 - Kinetics & Mechanism	13	12	92	1.63
CHEM2100 - Inorganic Chemistry I	35	25	71	4.38
CHEM2115 - Main Group Chemistry (Summer School)	11	11	100	1.38
CHEM2200 - Organic Chemistry I	38	20	53	4.75
CHEM2215 - Basic Organic Chemistry I (Summer School)	9	8	89	1.13
CHEM2300 - Physical Chemistry I	35	31	89	4.38
CHEM2400 - Analytical Chemistry I	47	45	96	5.88
CHEM3115 - Transition Metal Chemistry I	21	19	90	2.63
CHEM3135 - Bio-Inorganic Chemistry	15	13	87	1.88
CHEM3145 - Bonding in Inorganic Chemistry	9	8	89	1.13
CHEM3215 - Organic Synthesis & Mechanisms	18	14	78	2.25
CHEM3225 - Natural Products Chemistry	28	21	75	3.50
CHEM3235 - Bio-Organic Chemistry	17	17	100	2.13
CHEM3315 - Physical Chemistry III	19	16	84	2.38
CHEM3505 - Chemistry Research Project	4	4	100	1.00
CHEM3505 - Chemistry Research Project (Summer)	1	1	100	0.25
ECOL2055 - Horticulture (Summer School)	13	13	100	1.63
ECOL2451 - Population Ecology	13	8	62	1.63
ECOL2452 - Community Ecology	12	9	75	1.50
ECOL2453 - Caribbean Island Biogeography	18	13	72	2.25
ECOL2454 - Marine Biology	9	8	89	1.13
ECOL3451 - Human Ecology & Conservation	13	13	100	1.63

ECOL3452 - Behavioural Ecology	13	13	100	1.63
ECOL3454 - Fisheries Biology	12	11	92	1.50
ECOL3950 - Ecology Research Project	6	6	100	1.50
ERSC1001 - The Dynamic Earth	22	15	68	2.75
ERSC1002 - Oceans & Climate	13	10	77	1.63
MICR2251 - General Microbiology	22	16	73	2.75
MICR2252 - Eukaryotic Micro-organisms	15	9	60	1.88
COURSES	REG.	PASSES	% PASS	FTE
MICR3059 - Immunobiology	23	20	87	2.88
MICR3251 - Food Microbiology	7	5	71	0.88
MICR3252 - Microbial Ecology	19	17	89	2.38
MICR3253 - Biology of Viruses	10	7	70	1.25
MICR3258 - Pathogenic Micro-organisms	10	10	9	1.25
MICR3950 - Microbiology Research Project	4	4	100	1.00
MICR3950 - Microbiology Research Project (Summer)	2	2	100	0.50
SUB-TOTAL	1628	1456		221.85
POSTGRADUATE				
Ph.D. (Full-time-6: Part-time-7)	13			26.00
M.Phil. (Full-time-17: Part-time-7)	24			24.00
Head of Department Allowance				5.00
TOTAL FTE				276.85
Student/Staff Ratio (Overall)				15.38
Student/Staff Ratio (Undergraduate)				12.33

STAFF ACTIVITIES

Dr. Chinnery and Dr. Lopez (Sports Agronomy Research Unit - SARU) continued as the Sports Agronomy Team (SAT) for the ICC Cricket World Cup 2007. This involved consultations with pitch and field managers, and visits to each of the participating countries for assessing grounds and advising grounds staff. Under the funding from Cricket World Cup 2007 West Indies Inc., SARU was able to employ a temporary graduate research technician, Alan Alleyne. He made a significant contribution to the cricket surfaces research.

SARU made presentations to share its activities with the campus community. Dr. Chinnery presented a seminar "Pitch and Field Testing for CWC2007" in the Department's seminar series on the 29th November 2006. Two poster papers "Testing of grounds for Cricket World Cup 2007" and "Sports Agronomy Research at UWI, Cave Hill" were presented at the Faculty of Pure & Applied Sciences Research Day on the 17th April 2007. Dr. Lopez also made a presentation at the St. Augustine campus "Pitch and Field Testing for CWC2007" in the Department of Life Sciences Seminar Series on the 23rd March 2007.

Professor Carrington continued as Dean of the Faculty. He attended the Plant Biology & Botany Joint Congress in Chicago, July 7-11, 2007.

Professor Horrocks represented the Netherlands Antilles at the 4th Scientific Committee meeting of the Inter-American Convention for the Protection and

Conservation of Sea Turtles (Antigua, Guatemala, July 23-27, 2007). She was an invited reviewer of the US Fish and Wildlife Service and National Marine Fisheries Service's 5-year status review of the hawksbill turtle (*Eretmochelys imbricata*) This was required under the Endangered Species Act (1973).

Two papers co-authored by Patrick Leighton, Jennifer Beggs and Don Kramer "Depredation of sea turtle nests by introduced mongooses in Barbados, West Indies" and "Mongoose predation on sea turtle nests in Barbados, West Indies" were presented by Mr. Leighton at the meeting of the Canadian Society for Ecology and Evolution in Toronto, Canada, May 2007 and the 21st Annual Meeting of the Society for Conservation Biology in Port Elizabeth, South Africa, July 2007 respectively. Mr. Leighton won the Blackwell Publishing Prize for Best Graduate Student Talk for the Toronto paper. He is a graduate student at McGill University and Professors Kramer and Horrocks are co-supervisors.

Professor Horrocks attended the WIDECAS AGM in her capacity as member of the Scientific Advisory Committee and the 27th Annual Symposium on Sea Turtle Biology and Conservation in Myrtle Beach, South Carolina (February 25 - March 1, 2007).

She produced a DVD on the Barbados Sea Turtle Project's activities with Richard Stow Productions called "The Sea Turtles of Barbados".

Professor Horrocks was again invited to be on the GEF/SGP Regional Steering Committee. She continued to

serve as Chair of both the CITES Scientific Authority and the Biodiversity Working Group, Barbados Ministry of Energy and the Environment. She was also involved in the National Conservation Commission's Beach Management Project and reviewed applications for construction in the coastal zone adjacent to sea turtle nesting beaches for the Coastal Zone Management Unit, Ministry of Energy and the Environment.

Professor Hunte continued as Pro-Vice Chancellor Research.

Professor Lavoie was Microbiology coordinator, a member of the Faculty sub-committee on Assessment and Promotions, and a member of the UWI Expert Team on the Louis Lynch secondary school air quality problem. He attended the 57th Annual Conference of the Canadian Society of Microbiologists in Quebec, Canada (June 17-20, 2007).

Professor McDowell visited the Chemistry Department of the University of Cambridge to continue his collaborative research on blue-shifting hydrogen bonding with Professor David Buckingham. He also reviewed papers for the international journals *Journal of Chemical Physics*, *Chemical Physics Letters* and *Journal of Molecular Structure (THEOCHEM)*.

Professor O'Garro was on secondment to GEF/UNEP as Regional Biosafety Coordinator.

Professor Tinto served as a reviewer for four International journals - *Journal of Natural Products*, *Magnetic Resonance in Chemistry*, *Phytochemistry*

and *Natural Product Communications*. He continued to serve as a member on three Government of Barbados committees - the Sugar Industry Research and Development Committee, Ministry of Agriculture and Rural Development; the Steering Committee on Persistent Organic Pollutants, Ministry of Energy and the Environment and the Tripartite Committee on the Sugar Industry, Ministry of Agriculture and Rural Development. After four years, his term as a Director of Barbados Agricultural & Marketing Corporation came to an end.

Dr. Chinnery attended the joint congress of four professional scientific societies "Plant Biology and Botany 2007" in Chicago, July 7-11, 2007.

Also in July 2007, he visited Cranfield University and had discussions with Drs. Iain James and Mark Bartlett of the sports surface programme. He showed them what he and Dr. Lopez had done in the build up to CWC2007 and discussed collaboration including the possibility that Cranfield M.Sc. students could conduct their research projects with SARU in Barbados. During the year, he also paid several visits to libraries of the University of Toronto and York University, largely to obtain literature not available in electronic form or not electronically at Cave Hill.

He continued to serve as the Chairman of the Campus Timetable Committee, a member of the University Pension Committee and President of the West Indies Guild of University Teachers (Cave Hill). He was re-appointed to the Campus Committee on Examinations and was re-elected to the board and the post of treasurer of Sunset Crest Property Owners, Inc.

Dr. Kulikov attended the 57th annual meeting of the International Society of Electrochemistry, Edinburgh, Scotland (September 2006) where he presented "Electrochemical oxidation of nitrile herbicide bromoxynil in aqueous methanol media". At the 5th International Water Association Conference on the assessment and control of micropollutants/hazardous substances in water held in Frankfurt/M, Germany in June 2007, he presented "Hydrolytic stability of persistent organic pollutants studied on example of PCP and Bromo". Whilst in Frankfurt, Dr. Kulikov visited the laboratory of electrochemistry at the DECHEMA-Institute where he discussed the results of use of boron doped diamond electrodes in electrochemical detoxification of halogen organic compounds.

Dr. Kulikov presented "Kinetics of acid-base catalyzed hydrolysis of pentachlorophenol and bromoxynil in aqueous media" at the 3rd International Conference on Catalysis - Fundamentals and application, Novosibirsk, Russia, in July 2007.

Dr. Meek served as Chemistry coordinator. During summer 2006, he was a visiting fellow in the Department of Chemistry at Princeton University where he collaborated with Prof. Leland Allen's research group.

Dr. Sutrina continued as Biochemistry coordinator. She attended the annual General Meeting of the American Society for Microbiology in Toronto from May 21 to 25, 2007.

Dr. Badenock served as Chair of the Department's safety committee. She was a consultant to the United

Nations Environment Programme Regional Office for Latin America and the Caribbean (UNEP ROLAC) dealing with ozone depleting substances, manager of the Caribbean Ozone Depleting Substances (ODS) Solvent Support Facility (UNEP ROLAC Sponsored Facility) and a member of the Ozone Steering Committee, Barbados Ministry of Energy and the Environment. She was a member of the scientific team investigating the environmental problem at the Louis Lynch Secondary School.

Dr. Badenock spent a month at Dartmouth College where she met with her collaborator, Professor Gordon Gribble and used library facilities.

Dr. Fields continued to serve as FAO expert on giant east african snails and to collaborate with Dr. David Robinson at The Academy of Natural Science, Philadelphia. She attended the World Congress of Malacology, Antwerp, Belgium in July 2007.

Dr. Fields was employed as the faunal expert on two consultancy contracts - the cane industry restructuring project and a biodiesel plant project in Barbados (Drs. Lopez and Chinnery provided expertise on vegetation and plants). Dr. Fields continued as convenor of the CXC CAPE Biology panel and a member of both the CITES Scientific Authority and the Biodiversity Working Group, Barbados Ministry of Energy and the Environment.

Dr. Lopez served as University representative on the Amenity Horticulture Lead Body, Technical and Vocational Education and Training (TVET) Council, Barbados. He continued to collaborate with the National Sports Council, Barbados for research and

training activities in relation to sports grounds in Barbados.

He presented a poster paper "Plant tissue water uptake and transpiration as influenced by methanol" at a conference hosted by the American Society of Plant Biologists: *The Biology of Transpiration: From Guard Cells to Globe*, in Utah, USA 10-14 October 2006.

Dr. Lopez continued as coordinator for Departmental post-graduate affairs and the Department's Wednesday seminars.

Dr. Mota-Meira continued to be the Dean's representative on both the National Codex Committee and the Caribbean Regional Organisation for Standards and Quality (CROSQ): Regional Technical Committee (RTC) dealing with Food Products. She participated in the 57th Annual Conference of the Canadian Society of Microbiologists in Quebec, Canada (June 17-20, 2007). During the summer of 2007 she visited Laval University, McGill University and the University of Montreal.

Dr. Scantlebury-Manning was on maternity leave from August to December 2006.

Dr. Vasanthakumar continued her collaborations with staff at Monsanto and the National Institutes of Health (USA) and colleagues in India.

Dr. Waterman continued his collaboration with the School of Clinical Medicine and Research regarding the National Cancer Study Project.

Dr. Williams continued as a consultant (Scientific Team) commissioned to perform "A Study of Environmental and Health Conditions at the Louis Lynch Secondary School" for the Barbados Ministry of Education, Sports and Youth Affairs and on "Environmental Conditions at SOL Barbados Ltd" for SOL Barbados.

She visited the Departments of Chemistry at Hunter College, CUNY, New York and at the St. Augustine campus of the University of the West Indies to utilize search and library facilities. Dr. Williams served as a member of the Risk Analysis Monitoring and Control of Industrial Development (RAMCID) Committee, Government of Barbados. She was active in a project aimed at establishing an Ozone Depleting Substances Solvent Support Facility for the United Nations Environment Programme (UNEP) under its Regional Office for Latin America and the Caribbean (ROLAC).

Dr. Workman served as President of the Barbadian Society for Microbiology (BSM). She conducted four consultancy projects - the efficacy of an aerosol sanitizer being developed by McBride Caribbean Ltd; microbiological analysis of wastewater from treatment ponds at the Portvale Sugar Factory; the cause of a foliar disease in orchids for the Ministry of Agriculture; and an investigation of spoilage of a non-carbonated product produced by Barbados Bottling Company Ltd.

Dr. Workman attended the Caribbean Health Research Council's 52nd Annual Council and Scientific Meetings, May 2-5, 2007, Montego Bay, Jamaica and presented "Antimicrobial resistance among *Campylobacter* isolates of human, animal and food origin in

Barbados". Professors Mathison and Lavoie were co-authors. She also attended the 107th General Meeting of the American Society for Microbiology, May 21-25, 2007 in Toronto.

VISITORS

Dr. Pathmanathan Umaharan from the St. Augustine campus discussed research with Dr. Waterman and gave a Public lecture entitled 'Revitalizing the ornamental horticulture sector through research and development: The case of *Anthurium*' on February 20, 2007.

BENEFACIONS

Barbados Ministry of Energy and the Environment provided Bds\$5000 for a survey of giant African snail in the gully system by Dr. Fields.

Cave Shepherd & Co. Ltd. provided Bds\$500 to purchase books for the Iris Bannochie Library (Housed at Andromeda Botanic Gardens).

Cricket World Cup 2007 West Indies Inc. provided turf grass research equipment valued at US\$37500 to the Sports Agronomy Research Unit as a result of an agreement between them and UWI.

Shire Pharmaceuticals, Basingstoke, UK continues to generously support the Tanaud Research project.

PUBLICATIONS

Books

Carrington, S. (2007) *Wild Plants of Barbados (2nd Ed.)*, Macmillan Caribbean Ltd, London & Oxford, pp 242.

Refereed Papers

Badenock, J.C., Fraser, H.L., Gribble, G.W. and Jasinski, J.P. (2007) 5-Methyl-5b β ,6,7,8,9,11 aa-hexahydro-5H-indolizino[1,2-b]indol-11(5aH)-one. *Acta Crystallographica, Section E: Structure Reports Online*, E63, o349-o350

Badenock, J.C., Fraser, H.L., Gribble, G.W. and Jasinski, J.P. (2007) 1-(2-Bromo-1-methylindol-3-ylcarbonyl)piperidine. *Acta Crystallographica, Section E: Structure Reports Online*, E63, o2474-o2475.

Badenock, J.C., Fraser, H.L., Gribble, G.W. and Jasinski, J.P. (2007) 2-Bromo-N-tert-butyl-N,1-dimethyl-1H-indole-3-carboxamide. *Acta Crystallographica, Section E: Structure Reports Online*, E63, o2478-o2479.

Beggs, J.A., **Horrocks, J.A.** and Krueger, B.K. (2007) Increase in hawksbill sea turtle *Eretmochelys imbricata* nesting in Barbados, West Indies. *Endangered Species Research* **3**:159-167.

Benn-Torres, J. Bonilla, C., Robbins, C.M., **Waterman, L.**, Moses, T.Y., Hernandez, W., Santos, E.R., Bennett, F., Aiken, W., Tullock, T., Coard, K., Hennis, A., Wu, S., Nemesure, B., Leske, M.C. Freeman, V., Carpten, J. and Kittles, R.A. (2007) Admixture and

population stratification in African Caribbean populations. *Annals of Human Genetics* **71**:1-9.

Douglas, K.O., Suarez, D.L. and **Lavoie, M.C.** (2006) Influenza A virus surveillance of migratory waterfowl in Barbados, West Indies. *Annals of the New York Academy of Science* 1081:169-170.

Douglas, K.O., **Lavoie, M.C.**, Kim, L.M., Afonso, C.L. and Suarez, D.L. (2007) Isolation and genetic characterization of avian influenza viruses and a Newcastle disease virus from wild birds in Barbados: 2003-2004. *Avian Diseases* **51**:781-787.

Fields, H.A., Gibbs, I. & Taylor, B. 2006. Colonization of Barbados by the giant African snail, *Achatina fulica* Bowdich 1822. *Journal of the Barbados Museum and Historical Society* **52**:233-241.

Fraser, H.L., **Badenock, J.C.**, Gribble, G.W. and Jasinski, J.P. (2007) 1-(2-Bromo-1-methylindol-3-ylcarbonyl) piperidine. *Acta Crystallographica, Section E: Structure Reports Online*, E63, o2476-o2477.

Fraser, H.L., **Badenock, J.C.**, Gribble, G.W. and Jasinski, J.P. (2007) 1-Azepinyl-(2-bromo-1-methyl-1H-indol-3-yl) methanone. *Acta Crystallographica, Section E: Structure Reports Online*, E63, o2480-o2481.

Grazette, S., **Horrocks, J.A.**, Phillip, P and Isaac, C. (2007) An assessment of the sea turtle fishery in Grenada, West Indies. *Oryx* 41:1-7.

Gronberg, H., **Kaparakis, G.** and Sen R. (2006) Binucleate *Rhizoctonia* (*Ceratorhiza* spp.) as non-mycorrhizal endophytes alter *Pinus sylvestris* L. seedling root architecture and affect growth of rooted cuttings. *Scandinavian Journal of Forest*

Research **21**:450-457.

Grosvenor, S., McLean, S., Reynolds, W.F. and **Tinto, W.F.** (2007) Two phorbol esters from *Sapium hippomane*. *Natural Product Communications* **2**:127-130.

Kaparakis, G. and Sen, R. (2006) Binucleate *Rhizoctonia* (*Ceratorhiza* spp.) induce adventitious root formation in hypocotyl cuttings of *Pinus sylvestris* L. *Scandinavian Journal of Forest Research* **21**:444-449.

Layne, T.H., McLean, S., Reynolds, W.F. and **Tinto, W.F.** (2007) Excelsinidine, A quaternary alkaloid from *Aspidosperma excelsum*. *Natural Product Communications* **2**:649-652.

McDowell, S.A.C. (2006) The change in the vibrational anharmonicity for FH...Rg, FARH...N2 and FARH...P2 (Rg = Ne, Ar, Kr). *Journal of Molecular Structure* (THEOCHEM) 770:119.

McDowell, S.A.C. (2007) On the change of the NMR isotropic shielding in blue- and red-shifted complexes of F3CH. *Chemical Physics Letters* 441:194.

Roach, J., McLean, S., Reynolds, W.F. and **Tinto, W.F.** (2007) Cassane and norcassane diterpenoids of *Caesalpinia pulcherrima*. *Heterocycles* 71:1067-1073.

Simmons-Boyce, J. and **Tinto, W.F.** (2007) A review of the genus Agavaceae. *Natural Product Communications* **2**:99-114.

Sutrina, S.L., Inniss, P.I., Lazarus, L-A., Inglis, L. and Maximilien, J. (2007) Replacing the general energy-coupling proteins of the phospho-enol-pyruvate:sugar phosphotransferase system of *Salmonella typhimurium* with fructose-inducible

counterparts results in the inability to utilize nonphosphotransferase system sugars. *Canadian Journal of Microbiology* **53**:586-598.

- Sutrina, S.L.**, McGeary, T. and Bourne, C-A. (2007) The phospho-enolpyruvate:sugar phosphotransferase system and biofilms in Gram-positive bacteria. *Journal of Molecular Microbiology and Biotechnology* **12**:269-272.
- Williams, A.R.**, Northop, B.H., Chang, T., Stoddart, J.F., White, A.J.P. and Williams, D.J. (2006) Suitanes. *Angewandte Chemie International Edition*, 2006: 6665.

Theses

- Christian, Linroy** - Techniques for the identification and enumeration of the Bacteroides and their suitability as indicators of faecal contamination of the marine environment. Ph.D.
- Douglas, Kirk** (2006) Influenza A and West Nile viruses in Barbados. M.Phil.
- Harewood, Asanchia** (2006) Impacts of coastal development on the nesting behaviour, nest success and hatchling viability of Hawksbill Turtles (*Eretmochelys imbricata*) in Barbados, West Indies. M.Phil.
- Hull-Jackson, Carol-Angel** - Leptospirosis in the Caribbean: Canine seroprevalence in Trinidad, latex test evaluation and vaccine production in Barbados. M.Phil.
- Murray, Patricia** (2006) Investigation of the properties of marine fluorophores. M.Phil.
- Wyatt, Sharon** - Assessing the impact of selection

for high sucrose on molecular diversity in sugarcane. Ph.D.

Technical Reports

- Fields, A.** (2006) Giant African Snails (GAS) and Barbadian gullies. Report to the Ministry of Energy and the Environment, Government of Barbados. 18pp
- Horrocks, J.A.**, Richardson, K.A. and B. H. Krueger. (2007) Impacts of the "Swim with the Turtles" attractions on endangered green turtles (*Chelonia mydas*) around Barbados. Report to the Coastal Zone Management Unit, Government of Barbados. 26 pp.

Published Abstracts

- Kulikov, S.M.** and Thomas, Sh.A. (2006) Electrochemical oxidation of nitrile herbicide bromoxynil in aqueous methanol media. 57th Annual Meeting of the International Society of Electrochemistry, Book of Abstracts, S-5, P.50.
- Kulikov, S.M.**, Holder, B.J.R. and Mascall, K.C. (2007) Hydrolytic stability of persistent organic pollutants studied on example of PCP and bromox. 5th International Water Association Conference on Assessment and Control of Micropollutants/Hazardous substances in Water, Book of Abstracts, P.462.
- Kulikov, S.M.**, Mascall, K.C. and Holder, B.J.R. (2007) Kinetics of acid-base catalyzed hydrolysis of pentachlorophenol and bromoxynil in aqueous media. III International Conference: Catalysis:

Fundamentals and Application, Book of Abstracts, v.II, P. 125.

- Nicolas, G., Lapointe, G. Morency, H. Richards, K. and **Lavoie, M.C.** (2007) Characterization of new mutacins (bacteriocins) produced by *Streptococcus mutans* and determination of their antibacterial activity. 57th Annual Conferences of the Canadian Society of Microbiologists, Quebec, QC, Canada, June 2007, Program & Abstracts, p. 66, B21.
- Workman, S., Mathison, G. and Lavoie, M.** (2007) Antimicrobial resistance among *Campylobacter* isolates of human, animal and food origin in Barbados. *West Indian Medical Journal* **56** (Suppl 1):65

Department of Computer Science, Maths & Physics

STAFF

Head of Department

Pranay Chaudhuri, B.Sc., B. Tech. (Calcutta), M.E., Ph.D. (Jadavpur) - Professor of Computer Science

Professors

Leslie Leo Moseley, B.Sc., M.Sc. (UWI), Ph.D. (Wales) - Professor of Physics and Deputy Principal

Professor Emeritus

Charles C. Cadogan, B.Sc. (London-UCWI), Ph.D. UWI, FTICA

Senior Lecturers

O. Stewart Bishop, B.A. (UWI), M.Sc. (Comp. Sci.) (Alberta)

Peter Gibbs, B.Sc. (UWI), M.Sc. (Guelph), Dip. Ed. (UWI)

Smail Mahdi, B.Sc., M.Sc. (Constantine), Ph.D. (Montreal)

Hugh G.R. Millington, B.Sc., (UWI), Ph.D., (UBC), Dr. Habil.(Erlangen)

Hadrian Peter, B.Sc., M.Sc. (UWI), M.Sc. (Comp. Sci.) (Ohio),

Ph.D. (UWI)

Tane Ray, B.Sc.(III), Ph.D., (Boston)

Yefim Schwartzman, M.A., Ph.D. (Voronezh)

Janak Sodha, B.Sc., Ph.D. (Manchester)

Upindranath Singh, B.Sc., M.Phil. (UWI), M.Sc., Ph.D. (Delaware)

Lecturers

Adrian Als, B.Sc., M.Phil (UWI), Ph.D. (U.K.)

Sujit Bag, B.Tech. (Hons.) (India), Ph.D., (U.K.), FIE (India), FISTE (India), C.Eng. (India)

John Charlery, B.Sc. (UWI), Dip. Tropical Met. (Miami), Adv. Dip. (Comp Sci.) M.Phil, Ph.D. (UWI)

Colin Depradine, B.Eng. (UCL), M.Sc. (ICL), Ph.D. (UWI)

Pauline Francis-Cobley, B.Sc. (UWI), M.Sc. (Comp. Sci.) (Jackson State)

Thomas Edward, B.Sc., (UWI), Ph.D. (UWI)

Jonathan R. Funk, B.Sc., M.Sc (Sask), Ph.D. (McGill)

Carlos Hunte, B.Sc., M.Phil., Ph.D. (UWI)

Paul Walcott, B.Sc., M. Phil (UWI), Ph.D. (City, U.K.)

Assistant Lecturer

Dwaine Clarke, B.Sc., M.Eng., Ph.D. (MIT)

Hussein Thompson, B.Sc. (UWI)

Temporary/Part-time Lecturers

Charles Greenidge, B.Sc., (UWI), M.Phil.

John Knox, B.Sc., M.E.E., M.I.E.E.

Francis Sutherland, B.Sc. Hons.(UWI), M.Sc. (Physics) (Waterloo), Canada, Adv. Cert. in Education

Management (Leicester), (USA)

Stephen Mendes, B.Sc. (UWI)

Owen Codrington, B.Sc. (UWI)

Tutors/Demonstrators

Grafton Cobham, B.Sc., (UWI)

Julian Roach, B.Sc. (UWI)

Departmental Secretaries

Wavney Weekes, CIT, (UWI)

Geniveve Harris, CPS, CIT, (UWI)

Deidre Gibbes-Jemmott

Senior Laboratory Technician (Graduate)

Charles Clarke, B.Sc. (UWI)

Technicians

David Garner

Alison Williams

Jeremy Watson

WORK OF THE DEPARTMENT

Dr. A. Als

- Seminars Officer, Computer Science, Mathematics & Physics, 2006-2007
- Member, Faculty Evaluation and Promotion Sub-committee, 2006-2007
- Member, Time Table Committee, 2006-2007
- Summer Internship Coordinator, 2006-2007
- Coordinator, Nortel Training Programme
- Maintained the website for the Diabetes Association of Barbados, 2006

Dr. C. Depradine

- Msc. E-Commerce Coordinator
- Departmental Prizes Officer
- Departmental Liaison Officer, Computer Centre

Mr. P. Gibbs

- Attended College Fair in Bahamas, March, 2006
- Attended College Fair in Grenada, March, 2006
- Attended College Fair in Dominica, April, 2006

Dr. J. Sodha

- Taught a new second year course ELET2130 - Digital Communications I

Dr. P. Walcott

- M.Sc. (E-Commerce) Programme Coordinator; Dr. Walcott successfully launched the M.Sc. E-Commerce Programme which he was responsible for creating and served as the programme coordinator until February 2007.
- Dr. Walcott created two new post-graduate courses in this academic year:
 - COMP6115 Web Technologies
 - COMP6345 Special Topics in E-Commerce

RESEARCH IN PROGRESS (STAFF)**Dr. A. Als**

- Research into the use of Digital Signal Processing (DSP) techniques to categorise impulse waveforms. This is a joint effort between Dr. Carlos Hunte of the Physics discipline and Dr. Als.
- Research into the use of Digital Signal Processing (DSP) techniques to categorise biometric waveforms. This is a joint effort between Dr. Thea Scantlebury-Manning, Dr. Colin Depradine, Ms. Angela Carrington and Dr Als.
- Simulation of high speed interferometric optical switches.

Prof. C. Chaudhuri

- Parallel and Distributed Algorithms, Self-stabilization

Dr. C. Depradine

- Computers and Education - Development of educational methodologies for the teaching of computer science
- Intelligent Software - Development of intelligent software tools for use in education and software development

Dr. J. Funk

- Inverse Semigroups and Topos Theory.

Mr. P. Gibbs

- Large screen displays; Development aids for Sports; Remote Data Acquisition & Control; Condensed Matter Physics Simulations, Scanning & Imaging Systems

Dr. S. Mahdi

- Statistical Linkage Analysis
- Mathematical and Statistical Modelling in Quantitative Genetics
- Preliminary Tests of Significance Procedures
- Extreme Value Analysis
- Applications of Statistics and Mathematics in Hydrology

Dr. H. Peter

- Applied Artificial Intelligence - the use of artificial intelligence methodologies in practical, real-world, applications
- Issues in Semantic Web Research - in particular, examining the design of ontologies as tools used for information sharing on the web
- Multiple Criteria Decision Analysis - developing

a decision support system which will help solve decision problems in domains such as Environmental Engineering, Transportation Management, Economics and Human Resource Management.

Dr. J. Sodha

- Turbo Codes and Low Density Parity Check Codes

Dr. P. Walcott

- E-Commerce, Computers in Education and Web Engineering

RESEARCH IN PROGRESS (STUDENTS)**Thomas Edward**

Mutual Exclusion in Decentralized Systems

Jeffrey Elcock

Grid Computing

Hussein Thompson

Self-mobilizing Graph Algorithms

Ramon Sargeant

A Web-based Display System

TEACHING & STUDENTS

Dr. A. Als

- COMP1105(CS11K) - Computer Programming I (Semester I)
- COMP2145(CS22L) - Software Engineering I (Semester I)
- COMP6335 - Mobile Commerce
- COMP6235 - E-Commerce

Dr. P. Chaudhuri

- COMP2105(CS20K)-Discrete Mathematics (Semester I)
- COMP3180(CS37K)-Design and Analysis of Algorithms (Semester I)
- COMP2125(CS21K)-Computer Architecture (Semester II)

Postgraduate Supervision:

- Thomas Edward Ph.D. (Graduating in October 2007)
- Hussein Thompson Ph.D. (Thesis submitted)
- Jeffrey Elcock Ph.D. (In progress)

Dr. C. Depradine

- COMP2135 - Systems Programming (Semester I)
- COMP2160 - Object-Oriented Programming (Semester II)
- COMP3170 - Web-based Applications (Semester II)
- COMP3910 - Research Project (Summer)
- COMP6315 - Database Technology and Knowledge Management (Summer)
- COMP6235 - Electronic Commerce Laboratory (Summer)
- Total number of Postgraduate students being supervised: 4 (3 M.Phil. and 1 Ph.D.)

Dr. J. Funk

- MATH2100 (M20A) Abstract Algebra - Level 2
- MATH3190 (M33M) Matrix Analysis - Level 3
- MATH3170 (M33K) Advanced Algebra

Mr. P. Gibbs

- ELECT2100 (EL21C) -Microprocessors I (Semester I)
- ELECT3160 (EL39M)-Research Project (Semester I)
- ELECT1120 (EL10C) -Basic Electronics (Semester II)
- ELECT3100 (EL31G)-MicroProcessors II (Semester II)
- ELECT3160 (EL39M)-Research Project (Semester II)

Postgraduate Supervision

- Mr. Ramon Sargeant - M.Phil (completed June, 2007)
- Mr. Raymond Weekes - M.Phil (In progress)
- Mr. Henderson Kellman - M.Phil (In progress)
- Mr. Marvin Forde - M.Phi (In progress)
- Miss Tricia King - M.Phil (In progress)
- (co-supervision with Dr. L. Nurse)

Dr. S. Mahdi

- MATH2140(M25A) - Introduction to Probability (Semester I)
- MATH2150(32K) - Complex variables (Semester I)
- MATH3100(M31C) - Multivariate Analysis (Semester II)
- FOUN1210 - (Tutorials)
- MATH2120(M21A) - Analysis and Methods (Summer)
- MATH1120(M11A) - Calculus I (Summer I)

Postgraduate Supervision

- Mr. Julian Roach - M.Phil (Graduation 2006)
- Miss Myrtene Cenac - M.Phil (Graduation 2006)
- Miss Sally Ann Maynard - M.Phil (Graduation 2006)
- Miss Lynette R. Maloney - M.Sc. (completed December 2006) - (co-supervision with Dr. C. Depradine)

Dr. H. Peter

- COMP3160(CS35K)) - Database Management Systems - Level 3
- COMP3140(CS32L)) - Software Engineering II - Level 3
- COMP3125(CS33K)) - Artificial Intelligence - Level 3

Dr. J. Sodha

Postgraduate supervision

- Currently supervising the postgraduate student Damien Alleyne, whose thesis title will be: 'Low Density Parity Check Codes (LDPC) for WiMax'

Dr. P. Walcott

- COMP2145 - Software Engineering 1
- COMP3210 - Electronic Commerce
- COMP3910 - Computer Science Research Project
- COMP6115 - Web Technologies
- COMP6345 - Special Topics in E-commerce

DEPARTMENTAL REPORT 2006/2007

The following three new members of staff joined the Department during the academic year.

Dr. Thomas Edward

Lecturer in Computer Science

Mr. Hussein Thompson

Assistant Lecturer in Computer Science

Dr. Sujit K. Bag

Lecturer in Electronics

Two vacant posts, one at the rank of Professor/Senior Lecturer in Mathematics and the other at the rank of Lecturer/Assistant Lecturer in Mathematics, were advertised during this academic year.

A Summer Internship Programme, initiated in the summer of 2002/2003 in collaboration with local industries and businesses, was successfully continued during the summer of 2006/2007. The second of the five yearly Quality Assurance Review of Computer Science and Information Technology programmes was conducted during March 19 B 23, 2007. The review report was received by the Department and, the Discipline of Computer Science is currently working on the implementation of the recommendations made by the review team.

As a follow-up of the review of Mathematics programme by the Quality Assurance Unit of the University, the Department submitted an 'Action

Points' report to the Academic Board, and has subsequently submitted a report highlighting the status of the action points.

As in the previous years, the Department has been actively involved in the Research Day organised by the Faculty of Pure and Applied Sciences, and has been successful in its practice of holding a research seminar series. The Department maintained its policy of encouraging postgraduate students to attend international conferences and present research papers.

The Department continued its professional certification programme in Information Technology, with Mr. Jeffrey Elcock as the Coordinator of the Diploma in Information Technology (DIT) programme, which offers advanced professional certification in Information Technology; this was first offered in the academic year 2004/2005. The Department also successfully offered a Nortel Network Certification programme during July 2007, with Dr. Adrian Als, Lecturer in Computer Science, as the Coordinator of this programme.

Department of Computer Science Maths & Physics

Department of Computer Science, Mathematics & Physics			
Undergraduate			
Semester 1			
COURSE	NO. SAT	NO. PASSED	PASS RATE %
COMP1005 (CS10K)	47	42	89
COMP1105 (CS11K)	132	79	60
COMP1115 (CS11L)	22	20	91
COMP2105 (CS20K)	79	65	82
COMP2135 (CS21L)	19	15	79
COMP2135 (CS22L)	113	97	86
COMP2145 (CS23L)	82	65	79
COMP2150 (CS31L)	61	57	93
COMP3100 (CS32K)	16	16	100
COMP3115 (CS32L)	32	31	97
COMP3135 (CS34K)	23	22	96
COMP3180 (CS37L)	81	66	81
COMP3910	4	4	100
MATH0101	138	86	62
MATH0100 (M08B)	17	13	76
MATH1100 (M10A)	217	113	52
MATH1120 (M11A)	131	62	52
MATH2110 (M20B)	26	10	38
MATH2120 (M21A)	47	24	51
MATH2140 (M25A)	20	16	80
MATH3130 (M32B)	25	22	88
MATH3160 (M32L)	38	38	100
MATH3190 (M33M)	32	31	97

ELET1100 (EL10A)	19	12	63
ELET1110 (EL10B)	108	86	80
ELET2100 (EL21C)	24	23	96
ELET3120 (EL31L)	15	14	93
ELET2110 (EL21S)	14	9	64
ELET3130 (EL31N)	21	13	62
ELET3150 (EL31Q)	23	15	65
ELET3160 (EL39M)	1	1	100
PHYS0070 (P07A)	139	93	67
PHYS1100 (P10C)	37	32	86
PHYS2100 (P20A)	8	6	75
PHYS2101 (P20B)	7	6	86
PHYS2102 (P20C)	4	4	100
PHYS3102 (P30D)	2	2	100
PHYS2103 (P20D)			
PHYS2106	3	2	67
PHYS3100 (P32A)	2	2	100
ANTIGUA STATE COLLEGE			
ELET1110 (EL10B)	3	2	67
SALCC			
MATH1120 (M11A)	2	2	52

Semester II

COURSE	NO. SAT	NO. PASSED	PASS RATE %
COMP1105 (CS11K)	51	20	39
COMP1115 (CS11L)	79	63	80
COMP1130 (CS14K)	78	67	86
COMP2115 (CS20L)	94	64	68
COMP2125 (CS21K)	80	52	65
COMP2160 (CS24L)	75	66	88
COMP3155 (CS31K)	54	50	93
COMP3125 (CS33K)	33	33	100
COMP3140 (CS32L)	19	14	74
COMP3160 (CS35K)	75	68	91
COMP3170 (CS36L)	48	48	100
COMP 3210(CS35L)	27	26	96
MATH0102	114	82	72
MATH0110 (M08C)	10	9	90
MATH1110 (M10L)	96	54	56
MATH1130 (M11B)	66	40	61
MATH2100 (M20A)	38	32	84
MATH2130 (M21K)	46	35	76
MATH2150 (M25B)	7	7	100
MATH3100 (M31C)	7	6	86
MATH3120 (M32A)	34	29	85
MATH3150 (M32K)	19	14	74
MATH3170 (M33K)	33	31	94
ELET1120 (EL10C)	42	32	76

ELET2120 (EL22C)	11	10	91
ELET2130	9	6	67
ELET3100 (EL31G)	16	16	100
ELET3110 (EL31J)	15	12	80
ELET3140 (EL31P)	25	25	100
ELET3160 (EL39M)	2	2	100
PHYS0071 (P07B)	111	76	68
PHYS1101 (P10D)	32	19	59
PHYS1102 (P10G)	29	27	93
PHYS2105 (P21M)	9	5	56
PHYS3101 (P30C)	3	3	100
PHYS3105 (P32B)	3	2	67
ASC			
COMP2115	2	2	100
PHYS1101 (P10D)	1	1	100

Computer Science FTE = 178
 Mathematics FTE = 145
 Physics & Electronics FTE = 92
 TOTAL UNDERGRADUATE FTE = 415

Postgraduate

Full-time (10 M. Phil, 4 Ph.D.) = 18
 Part-time (3 Ph.D.) = 6
 Head of Department Allowance = 5
 Total Postgraduate FTE = 29

The Total Departmental FTE = 444 (Undergraduate and postgraduate combined)

STAFF ACTIVITIES

Professor P. Chaudhuri

- Research Fellow, American Biographical Institute, USA
- Editorial Advisory Board Member, Problems and Solutions, Polimetria, Monza, Italy
- Associate Editor, Engineering Letters, International Association of Engineers, Hong Kong
- Associate Editor, Caribbean Journal of Mathematical and Computing Sciences
- Programme Committee Member, International Symposium on Parallel and Distributed Computing and Networks (PDCN 2007), 2007, Innsbruck, Austria
- Programme Committee Member, International Conference on Design, Analysis and Simulation of Distributed Systems (DASD 2008), San Diego, California, USA
- Member, IASTED Technical Committee on 'Parallel and Distributed Computing and Systems'
- Reviewer, IEEE Computer Society
- Reviewer, International Symposium on Parallel and Distributed Computing and Networks (PDCN 2007), 2007, Austria
- Reviewer, International Conference on Design, Analysis and Simulation of Distributed Systems (DASD 2007), USA

Dr. C. Depradine

- Reviewer for the Journal of Computers and Education, Elsevier
- Member of the Advisory Committee for the National Council for Science and Technology

- Presenter, "WebCT: Introduction to Online Management Systems" workshop

Dr. J. Funk

- Attended Category Theory Octoberfest 2006
- Attended Traces Conference April 2007

Mr. P. Gibbs

- Deputy Dean, Outreach & Graduate Affairs, Faculty of Pure & Applied Sciences
- Electronics Discipline Coordinator, Department of Computer Science, Mathematics & Physics
- Member, Departmental Postgraduate Sub-Committee
- Member, Departmental Equipment Sub-committee
- Member, Administrative, Technical & Service Staff Training Committee
- Moderator, CSEC/CXC Physics
- Attended International Conference and Workshop on CCD Sensors, Winnipeg, Manitoba, Canada

Dr. S. Mahdi

- Faculty of Science & Technology Representative for the Faculty of Humanities Board
- Editor Antarctica Journal of Mathematics (AJM)
- Managing Editor, Caribbean Journal of Mathematical and Computing Sciences
- Reviewer, American Mathematical Society (AMS)
- Mathematical Reviews Author ID:038021
- Referee, Communications in Statistics
- Referee, Journal of Computational Statistics and Data Analysis
- Member, the MTISD'06 Conference Scientific Committee
- Invited Speaker, International JSTA Conference

Dr. J. Sodha

- Technical Review Committee: Communication Systems, Networks and Digital Signal Processing (CSNDSP 2006), University of Patras, Patras, Greece
- Member, Institute of Electrical and Electronics Engineers (IEEE)
- Presenter, "Teaching Physics Online" workshop

Dr. P. Walcott

- Member, Faculty Handbook Committee
- Member, Faculty Sub-Committee School for Graduate Studies & Research
- Attended the Fourth Pan-Commonwealth Forum on Open Learning, Ocho Rios, Jamaica
- Attended the 2007 World Congress in Computer Science, Computer Engineering & Applied Computing, Las Vegas, Nevada, USA
- Alternate university representative for the Technical and Vocational Education and Training (TVET) Council of Barbados
- Member, the Scholarship of Teaching through Action Research on Teaching (START) Group
- Member, the International Association of Science and Technology for Development
- Chair, the World Congress of Computer Science, Computer Engineering and Applied Computing (WORLDCOMP'07/ICOMP'07), Las Vegas, Nevada, USA
- Chair, the Fourth Pan-Commonwealth Forum on Open Learning (PCF4), Ocho Rios, Jamaica
- "Teaching Physics Online" workshop at the University of the West Indies, St. Augustine Campus, Trinidad

DEPARTMENTAL SEMINARS AND PRESENTATIONS

- Akca, H. 'Continuous Time Additive Impulsive Hopfield Neural Networks', October 2006.
- Arthur, T. 'The Application of the Predictive Techniques of Case Based Reasoning in a Computer System', November 2006.
- Bradshaw, K. 'Mapping Conduit Networks in Karst Limestone Aquifers in Barbados', April, 2007.
- Clarke, D. 'Proxy-Based Security Protocols in Networked Mobile Devices', February, 2007.
- Depradine, C. 'Competing in the Microsoft Imagine Cup 2007: The Cave Hill Campus', October, 2006.
- Farahmand, K. 'Random Polynomials', October 2006.
- Funk, J. 'On Representations of Inverse Semigroups', October 2006.
- Funk, J. 'Toposes and P-semigroups', Instituto Superior Tecnico, June 2007.
- Greenidge, C. 'Semantic Web Futures: From XML to Ontologies', March, 2007.
- Gupta, A. 'Information Criterion and the Change-Point Problem', September 2006.
- Ince, D. 'Use of Multi Criteria Decision Analysis Techniques in the Development of Renewable Energy Policy in the Caribbean', March, 2007.
- Knox, J. 'Using Digital Terrain Mapping to Understand the Occurrence of Water in Barbados', September, 2006
- Mahdi, S. 'Partial Least Squares and Robustness' November 2006,
- Mahdi, S. 'Fermat's Last Tango', February, 2007.
- Mamingi, N. 'Aggregation over Time, Co-integration, Error Correction Models and Granger Causality: An Extension', September 2006.
- Millington, H. 'Abstract Riesz Representation Theory', September 2006.
- Millington, H. 'Foundations', April, 2007.
- Ray, T. 'Solving Network Inversion Problems Using Connected Information', January, 2007.
- Walcott, P. 'Creating e-Portfolios', August 2006.
- Walcott, P. 'Creating Lightweight e-Portfolios', January, 2007.

VISITORS

- **Professor A. Gupta**, Bowling Green State University, Kentucky, USA
- **Dr. H. Akca**, United Arab Emirates University, United Arab Emirates
- **Professor Kambiz Farahmand**, University of Ulster, U.K.

PUBLICATIONS

Books and Books Chapters - Referred

- Bunge, M., and **Funk, J.**, Singular Coverings of Toposes. Lecture Notes in Mathematics, No. 1890, Springer-Verlag, 2006.
- Greenidge, C., and **Peter, H.**, 'Data Extraction from Deep Web Sites', *Encyclopedia of Internet Technologies and Applications*, IGI Global, 2007, pp. 142-149.
- Greenidge, C., and **Peter, H.**, 'Quality of Service by Way of Path Selection Policy', *Encyclopedia of Internet Technologies and Applications*, IGI Global, 2007, pp. 432-440.

Journal Articles - Refereed

- Chaudhuri, P.** and **Thompson, H.**, A "Self-stabilizing distributed algorithm for edge-coloring generalgraphs." *Australasian Journal of Combinatorics*, 38, (2007): 237-247.
- Bunge, M., and **Funk, J.**, "Quasicomponents in topos theory: the hyperpure, complete spread factorization." *Mathematical Proceedings of the Cambridge Philosophical Society* 142-1, (2007): 42-62.
- Bunge, M., and **Funk, J.**, "An intrinsic characterization of branched coverings." *Contemporary Mathematics, Categories in Algebra, Geometry and Mathematical Physics*. Eds. A. Davydov, 431 (2007):125-142.

- Bunge, M., and **Funk, J.**, "Quasi locally connected toposes." *Theory and Applications of Categories*, 18.8 (2007): 209-239.
- Gibbs, P.**, and Sargeant, R., 'A Dew Point Monitor.' *Computer Applications Journal (Circuit Cellar)*, 203, (June 2007):32-37.
- Mahdi, S.**, "Methode a deux phases pour l'analyse de liaison genetique.", *JSTA Proceedings*, Biskra, 2007: 50-53.
- Roach, J., and **Mahdi, S.**, "Forensic Analysis and Statistics." *Statistica and Applicazioni Journal*, 4.1 (2006):55-72.
- Francis, Brian M.; **Moseley, L.**, and Iyare, S.O., 'Energy Consumption and Projected Growth in Selected Caribbean Countries', *Energy Economics*, 29.6 (2007) 1224-1232.
- Singh, U.**, 'Entropy calculations for a supercooled liquid crystalline blue phase' *European Journal of Physics* 28 (January 2007):113-116.
- Baro, M. and **Sodha, J.** 'Shape Codes', *Caribbean Journal of Mathematical and Computing Sciences*, 14 (2007): 53-63.
- Sodha, J.** 'Metric Based Viterbi Decoder Node Synchronization', *Caribbean Journal of Mathematical and Computing Sciences*, 14 (2007):64-70.

Conference Papers

- Funk, J.**, 'F-inverse semigroups and toposes', International Category Theory Conference (CT07), Portugal, June 17-23, 2007.
- Funk, J.**, 'Toposes and P-semigroups', Instituto Superior Tecnico, Lisbon, Portugal, June 27-28, 2007.
- Funk, J.**, 'The Universal covering geometric morphism of an inverse semigroup', University of Saskatchewan, Saskatoon, Canada, July 19, 2007.
- Simonetti, B., & **Mahdi, S.**, Robust PLS Regression based on simple least median squares regression, **MTISD'06 Conference Book**, 2006, pp.4.
- Mahdi, S.**, 'Bio-Mathematical Models for the Variability Conservation in Quantitative Genetics', **CARISCIENCE 7th Annual General Meeting and Symposium**, UWI, Cave Hill, Barbados, November, 2006.
- Mahdi, S.**, Robust PLS regression based on simple LMS regression. **MTISD'06 Conference**, University L'Orientale, Naples, Italy, October, 2006.
- Moseley, L.**, & Ray, T., 'Computational Evolution', **Mathematics and its Applications Conference**, UWI, St. Augustine, Trinidad & Tobago, September 25-26, 2006.
- Moseley, L.**, & Ray, T., 'A Computational Road to Biological Evolution', **Jan-Fest A symposium in honour of Professor Naeem Jan**, St. Francis Xavier University, Nova Scotia, May 24-25, 2007.
- Farrell, D., Nurse, L., & **Moseley, L.**, 'Managing Water Resources in the Face of Climate Change: 'Caribbean Perspective', 8th Annual Conference Crisis, Chaos and Change: Caribbean

Development Challenges in the 21st Century, **Sir Arthur Lewis Institute of Social and Economic Studies**, Trinidad & Tobago, March 26-28, 2007, pp.

Lee, C. & **Sodha, J.** 'More New Rate-Compatible Punctured Convolutional Codes for Viterbi Decoding', The 5th Workshop on the Internet, **Telecommunications and Signal Processing**, WITSP'06, Australia, December 11-13, 2006.

Walcott, P., & Grant, J., 'Creating e-Portfolios through Collaborative and Technology – Mediated Learning', **the Fourth Pan-Commonwealth Forum on Open Learning** (PCF4), Ocho Rios, Jamaica, October-November, 2006 (Non-refereed)

Walcott, P., 'An Evaluation of E-commerce Websites in a Developing Country', **The 2007 International Conference on Internet Computing** (ICOMP'07), Las Vegas, Nevada, USA, June 25-28, 2007, pp. 176-182 (Peer-reviewed)

Technical Reports

Depradine, C. Using role playing tools to teach advanced computer programming in the Caribbean, **New Directions in University Education - Perspectives from the Developing World**, **Learning Resource Centre**, University of the West Indies, Cave Hill Campus, Released July 4, 2007.

Gibbs, P., Nurse, L., & **King, T.**, 'Solar Powered Air-conditioners: a Climate Change Mitigation and Adaptation Option for Barbados', June, 2007.

Walcott, P., and Grant, J.M.A., 'Creating Lightweight e-Portfolios', UWI, Cave Hill, Barbados, January 8, 2007.

Walcott, P., and Grant, J.M.A., 'Creating e-Portfolios', UWI, Cave Hill, Barbados, October 18, 2006.

Walcott, P., and Grant, J.M.A., 'Creating e-Portfolios', UWI, Cave Hill, Barbados, August 29-31, 2006.

Centre for Resource Management and Environmental Studies (CERMES)

STAFF

Director/Professor

Mahon, Robin, BSc (UWI), MSc, PhD (Guelph) Professor
Oxenford, Hazel, BSc (Exeter), PhD (UWI)

Senior Lecturers

Nurse, Leonard, BSc (UWI), MSc (Memorial), PhD (McGill)

McConney, Patrick, BSc (Bangor), MES (Dalhousie), PhD (UBC)

Lecturers

Cumberbatch, Janice, BSc (UWI), MES (York)

Cashman, Adrian BSc (Eng) London, MSc (EEEM) (York, UK), DIC (Imperial College, London), PhD (Sheffield)

MSc Programme Coordinator

Neetha Selliah, BSc (Surrey), MSc (UWI)

Projects Officer

Pena, Maria, BSc, MSc (UWI)

Senior Laboratory Technician

Goodridge, Renata, BSc (Calgary), MSc (UWI)

Information Technology Technician

Benskin, Dale, BSc (UWI)

Research Assistant

Blackman, Katherine, BSc, MSc (UWI)

Administration

Selman, Bibi, APS, BSc (UWI)

VISITING SCHOLAR

Schuhmann, Peter, BSc (U North Carolina), ME North Carolina SU), PhD (U North Carolina)

CARIBBEAN LARGE MARINE

Fanning, Lucia, Project Manager BSc (Guelph),

ECOSYSTEM PROJECT

MSc, PhD (Dalhousie) Simmons, Bertha, Assistant Project Manager BSc (Nicaragua), MSc (UWI),

SUSTAINABLE GRENADINES PROJECT

Barriteau, Martin, Dip. Forestry (ECIAF), MSc (Reading), Project Manager

Cooke, Alexcia, BSc, MSc (UWI), Project Administrator

AFFILIATED ACADEMIC STAFF

Ewen, Tracy, BSc, MSc (Manitoba), PhD (Victoria)

Depradine, Colin, BSc (UWI), PhD (Florida State)

Farnum, Frank, BSc (UWI), MSc (Newcastle)

Hennis, Bruce, MBA (Stirling)

Hutchinson, Natalie, BSc (Southampton), MSc (UWI)

Inniss, Vernese, BSc, PhD (Delaware)

Jessamy, Valma BSc (Tampa), MSc (U of Florida), PhD (East Anglia)

Jordan, Andrea, BSc (UWI), MSc (Newcastle Upon Tyne)

Mahdi, Smail, BSc, MSc (Constantine), PhD (Montreal)

Marshall, Nigel R., MSc (Harrington)

Marshall, Ricardo, BSc (Waterloo)

Mayers-Al, Margaret, BSc, MPhil (UWI)

Narayan, Kailas, BSc (UWI), PG Dip. Hydrological Engineering, (Delft), PG Dip. Hydrology (California)

Moore, Rawleston, BSc (UWI), MSc (Wye)

Parsram, Kemraj, BSc (Guyana), MSc (UWI)

Persaud, Chander, BSc (Reading), MSc (McGill)

Pulwarty, Roger, BSc (York), PhD (Colorado)

Shorey-Bryan, Norma BSc (UWI), MSc (Howard)

Stone, Dáithí, BSc (Waterloo), MSc, PhD (Victoria)

Trotman, Adrian, BSc (UWI), MSc (Reading)

Whitehall, Kim, BSc (UWI), MSc (Reading)

WORK OF THE DEPARTMENT

CERMES continued to conduct research and outreach as well as to deliver its MSc programme. Outreach activities include the newsletter 'CERMES Connections'. CERMES also continued to host the Project Implementation Unit for the Caribbean Large Marine Ecosystem Project and was also host to Dr. Peter Schuhmann, resource economist from University of North Carolina for six months of his sabbatical.

MSC PROGRAMME

CERMES continued to offer the course-based Masters of Science (MSc) degree in natural resource and environmental management, with four specialisation streams: Coastal and Marine Resource Management; Climate Change (with assistance from the United Nations Development Programme and the CARICOM Climate Change Centre), and Applied Meteorology

In September 2006, 14 students registered for the MSc programme: 7 for the Coastal and Marine Resource Management stream, 4 for the Climate Change stream, and 3 for the Applied Meteorology stream, while the Waste Management stream was not offered.

REGIONAL INITIATIVES AND PROJECTS

CERMES plays a significant role in initiatives and projects towards sustainable development in the Caribbean. Some of these for which CERMES is the leader, implementer or a substantive collaborative partner are given below.

CERMES was host to the Project Implementation Unit

for the Caribbean Large Marine Ecosystem Project. The unit was staffed by Dr. Lucia Fanning and Ms. Bertha Simmons and provided the technical basis for the US\$700,00 Global Environment Facility (GEF) funded project to develop the full project proposal for submission to the GEF. During the year the unit oversaw the work of several consultants and organised several regional meetings that were attended by country representatives and experts from the majority of countries in the wider Caribbean as well as many regional intergovernmental organisations and NGOs (CRFM, OSPESCA, OLDEPESCA), UN agencies (FAO, IOCARIBE, UNDP, The GEF), UWI and TNC. The meetings included:

- A project Task Team meeting at UN House, Barbados, October 30th - November 1st, 2006
- Steering Committee meetings in Panama City, Panama, August 2-3, 2006 and Cartagena, Colombia June 6-8, 2007
- The CLME Project Concept/TDA Synthesis Workshop, Jamaica, February 28 - March 3, 2007.

The Memorandum of Understanding between the United Nations Development Programme (UNDP) and The University of The West Indies (UWI) for the mutual collaboration between the United Nations Development Programme and The University of the West Indies, for the support of the Centre for Resource Management and Environmental Studies Master of Science in Natural Resources and Environmental Management-Climate Change Specialization to increase regional capacity and the development of regional professionals in Climate Change Risk Management in the Caribbean region was extended to provide four scholarships in 2006/2007.

Robin Mahon and Peter Schuhmann received a Campus Research and Publications Grant for BDS\$5,000 for the marine resource economic valuation project to estimate the value of coral reefs and beach width. A further BDS \$20,000 was secured from the Ministry of Tourism for data collection expenses. A similar level of in-kind survey labour was provided by the Caribbean Tourism Organization.

Hazel Oxenford and Peter Schuhmann secured BDS \$45,000 in funds from Barbados Fisheries Division to complete project: "Economic Valuation of Fishing Industry in Barbados". Work began in July 2007 on the off-shore longline pelagic fishery the near-shore benthic trap fishery with CERMES graduates Julian Walcott and Tanya Staskiewicz.

CERMES was awarded a NOAA Coral Reef Conservation Grant of US\$38,000 to undertake a project on 'Socio-economic monitoring by Caribbean fishery authorities'.

CERMES prepared the annual UWI report to the Caribbean Regional Fisheries Mechanism (CRFM) which was presented to their Fisheries Forum by Patrick McConney in May 2007.

CERMES outreach to the fishing industry in Barbados recently included assisting the Barbados National Union of Fisherfolk Organisations (BARNUFO) to amend its constitution and consider other initiatives to ensure its sustainability and to improve its performance through greater access to human resources.

CERMES has continued the collaboration with the Lesser Antilles Pelagic Ecosystem (LAPE) Project under a LOA with the FAO sub-regional office. Project funding of US\$33,000 was received to examine the diets of pelagic species of commercial importance to the Lesser Antilles, and to catalogue otoliths of forage species for identification purposes. Research was undertaken by Hazel Oxenford and two CERMES graduates, David Gill and Tanya Staskiewicz.

CERMES has received US\$10,000 from the Ministry of Energy and the Environment to undertake a conch survey along the southeast and southwest coasts of Barbados in collaboration with the Fisheries Division of the Ministry of Agriculture and Rural Development. The research is being lead by Hazel Oxenford with CERMES graduates, Julian Walcott and Tanya Staskiewicz.

CERMES received funding for NOAA USA (US\$62,000) for enhancing management effectiveness at three marine protected areas in St. Vincent and the Grenadines, Jamaica and Belize (MPA ME project) (2005-2007)

The Sustainable Integrated Development and Biodiversity Conservation in the Grenadine Islands (2002-2008) project continued. It focuses on the role of civil society in sustainable development in the Grenadines and the modalities of effecting change in complex systems and is funded by The Lighthouse Foundation (US\$920,000).

WORKSHOPS

CERMES organised or co-organised the following training and technical workshops across the Caribbean this year.

The Caribbean Large Marine Ecosystem (CLME) Project Unit at CERMES, in collaboration with IOCARIBE and UNDP-GEF in Panama organised The CLME Project Transboundary Diagnostic Analysis and Strategic Action Programme training session at UN House, Barbados, from October 23 – 27, 2006.

The People and Corals' Teacher's Training workshop (Coral Conservation Awareness in the Grenadines Project) took place September 26-27, 2006 at Sea Waves, Hillsborough Carriacou. Fifteen schools from across St. Vincent and the Grenadines and Grenada participated.

A half-day workshop on valuation of marine resources in Barbados took place at CERMES on November 24, 2006. The workshop was attended by the Coastal Zone Management Unit, The Ministry of Tourism, the Environment Division and the Barbados Tourism Authority, as well as CERMES staff.

A workshop on Enhancing MPA Management Effectiveness and Fisheries Management Planning organised by Patrick McConney and Donna Roach was held at the Negril Marine Park on March 5, 2007, Negril, Jamaica.

The MarGov Project Inception Workshop was held

at the UWI, Cave Hill Campus, Barbados, May 15-16, 2007. Several CERMES staff and about 22 other local and overseas participants took part.

The University of the West Indies CERMES and Disaster Management Unit at Mona in collaboration with the Norwegian Geotechnical Institute hosted a 2-day workshop on Tsunami Hazard Mitigation in the Caribbean at the Cave Hill Campus on July 19-20, 2007.

INSTITUTIONAL COLLABORATION

CERMES collaborates with several national, regional and international institutions and organisations. Collaboration includes conducting research, providing advisory services, and providing interns:

- Barbados Hotel and Tourism Association (BHTA)
- Caribbean Conservation Association (CCA), Barbados.
- Caribbean Environmental Health Institute (CEHI), Castries, St. Lucia
- Caribbean Natural Resources Institute (CANARI), Trinidad.
- CARICOM Fisheries Unit, Belize City, Belize.
- CCA - a CERMES staff member serves on the regional panel of judges for the Blue Flag initiative
- Coastal Zone Management Unit (CZMU), Ministry of Housing, Lands and the Environment, Government of Barbados.
- Department of Biology, McGill University, Canada.

- Department of Bioresource Engineering, Brace Centre for Water Resources Management, McGill University, Canada
- Environmental Sustainable Development Unit (ESDU) of the OECS, St. Lucia.
- Food and Agriculture Organization of the United Nations (FAO), Subregional Office for the Caribbean, Barbados.
- Hydromet Department, Ministry of Agriculture, Guyana Department of Fisheries, Guyana
- International Development Research Centre (IDRC), Canada
- Mainstreaming Adaptation to Climate Change Project (MACC) and Caribbean Community Climate Change Centre (CCCCC), Belize
- PADI AWARE - Reef Check implementation and training for the marine monitoring programme in SVG and Grenada
- Rosenstiel School for Marine and Atmospheric Sciences (RSMAS), University of Miami, Florida USA
- School of Biological Sciences, University of East Anglia, UK.
- The Conservation and Fisheries Department, Ministry of Natural Resources and Labour, Government of the British Virgin Islands, Tortola.
- The Fisheries Division, Ministry of Agriculture and Rural Development, Government of Barbados.
- The Fisheries Division, Ministry of Agriculture, Government of Grenada
- The Fisheries Division, Ministry of Agriculture, Government of St. Vincent and the Grenadines
- The Nature Conservancy (TNC), US Virgin Islands.
- United Nations Development Programme

(UNDP), Barbados

- Florida International University (FIU), Miami, Florida
- University of North Carolina, Wilmington.

CONSULTANCY AND ADVISORY SERVICES

CERMES and associated staff have continued to provide consultancy services this year, including:

Coral reef monitoring and water quality analyses for the West Indies Rum Distillery Pipeline Extension Project, Barbados (2005-2007).

Semi-annual microbiological and water chemistry monitoring of the Cooling Tower and Hot Pot waters, for the Barbados Light & Power Company (2005-2007).

Barbados Reef Survey monitoring by the Office of Research in collaboration with CERMES for CZMU (June – September 2007).

RESEARCH IN PROGRESS (STAFF)

Dr. Robin Mahon, Professor of Marine Affairs

Prof. Mahon is conducting research in marine resource governance. Of particular interest are institutional arrangements for governance and how to effect organisational change in complex self-organising systems. This work includes collaboration with the Fisheries Governance Network (University of Amsterdam). Current project activities are focussed

on two areas. The first is the role of civil society in sustainable development at the local level, in particular the Grenadine Islands. The second addresses systems for governance of transboundary living marine resources at the regional or large marine ecosystem (LME) level, in particular the Caribbean LME.

Dr. Hazel Oxenford, Professor of Marine Ecology and Fisheries

Professor Oxenford is conducting research on the impacts of mass bleaching events on Barbados' coral reefs in collaboration with the CZMU (Coastal Zone Management Unit, Government of Barbados) and with scientists from FIU (Florida International University). She is also continuing her research in applied fisheries: leading stock assessment research on the queen conch (with the Ministry of Energy and the Environment and the Fisheries Division (FD), Ministry of Agriculture and Rural Development); on valuation of Barbados' fisheries (with FD and Peter Schuhmann, University of North Carolina, Wilmington); on the diets and trophic interactions of large oceanic species (with the FAO regional office).

Dr. Leonard Nurse, Senior Lecturer in Coastal Zone Management

Dr. Nurse's ongoing research focusses on the human impact on coastal dynamics, integrated coastal management and the impact of climate change on small island environments. His current work focusses on the identification of vulnerability reduction and climate change adaptation strategies suitable to

the needs of small islands, based on the outputs of downscaled global and regional climate models. This work underscores the need for designing adaptation programmes that include short, medium and longer term options, since projected impacts are not expected to all occur simultaneously in the future. Dr. Nurse continues to represent Barbados and the Caribbean on climate change issues at the regional and global levels.

Dr. Patrick McConney, Senior Lecturer in Marine Resource Management Planning

Dr. McConney focussed on the socio-economic and governance aspects of coastal and marine resource management planning through research and outreach projects. The projects concerned coastal resources co-management in fisheries and marine protected areas, capacity building and evaluating MPA management effectiveness. Training for coastal management was provided at workshops.

Ms. Janice Cumberbatch, Lecturer in Social and Environmental Management

Ms. Cumberbatch is currently in the final stages of writing her doctoral dissertation which critiques the application of participatory processes in policy, project and programme development and implementation.

Dr. Adrian Cashman, Lecturer in Water Resources Management

Dr. Cashman joined CERMES in March 2007. His research focuses on the impact of climate change on water resources, development of water policy and institutional governance in Caribbean SIDS, the governance of community rainwater harvesting, leakage and non-revenue water studies and water and gender at the household level.

RESEARCH IN PROGRESS (STUDENTS)

Graduate Research Students

Ms. Kimberley Baldwin, PhD candidate **'Development of a participatory multi-knowledge Grenadines Marine Space Use Information System (MarSIS) and its implications for improved collaborative planning of marine resources'**

Supervisors: Prof. R. Mahon, Prof. H.A. Oxenford.

Ms. Janice Cumberbatch, PhD candidate **'Analysing practitioner experiences to improve the practice of participation'**

Supervisors: Prof. W. Hunte, Prof. N. Duncan

Mr. Kemraj Parsram, PhD candidate **'Marine resource governance in the Eastern Caribbean in the context of complex adaptive social ecological systems'**

Supervisors: Dr. P. McConney.

Ms. Tanya Staskiewicz, PhD candidate **'Valuation of the reef fishery in Barbados and opportunities for positive changes through management'**

Supervisors: Prof. H.A. Oxenford, Dr. P.W. Schuhmann

MSc Programme students

Student research is facilitated through collaborations with several organisations in the region *inter alia*:

- Bermuda Biological Station for Research, Bermuda
- Caribbean Environmental and Health Institute (CEHI), St. Lucia
- Caribbean Institute for Meteorology and Hydrology (CIMH), Barbados
- Caribbean Community Climate Change Centre, Belize
- Caribbean Natural Resources Institute (CANARI), Trinidad.
- Environment Division, Ministry of Tourism, Civil aviation, Culture and Environment, Antigua and Barbuda
- Environmental Management Authority (EMA), Trinidad and Tobago
- Environmental Protection Department (EPD), Barbados
- Guyana Sugar Company (GUYSUCO), Guyana
- ICC World Cup Cricket, West Indies 2007, Barbados
- Negril Coral Reef Preservation Society (NCRPS), Jamaica
- Sanitation Service Authority (SSA), Barbados
- United Nations Development Programme (UNDP), Barbados

Student research is supervised by CERMES and other UWI staff, as well as by external persons. The list of MSc student research topics is given below and the non-CERMES supervisors are shown in italics.

Name	Research Topic	Supervisor
Adams, Ashley	The impact of droughts and rainfall variability (specifically the effect of El Nino Southern Oscillation) on sugar cane production	L. Nurse H. Davis
Adams, Kristina	Low water use culture systems in tilapia: an evaluation of the feasibility of implementing green-water tank culture systems and aquaponics systems for tilapia in Barbados	H. Oxenford J. Rakocy
Babb, Yolanda	The species and size composition of catches by the Chinese seine fishery in Suriname: Possible impacts on shrimp and finfish stocks	R. Mahon
Billings, Hayden	The development of an erosion risk map for Montreal sub-watershed, St. Vincent using the RUSLE, remote sensing and geographical information system	F. Farnum
Blackman, Nichole	Sanitation Service Authority: Collection route analysis	S. Philips P. McConney
Boyce-Drakes, Renee	The role of regional meteorological offices in disaster management: the cases of Belize and Barbados	L. Nurse K. Leslie
Burnham, Danielle	Development of industrial emissions testing criteria and guidelines for Barbados	N. Sue H. Oxenford
Bynoe, Kisandra	ICC World Cup Cricket, West Indies 2007: Bag Your Own Waste	J. Cumberbatch
Camacho, Ruleta	Assessing the potential for co-management of the Falmouth Harbour mangroves and surrounding ecological system	I. Jackson P. McConney
Castillo, Cecy	An organisational assessment of the formation of the Southern Environmental Alliance (SEA) in Belize as a new institutional arrangement for co-management	P. McConney B. Davy
Catlyn, Damien	The status of the conch stock population and fishery in Barbados	H. Oxenford
Deokiesingh, Jenson	Climate change in the classroom	L. Nurse

Douglas, Kali	An investigation of herbivore interactions on seagrasses around Cooper's Island in Bermuda	H. Oxenford K. Holzer
Durrant, Silas	Monitoring the climatic effects of below average precipitation on water resources in Bequia	L. Nurse A. Stoddard
Young-George, Christine	Survey of environmental practices in Grenadine Island Hotels	R. Mahon J. Cumberbatch
Gill, David	A socio-economic profile of fisheries in the Grenadines	P. McConney
Glasgow, Everette	Vulnerability assessment of two agriculturally based communities in Guyana	L. Nurse
Hall, Rachael	Valuation of fish in the Barbadian rum shop	R. Mahon
Heeraman, Amy	Biodiversity and climate change in Nariva Swamp	L. Walling D. Farrell
Jordan, Lekeisha	Land Use Change and its impact on coastal quality on the North West Coast of Antigua	L. Nurse D. Black-Layne
Kaloo, Raquel	The Use of Mitochondrial DNA Markers in Stock Discrimination of	H. Oxenford C. Gomes
Khan, Marisa	A vulnerability assessment of the ecology of the Nariva Swamp, Trinidad, West Indies	L. Nurse K. Kumarsingh
King, Tricia	Solar powered air-conditioners: a climate change mitigation and adaptation option for Barbados	P. Gibbs L. Nurse
Maloney, Lynette	Hurricane Impact Assessment: disaster reduction vulnerability analysis with the Poisson distribution	C. Depradine S. Mahdi
Mattai, Indira	A review of legislation relevant to environment and sustainable development in the Grenadine Islands	R. Mahon
Millington, Shontelle	Drought risk assessment for Barbados and the development of a drought index	A. Trotman S. Mahdi
Phillips, Tracy	A review of the GEF/SGP projects in the OECS	J. Cumberbatch G. Romulus

Ramjeet-Samad, Marlyn	Guidelines for promoting environmental health and sustainability for major national events in CEHI Member Countries	<i>C. Roopnarine</i> <i>J. Cumberbatch</i>
Paul, Jocelyn	Dissemination of climate research information to policy makers in Grenada	<i>R. Pulwarty</i>
Perch, Kendra	Developing the Negril Marine Park fisheries management plan	P. McConney
Reade, Chère	An Evaluation of the feasibility of restoration of McKinnon's Pond, Antigua	L. Nurse <i>D. Black-Layne</i>
Roach, Donna	Marine protected area management effectiveness (MPAME) at Negril Marine Park (NMP)	P. McConney
Robertson, Adanna	Climate change and tourism in Barbados: a vulnerability and capability assessment of the tourism stakeholders in Speightstown in response to climate change	J. Cumberbatch
Roden, Karen	Hazardous Waste Inventory for the Republic of Trinidad and Tobago	H. Oxenford <i>H. Gopaul</i>
Sampson, Ezekiel	Study on renewable energy as a critical component of a sustainable energy policy in Trinidad and Tobago	<i>R. Pulwarty</i>
Staskiewicz, Tanya	A Livelihoods Analysis of Fishermen in the Grenadine Islands	R. Mahon P. McConney
Supersad, Nadeera	Stakeholder perceptions of forestry and protected areas policies and management in Trinidad and Tobago	P. McConney <i>N. Leotaud</i>
Walcott, Julian	The development and current status of the longline fishery in Barbados	H. Oxenford
Walrond, Janelle	Sanitation Service Authority: Waste diversion strategy	<i>S. Phillips</i> R. Mahon
Weekes, Arlene	An assessment of the role of education and public awareness in climate variability/ climate change in Barbados	<i>T. Deyal</i> L. Nurse
Williams, Eugene	Land based sources of marine pollution in the Grenadine Islands	R. Mahon K. Baldwin

TEACHING AND STUDENTS

Supervision of research projects for the 2005-2006 cohort (23 students) continued simultaneously with delivery of the MSc courses to the 2006-2007 cohort (14 students). The examination results for the 2006-2007 cohort are illustrated in the following table according to pass rate by course:

Course Code and Title	No. Students	Pass Rate (%)
ENVT6000 Concepts and issues for environmental managers	15	100
ENVT6001 Introduction to environmental planning and management	14	93
ENVT6002 Professional skills for environmental management	14	100
ENVT6100 Environmental impact assessment	14	100
ENVT6120 Measurement and analysis in natural resource management	14	100
ENVT6101 Geographic information systems	10	90
ENVT6104 Project management	5	100
ENVT 6144 Meteorological Impacts	3	100
ENVT6124 Coastal ecology and dynamics	7	100
ENVT6122 Fisheries biology and management	7	100
ENVT6123 Sustainable tourism in the coastal zone	7	100
ENVT6125 Managing coastal and marine resources and biodiversity	7	100
ENVT6130 Climate dynamics and modelling	4	100
ENVT6132 Vulnerability to climate change and impact assessment	7	86

ENVT6133 Climate change impacts: mitigation and adaptation	4	100
ENVT6131 Policy response climate change	4	100
ENVT 6140 Atmospheric physics and weather systems	3	100
ENVT 6142 Hydrometeorology	3	67
ENVT 6141 Climatology and agrometeorology	4	25
ENVT 6143 Applied Statistics	3	100
ENVT6900 Research Projects/ Internships	41	Research in progress

MSc Degrees Awarded

APPROO, Afira

ASHBY, Margaret

BLACKMAN, Katherine

BLACKWOOD, Jenna

BRADSHAW, Terry

BURROWS, Melanie

BYER, Amanda

CHANDARPAL, Gitanjali

CHARLEMAGNE,
Rosalind

CHIN, Xiomara

CLARKE, Daniel

CLARKE, Judi

COOKE, Alexcia

CRAWFORD, Simera

DAVID, Kenny

DOODNAUTH, Pratima

DRAKES, Gayle

DRAKES, Timothy

FINNEY, Jennifer

FRANKLIN, Gregory

HERBERT, Kevin

JOSLYN, Ottis

LESLIE, Joyce

LIZAMA, Dominique

PINDER, Allison

ROOPCHAND, Vimla

SHILLINGFORD-BROOKS,
Suzanne

SIMMONS, Bertha

SINGH, Bhagmatie

Sabrina

SQUIRES, Clairvair

THORNE, Elizabeth

WILLIAMS, Carren

WILLIAMS, Emma

**Graduate Diplomas
Awarded**

BLAKE, Monifa

KING, Tyronne

SMITH, Herman

STUDENT ACTIVITIES

Kim Baldwin

- Attended a complimentary GIS ArcView II training class at ESRI Headquarters in Redlands, CA from June 12-15, 2007.
- Attended and presented "Development of a participatory marine space-use information system for the Grenadine Islands" coauthored by Robin Mahon and Patrick McConney at the 2007 ESRI International Users Conference in San Diego, CA from June 18-22, 2007.

Kemraj Parsram

- Robin Mahon, Lucia Fanning, Bertha Simmons and Kemraj Parsram joined senior environmental and sustainable development officials from over 20 countries in Central and South America and the Caribbean at the CLME Regional Steering Committee meeting. Lucia Fanning, Robin Mahon and Kemraj Parsram made presentations at the meeting while Bertha Simmons was instrumental in organising the meeting, with assistance from IOCARIBE staff in Cartagena, Colombia
- Represented CERMES at the participatory planning workshop for the "Restoration and Sustainable Use of Ashton Lagoon Project" in Union Island, May 22-24, 2007.
- Attended the CARICOM CRFM Third Annual Scientific Meeting, Kingstown, St. Vincent, July 24-26, 2007, and presented an invited lecture on 'Network analysis'.

Tanya Staskiewicz

- Member of various research teams:
- Assessing queen conch stocks on southeast and southwest coasts of Barbados for Ministry of Energy and the Environment;
- Examining the diets of pelagic species of commercial importance to the Lesser Antilles, and cataloguing otoliths of forage species for identification purposes; Investigating the value of Barbados' fisheries.

STAFF ACTIVITIES

Dr. Robin Mahon

- Regional Project Coordinator, Caribbean Large Marine Ecosystem (CLME) Project of UNESCO IOCARIBE, Cartagena, Colombia, funded by the GEF. During this year he took part in the range of activities and workshops described above for this project.
- Project leader, Sustainable Integrated Development and Biodiversity in the Grenadines Islands of St. Vincent and the Grenadines and Grenada. This involved:
 - Participation in the inaugural meeting and training session for the Grenadines seamount cultivation project as:
 - o Deputy Chair in the 5th Steering Committee Meeting of the Sustainable Grenadines Project, Bequia, December 12, 2006.
 - o Chair of the Sustainable Grenadines Project Executive Committee meeting in Carriacou on April 26, 2007.
 - Member of the EU/MARE/SISWO (Netherlands) Fisheries Governance Network (FishGovNet). Took part in a meeting of the MARE FISHGOVNET in Amsterdam, January 21-23, 2007. The primary purpose of the meeting was to discuss a joint proposal for a project to assess governability of fisheries in SE Asia, West Africa and the Caribbean. The lead proponent is MARE, University of Amsterdam.
 - Member of the Editorial Board for the journal, "Caribbean Marine Studies," Institute of Marine Affairs, Trinidad and Tobago.
 - Appointed to the UWI Board for Non-Campus

Countries and Distance Education.

- Member of a working group on 'Feasibility of Governance for Ecosystem Based Marine Management' at the National Centre for Ecological Assessment and Synthesis, UCSB, California which met at NCEAS November 17-21 2006 and June 25-27, 2007.
- Reviewer for the journals *Ocean and Coastal Management and Maritime Studies (MAST)*.
- Participant in the Ocean Security Institute International Conference on Ocean Security in the Wider Caribbean, Corpus Texas, February 10-12, 2007, and spoke on the role of the Caribbean Large Marine Ecosystem Project in promoting good governance transboundary living marine resources.
- Member of the 'FAO ad hoc Expert Advisory Panel for Assessment of Listing Proposals to CITES for Commercially-exploited Aquatic Species' that met in Rome, March 25-30, 2007.
- Member of an expert group that met at FAO, Rome, to develop a framework for assessment of small-scale fisheries, May 7 -18, 2007.
- Attended the Fourth University of Amsterdam, MARE, 'People and the Sea' Conference, Amsterdam, July 4-8, 2007, where he chaired a session on 'Enabling changes in natural resource governance' in which he also presented a paper entitled *Enabling self-organisation for good governance in fisheries*, coauthored by Patrick McConney and Rathindra Roy.
- Attended the 9th Large Marine Ecosystem Consultation, UNESCO, IOC Paris July 10-11, 2007, where he presented an update on the Caribbean LME Project.

Dr. Hazel Oxenford

- Continued to serve as Barbados Site Director for Caribbean Marine Productivity (CARICOMP) monitoring programme.
- Appointed member of the Working Group on Biodiversity, Government of Barbados.
- Member of the CITES Authority, Government of Barbados.
- Member of the Scientific Committee, Coastal Zone Management Unit, Government of Barbados.
- Appointed member of the Fisheries Advisory Committee, Barbados Government
- Reviewer for the international journals: *International Council for the Exploration of the Sea (ICES) Journal of Marine Science, Caribbean Marine Studies, International Journal of Tropical Biology and Conservation (Revista de Biologia Tropical), US Fishery Bulletin, Fish and Fisheries, Gulf and Caribbean Research, Environmental Biology of Fishes*.
- Invited member of the Project GLOBAL Caribbean Steering Committee Duke Centre for Marine Conservation, Duke University and attended the first meeting on the status and problem of fisheries by-catch in Belize City, 8 November 2007.
- Attended the 59th Annual Gulf and Caribbean Fisheries Institute (GCFI) meeting in Belize City, 6-10 November 2006. Served as an invited panellist on i) pelagic fisheries management issues in the Gulf and Caribbean, at a Special Symposium on Large Pelagic Fishes in the Caribbean Sea and Gulf of Mexico: Current Status and Integrated Management, and on ii) Demersal connectivity at a Special Symposium on Caribbean Connectivity.

Moderated a session on 'Fisheries Management: Strategies, Problems and Solutions' and presented three research posters with colleagues and students.

- Delivered the feature lecture on "Barbados: dwindling stocks and aquaculture?" at the Schools Lecture Series and Debating Competition, December 5, 2006, as a part of the programme of events for Science Week organised by the Ministry of Commerce, Consumer Affairs Business Development, Barbados.
- As a member of the CITES Management Authority for Barbados participated in the preparation of positions for proposals to amend the CITES Appendices in preparation for CITES COP 14, May 2007
- Attended the NOAA/UNEP Caribbean Derelict Fishing Gear Workshop in Key West, Florida, July 17-19, 2007 as an invited participant representing CERMES, UWI.

Dr. Leonard Nurse

- Appointed Chairman, Board of Governors, Caribbean Community Climate Change Centre for the 2006 - 2009 triennium. Attended and chaired all quarterly meetings of the Board during the year.
- Chairman, Barbados National Terminal Company Ltd.
- Deputy Chairman, Barbados National Oil Company Ltd.
- Member of a specially invited team appointed by the Caribbean Community Climate Change Centre to review and evaluate the Centre's Draft

Five-Year Action Plan, Belmopan, Belize, March 15-19, 2006.

- Assumed chairmanship of the Caribbean Community Climate Change Centre for the period April 1, 2006 - March 31-2008.
- Member of the Planning Committee for Disaster Risk Recovery and Reduction, UWI, Cave Hill.
- Appointed Chairman of the Barbados Technical Committee for the Extended Continental Shelf (ECS), June 2006. This committee is examining the validity of Barbados's claim, under UNCLOS, to extend its continental shelf by a further 200 nautical miles. The Committee's mandate is to submit and defend the island's claim before the Commission of the United Nations Convention on the Law of the Sea.
- Chaired the commencement of seismic data analysis phase of ongoing work of Technical Committee on Barbados' Extended Continental Shelf, July 5, 2007.
- Member of the Intergovernmental Panel on Climate Change (IPPC) and participated in the following IPPC activities:
 - Authors' meeting in Geneva, August 1-4, 2006, to complete the 1st draft of the Synthesis Report on Global Climate Change.
 - Technical session of Lead Authors of the Intergovernmental Panel on Climate Change, Surrey, U.K., November 19-24, 2006. The group commenced writing of the first draft of a non-technical "Summary for Policymakers" based on the Fourth Assessment Report.

- Lead author for the Intergovernmental Panel on Climate Change (IPCC) Synthesis Report, Delhi, India, February 12-16, 2007.
- Working Group 2 Plenary of the Intergovernmental Panel on Climate Change, Brussels, March 26 - April 6, 2007.
- Presented a paper on "key issues for consideration in the development of appropriate climate scenarios for SIDS" at an Intergovernmental Panel on Climate Change meeting in Fiji, June 19 - 23, 2007.
- Attended planning meetings of government, developers and other stakeholders in Tortola, BVI, August 15-18, 2006. The purpose was to commence discussions on a proposed major resort and marina project on Beef Island.
- Member of the Quality Assurance Review Committee for evaluation of the programmes offered by the Geography and Geology Departments, Mona Campus, February 5-9, 2007.
- Appointed by Oxford University Press on March 27, 2007 as 'Area Editor', for the Oxford Encyclopaedia of Climate and Weather, Second Edition, to be completed by the end of 2008. The tasks will include assisting with selection of authors for specialist themes, review of manuscripts and quality assurance, and attendance of Editorial Board meetings.
- Was invited by the Cabinet to function in the capacity of 'Advisor to the Barbados Ministerial Delegation' to the United Nations Commission on Sustainable Development (CSD-15), May 7-12, 2007 to be convened at the UN Headquarters,

New York. Negotiations for financing will focus on the theme "Climate change and energy".

- Was invited to make a presentation on the "Findings of the IPCC Fourth Assessment Report" to a workshop in Belize, May 28-31, 2007 on 'Vulnerable Communities' sponsored by the OAS, Government of Norway and the CCCCC.
- Participated in the Future Centre's public event "The Fair Weather Fair", July 14-15, 2007, and gave a presentation on "Climate change risks, vulnerability and adaptation options for Barbados".
- Participated in Tsunami Risk Mitigation Workshop, UWI Cave Hill Campus, Barbados, July 19-20, 2007, and chaired the session on tsunami modelling and inundation forecasting. The meeting was co-sponsored by the Norwegian Geotechnical Institute and UWI.

Dr. Patrick McConney

- Editor of CERMES Policy Perspectives policy briefs.
- Member of the Scientific Advisory Group of the FAO, Western Central Atlantic Fisheries Commission (WECAFC).
- Member of the Society for Applied Anthropology.
- Member of the IUCN World Commission on Protected Areas (WCPA).
- Coordinator of the CERMES 4-year project on Marine Resource Governance (MarGov Project) in the Eastern Caribbean) which started on March 1, 2007, and is funded by IDRC of Canada.
- Organised and attended the workshop on "MPA Evaluation: Products and Process," Punta Gorda,

Belize, November 4, 2006 as part of CERMES Regional Project on Enhancing Management Effectiveness at Three Marine Protected Areas in St. Vincent and the Grenadines, Jamaica and Belize.

- Attended the 59th annual meeting of the Gulf and Caribbean Fisheries Institute in Belize City, Belize from November 6-10, 2006, and made a presentation on "Management in the Gulf and Caribbean: mosaic or melting pot?" (co-authored with H.A Oxenford and M. Haughton) as theme speaker on "Management: Strategies, Problems and Solutions" at the Symposium on "Large Pelagic Fishes in the Caribbean Sea and Gulf of Mexico: Current Status and Integrated Management" on November 7, 2006.
- Presented an overview of CERMES research entitled 'Centre for Resource Management and Environmental Studies, Faculty of Pure and Applied Sciences, UWI, Cave Hill, Barbados' at CARISCIENCE 7th Annual General Meeting, 17-18 November 2006, UWI Cave Hill Campus.
- Participated in a meeting of the MARE FISHGOVNET in Amsterdam, January 21-23, 2007. The primary purpose of the meeting was to discuss a joint proposal for a project to assess governability of fisheries in SE Asia, West Africa and the Caribbean. The lead proponent is MARE, University of Amsterdam.
- Appointed an Elected Partner of the Caribbean Natural Resources Institute (CANARI) for a 2-year term at their 23rd Annual General Meeting, and attended the Eleventh Meeting of the CANARI Partnership, January 15-16, 2007 in Trinidad.
- Patrick McConney, Lucia Fanning and Brian

Davy met with colleagues of the OECS ESDU on February 9, 2007 to discuss ESDU participation in the CLME and MarGov projects.

- Patrick McConney and Bob Pomeroy visited Belize, Guatemala and Honduras from February 21-27, 2007 to meet with potential partners and participants in a proposed new Meso-american governance project on institutional support for learning that is a follow-up to CORECOMP.
- Participated in the CLME Project Concept & TDA/SAP Synthesis Workshop February 28 – March 3, 2007 in Kingston, Jamaica.
- Patrick McConney organised and participated in the MPA ME Project meeting to share SCMR evaluation results and lessons learned, February 24, 2007, Punta Gorda, Belize.
- Attended the meeting of the Society for Applied Anthropology from March 28-31, 2007 in Tampa, Florida.
- Attended the meeting of the Scientific Advisory Group of the FAO Western Central Atlantic Fisheries Commission (WECAFC) April 2-4, 2007 in Merida, Mexico. Presentations were made on the CLME and MarGov projects.
- Represented UWI at meetings of
 - Caribbean Regional Fisheries Mechanism (CRFM)
 - Fifth Caribbean Fisheries Forum, Providenciales, Turks and Caicos Islands, May 3 - 4, 2007.
 - Third Annual Scientific Meeting, Kingstown, St. Vincent, July 24-26, 2007, and presented an invited lecture 'Socio-economic monitoring by Caribbean fishery authorities'

- Participated in the second meeting of the Adaptive Co-management (ACM) group at Brock University, St. Catharines, Ontario, Canada, May 4 -5, 2007.
- Participated in an IDRC-sponsored panel on co-management, "Sharing the Resource and the Responsibility", at the Canadian 2007 Congress of Social Sciences and Humanities in May 30 – June 2, 2007 in Saskatoon, Canada.
- Attended the fourth University of Amsterdam, MARE, 'People and the Sea' conference, Amsterdam, July 4-8, 2007, where he presented a paper entitled "Fisheries governance in the eastern Caribbean: Network and institutional perspectives on policy", co-authored by Kemraj Parsram.

Ms. Janice Cumberbatch

- Member of the Regional Advisory Committee for the UNDP Global Environment Facility (GEF) Small Grants Fund from April 2005, ongoing.
- Member of the Barbados Environmental Committee for World Cup Cricket 2007
- Appointed Chair of the Cave Hill Campus Service Learning Programme Committee. In this capacity she
 - coordinated the pilot project which focuses on literacy in Petit Bordel in the North Leeward District of St. Vincent and the Grenadines.
 - visited St. Vincent, January 10-11, 2007 to meet with stakeholders in the Ministry of Education, Ministry of Community Development and the residents in the North Leeward Districts to discuss the new Cave

Hill Service Learning Programme that she is coordinating for Prof. Moseley (Deputy Principal).

- conducted a workshop with primary school teachers during which they were given instruction in state-of-the-art ways of teaching children to read and write. The aim of the programme was to initiate a long term project for improving levels of literacy among children in St. Vincent.
- visited the University of Louisville, (Kentucky) April 16-21, 2007 to meet with faculty and discuss their Service Learning Programme. This trip formed part of the process of the development of a programme in Service Learning at the Cave Hill campus. The University of Louisville has over a decade of experience in the area and are collaborating with Cave Hill in the establishment of their programme.
- Member of the Virtual Masters Inter-Campus Development Committee
- Monitoring and Evaluation Advisor to the USAID funded Caribbean Open Trade Support Project designed to facilitate the Eastern Caribbean's transition to open trade by strengthening the private sector, improving market access, implementing trade agreements, and improving disaster and physical planning frameworks, October 2005 to August 2006.
- Presented on Environmental Education to the 8th meeting of the National Coordinators of the Caribbean Blue Flag Programme at the Divi Southwinds Hotel, Barbados, January 25-26 2007.

- Presented on Social Impact Assessment to the staff of Ecoengineering in Trinidad, January 31, 2007, as technical assistance in their implementation of the OPAAL project.
- Hosted a CANARI meeting on Forestry Management in Barbados on Thursday 12th July 2007 at CERMES as part of the three-year regional FAO sponsored project entitled: "Participatory Forest Management: Improving Policy and Institutional Capacity for Development".
- Special Judge for the environmental nominees for the Barbados Tourism Awards July 2007.
- Presented a paper entitled "Social aspects of tourism impacts" at the Commonwealth Association of Planners Regional Conference in Barbados 24-25 June 2007.

Dr. Adrian Cashman

- Attended a workshop on "Uncertainty and Models in Policy Processes for Water Management and Global Assessments: Bridging Scales and Linking to Policy", Washington, USA, organised by the International Water Association, The Integrated Assessment Society and the Global Water Systems Project, May 9-11, 2007
- Attended a training course at St Augustine on Teaching Principles and Developing On-line Courses and in the use of Camtesia software for On-line teaching June 30 -31 at St Augustine Campus, Trinidad
- Attended a training course on "WebCT: Tools for Teaching & Learning Online", June 18-20

Ms. Neetha Selliah

- Guest Lecturer for ECOL 3454 - Fisheries Biology, Department of Biological and Chemical Sciences, Faculty of Pure and Applied Sciences, Cave Hill Campus, UWI, October-November, 2006.
- Participated in a CABI/GEF workshop on 'Mitigating the threats of invasive alien species in the insular Caribbean : PDFa International Stakeholder Planning Workshop', January 22-26, Hotel Cascadia, Trinidad and presented on the CERMES academic programme, research and its contribution to the CABI project.
- Attended a meeting at the Ministry of Energy and the Environment to discuss the Third National Report to the UN Convention to Combating Desertification, March 8, 2007.
- Represented CERMES at the Ministry of Energy and Environment Eighth Annual Seminar on Trade and the Environment entitled "The Green Economy: Benefits for Barbadian Industry" at Amaryllis Resort, June 20, 2007.

Ms. Maria Pena

- Part-time Lecturer for ECOL 3454 - Fisheries Biology, Department of Biological and Chemical Sciences, Faculty of Pure and Applied Sciences, Cave Hill Campus, UWI, September-December 2006.
- United Nations (UN) Global Environment Outlook (GEO) Fellow and Lead Author for the Biodiversity chapter of the GEO-4 report. Participated in the third meeting of the Global Environmental Outlook 4 (GEO4) Biodiversity Chapter, in Cambridge, U.K., 22-23 August 2006.

- Attended the 14th US Coral Reef Task Force Meeting in St. Thomas, US Virgin Islands, October 25-28, 2006, where she presented a paper entitled "People-centred approaches to coral reef management: Lessons learned at CERMES, UWI Cave Hill Campus", in a session on the state of Caribbean coral reef ecosystems.
- Participated in the Workshop on MPA Evaluation Products and Process, Punta Gorda, Belize, November 4, 2006 as part of CERMES Regional Project on Enhancing Management Effectiveness at Three Marine Protected Areas in St. Vincent and the Grenadines, Jamaica and Belize.
- Attended the 59th annual meeting of the Gulf and Caribbean Fisheries Institute in Belize City, Belize from November 6-10, 2006,
- Co-organised and participated in a project results sharing meeting in Union Island (January 31, 2007) and St. Vincent (February 1, 2007).
- Attended the Marine Resource Governance (MarGov) in the Eastern Caribbean Inception Workshop, UWI, Cave Hill Campus, May 15-16 , 2007.
- Represented CERMES at the Ministry of Energy and Environment Eighth Annual Seminar on Trade and the Environment entitled "The Green Economy: Benefits for Barbadian Industry" at Amaryllis Resort, June 20, 2007.
- Attended the Coastal Zone Management Unit Seminar 2007, "Effective Coastal Planning for Hazard Mitigation", Dining Club, Manor Lodge, St. Michael, June 29, 2007.

Ms. Renata Goodridge

- Barbados Site Director for Caribbean Marine Productivity (CARICOMP) monitoring programme.
- "Scientific Advisor" for Beautiful Oceans, a company which offers interactive coral reef biology courses for recreational scuba divers and snorkelers.
- Participated in a Sponge Taxonomy field course hosted by the Smithsonian Tropical Research Institute (STRI) at the Bocas Research Station, Panama, July 17-28, 2006.
- Collaborated in the CERMES display for the Dean's Faculty Research Day, April 17, 2007.
- Team leader for the 2007 Barbados Reef Surveys Project June – September 2007.

Mr. Dale Benskin

- Participated in the CERMES display for the Dean's Faculty Research Day, April 17, 2007.

Ms. Katherine Blackman

- E-librarian at CERMES, UWI
- Completed implementation of the People and Corals Project in the Grenadines with evaluation of the use of the workbook in January - February 2007.
- Attended the CABI Seminar 'Mitigation Against Invasive Species in the Caribbean', Nov 1, 2006.
- Attended the CLME Workshop on Transboundary Diagnosis Analysis, October 23, 2006 at UN House.
- Attended the Tsunami Hazard Mitigation workshop for the Caribbean, July 19 -20, 2007

and was rapporteur for the workshop.

- Attended the Capacity Building for Natural Disaster Mitigation in the Caribbean Nov 3, 2006.
- Represented CERMES at the CARISCIENCE Symposium on November 17, 2006, where she presented a paper entitled "Information needed for the Negril Marine Park Fisheries Management Plan".
- Prepared the CERMES Programme Coordinator Manual.

Dr. Lucia Fanning

- Met with Ambassador John Williams to discuss collaboration between the Caribbean Sea Commission and the CLME Project.
- Took part in and co-organised all CLME workshops.
- Visited, together with Robin Mahon, various stakeholders regarding their potential roles in the CLME Project: Cropper Foundation and the ACS, Trinidad, January 9-10, 2007; UNEP and UWI, Jamaica, January 29-31, 2007 and also with UNESCO regarding support for the upcoming TDA-SAP synthesis workshop in Jamaica scheduled for February 27 - March 3, 2007, University of Miami, Rosenstiel School of Marine and Atmospheric Sciences (RSMAS) and the NOAA NMFS South East Fisheries Science Center in Miami on April 19 and 20th respectively.
- Attended the 34th Annual GESAMP Meeting in Paris May 8-11, 2007. In addition to participating at the full GESAMP meeting, she represented the Caribbean LME Project at a workshop sponsored by GESAMP and gave a presentation on "The

current use of science for the protection of the marine environment: the challenges confronted and future needs from a Caribbean LME perspective".

- Attended the International Coastal Zone Management Symposium, July 10-14, 2007, Arendal, Norway where she gave a presentation, co-authored by Robin Mahon and Patrick McConney, on the development of a Large Marine Ecosystem Governance Framework.
- Attended the fourth University of Amsterdam, MARE, 'People and the Sea' conference, Amsterdam, July 4 - 8, 2007 where she presented a paper entitled "Enabling Governance: Focusing on linkages at the local and ecosystem-wide levels", co-authored by Larry Hildebrand.

Ms. Bertha Simmons

- Took part in and co-organised all CLME workshops.

Dr. Peter Schuhmann (on sabbatical)

Dr. Peter Schuhmann's six month sabbatical at CERMES came to an end on June 26, 2007 when he returned to UNC Wilmington. While at CERMES he:

- Designed and initiated implementation of a non-market valuation survey using choice modelling and zonal travel cost methodologies to estimate (a) the economic value of marginal changes in beach width (re-nourishment, erosion), proximity of lodging to beach (setbacks), and beach litter to Barbados tourists (b) the economic value of marginal changes in coral cover, fish diversity, marine turtle sightings and site congestion to SCUBA divers.

- He also served as advisor to UWI Masters student Michelle Cazabon (with Adrian Hailey and Julia Horrocks), whose work includes estimating the economic value of extractive vs. non-extractive uses of marine turtles in Tobago.

Ms. Bibi Selman

Facilitated the attachment of a student from the Samuel Jackman Prescod Polytechnic Business Studies Programme, May 15 - June 23, 2006 dates need changing.

VISITORS

CERMES had a number of international visitors during the year:

- Mr. Yves Renard, October 4, 2006 for review of FAO policy initiatives in fisheries legislation in the OECS.
- Mr. Jean Jacques Maguire, FAO Consultant, reviewing the FAO Lesser Antilles Pelagic Ecosystem Project, December 4, 2006.
- Ambassador John Williams, Barbados' Ambassador to CARICOM and Chairman of the Association of Caribbean States Caribbean Sea Commission, January 5, 2007.
- Mr. Carlos Quintela, a Biodiversity Specialist for USAID, with the Caribbean Open Trade Support Program, St. John's, Antigua, January 25-26, 2007 to discuss collaboration with their efforts in the Eastern Caribbean.
- Dr. Brian Davy of IDRC, Canada, February 5-10, 2007.
- Dr. Charmaine Gomes, Environment Affairs Officer, ECLAC, Port of Spain, Trinidad, April 2,

2007. The purpose of her visit was to discuss the involvement of ECLAC as a key partner in the CLME Project. In particular, the role of ECLAC in the Regional Governance component of the CLME Project was discussed in detail.

PUBLICATIONS

Books

Oxenford, H.A., R. Mahon and W. Hunte (Eds). (2007) *Biology and Management of Eastern Caribbean flyingfish*. Centre for Resource Management and Environmental Studies, UWI, Barbados. 268pp.

Journal Articles -Refereed

Brown-Peterson, N. J. Franks, M. Peterson, **P. McConney** and B. Luckhurst. (2007). Where do we go from here? A summary of issues concern and recommendations developed during the panel discussion at the Large Pelagic Fishes Symposium. *Gulf and Caribbean Research* 19:161–162.

Cashman, A. and R. Ashley (2007). The mosquito, the elephant and the House of Lords Water Management Inquiry. *Interdisciplinary Science Reviews* 32 (3): 283-297.

Fanning, L., R. Mahon, **P. McConney, J. Angulo, F. Burrows, B. Chakalall, D. Gil, M. Haughton, S. Heileman, S. Martinez, L. Ostine, A. Oviedo, S. Parsons, T. Phillips, C. Santizo Arroya, B.**

Simmons and C. Toro. (2007) A large marine ecosystem governance framework. *Marine Policy* 31: 434–443.

McConney, P., H.A. Oxenford and M. Haughton. (2007) Management in the Gulf and Caribbean: mosaic or melting pot? *Gulf and Caribbean Research* 19: 103-112.

Nurse L. and R. Moore (2007) Critical considerations for future action during the second commitment period: A small island's perspective *Natural Resources Forum* 31: 102–110.

Theses and Research Papers

Approo, A. (2006) *Participatory project management wit the Caribbean Regional Environmental Programme*. MSc Research Paper, UWI, Cave Hill, 31pp.

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Joslyn, O. (2006) *Vulnerability and Capacity Assessment: a critique of the vulnerability and capacity assessment methodology for the Caribbean with specific emphasis on the agriculture sector in St. Vincent and the Grenadines*. MSc Research Paper, UWI, Cave Hill, 79pp.

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- Fanning, L., R. Mahon, P. McConney, and B. Simmons** (2006) *Caribbean Large Marine Ecosystem (CLME) Project*. (poster) 59th Annual Meeting of the Gulf & Caribbean Fisheries Institute, Belize City, November, 6-10, 2006.
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- McConney, P.** and K. Parsram (2007) *Fisheries governance in the eastern Caribbean: Network and institutional perspectives on policy*. The Fourth University of Amsterdam, MARE, 'People and the Sea' Conference, Amsterdam, July 4-8, 2007.
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Walcott J., **H.A. Oxenford** and J. Leslie (2007) *Current status of the longline fishery in Barbados*. National Agricultural Conference 2007, Savannah Hotel, Hastings, Barbados, July 16, 2007.

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Adams, K., J. Rakocy and **H. A. Oxenford**. Low water use culture systems for tilapia: an evaluation of the feasibility of implementing greenwater tank culture systems and aquaponics systems for tilapia in Barbados. Barbados Society of Technologists in Agriculture (BSTA) Annual

Conference, Barbados, February 10, 2007.

Baldwin, K., **R. Mahon** and **H.A. Oxenford**. Participatory mapping for the Grenadines Marine Resource Space-use Information System. Urban & Regional Information Systems Association (URISA) 45th Annual Conference, Washington DC, August 2007.

Invited Presentations

Nurse, L. and **U. Trotz** (2007) Recent findings of the IPCC Fourth Assessment Report what is their relevance to the Caribbean? *at the Climate Change Symposium, sponsored by the Faculty of Social Sciences, Mona and CCCCC, Mona Campus June 15-17, 2007.*

Nurse, L. (2007) *Key issues for consideration in the development of appropriate climate scenarios for SIDS* at the Intergovernmental Panel on Climate Change meeting in Fiji, from June 19-23, 2007.

McConney, P., M. Haughton and **H.A. Oxenford** (2006) *Management in the Gulf and Caribbean: mosaic or melting pot? Keynote presentation at Special Symposium on Large Pelagic Fishes in the Caribbean Sea and Gulf of Mexico: Current Status and Integrated Management*. 59th Annual Meeting of the Gulf & Caribbean Fisheries Institute, Belize City, November 6-10, 2006.





DEAN

Dr. George Belle,
BSc, MSc (UWI), PhD (Manc)

- Department of Economics
- Department of Government, Sociology and Social Work
- Department of Management Studies
- Sir Arthur Lewis Institute of Social and Economic Studies

DEPUTY DEAN:

Mrs. Sonia Mahon,
BSc (UWI), MSc (Boston)

DEPUTY DEAN:

(Distance and Outreach):

Dr. Justin Robinson, BSc (UWI), MSc (FIU), PhD (Manc)

Head, Department of Economics

Professor Osaretin Sunday Iyare
BA (Minnesota), MA (Sangamon), PhD (Durham)
Professor of Financial Economics

Head, Department of Management Studies –

Professor Betty Jane Punnett
BA (McGill), MBA (Marist College), PhD (NYU)
Professor of Management Studies

Head, Department of Government, Sociology and Social Work –

Dr. Letnie Rock
BA (UWI), BSW (Windsor), MSHA (Antioch), PhD (Fordham)
Lecturer in Social Work

Director, Sir Arthur Lewis Institute of Social and Economic Research (SALISES)

Professor Andrew Downes
B.Sc. (Hons.) (UWI), M.Sc. (UWI), Ph.D. (Manc.)
Professor of Economics

DEAN'S OVERVIEW

The Faculty of Social Sciences at Cave Hill this year implemented initiatives which had been in the planning process for the past nearly two years. Teaching started during the academic year in a range of taught masters degree programmes. The M.Sc. Applied Psychology, the M.Sc. Counselling Psychology, M.Sc. Banking and Finance, the M.Sc. E-Governance for Developing States, the M.Sc. Integration Studies, the M.Sc. International Management the M.Sc. Social Work and M.Sc. Tourism and Hospitality Management. The M.Sc. Labour and Employment Relations will be delivered by the second semester of the academic year 2007-2008. The implementation of these programmes have been a significant achievement of the faculty and required creative and innovative effort by academic and administrative staff and our three teaching departments.

We expect high returns from these programmes both in academic investment and returns. We expect a new range of graduate students and revenue streams able to support increased faculty research and support for research students in M.Phil and Ph.D programmes.

A second major innovation during the year and with some linkages to our initiatives in graduate degree programmes is the launch of faculty driven projects. Our successes in the commercial Masters programmes and our summer school courses have given the faculty greater capacity to initiate projects.

We have interests in public service reform, service excellence, e-governance, epistemology, Caribbean Philosophy, Transport, the CSME, Tourism services, Urbanisation, and agro-products. The faculty has however concentrated in the past year in establishing a Transport Planning Project, a Psephology Project, an Eco-Socio Empowerment Project and a project on Parameters of the Episteme. These projects especially the Transport Planning Project are assisting the faculty in developing a consultancy management structure which eventually will feed upwards to the University's consultancy company.

The Transport Planning Project has helped us integrate disciplines across the

faculty where our academic staff are co-operating with each other in related broad faculty research. Some of the other priority faculty projects are expected to have the same effect on faculty development and evolution. These research activities are helping us to reach out to stakeholders in the community. The transport planning project helped us to engage in research related work with the national transport authorities in Barbados, our electric power company and a major banking institution.

The Transport Project has also allowed for engagement with a Brazilian university in the area of dock and sea port transport and the faculty is looking forward to the launching of taught masters programmes in Transport Economics, and in Dock and Port Logistics grounded in this faculty research.

We have concentrated in our report on these news initiatives this year because they represent a qualitative departure in the faculty's work. The traditional content of the faculty's work is still accessible in our department reports and faculty statistics on our undergraduate and post graduate programmes. Table 1 below outline the performance of the undergraduate students in 2006/7

TABLE 1: UNDER GRADUATE PERFORMANCE 2006/2007

Department	First Class Honours	Upper Second Class Honours	Lower Second Class Honours	Pass
Department of Economics	16	21	46	18
Department of Management Studies	14	77	133	11
Department of Government, Sociology and Social Work	7	21	58	7
Total	37	119	237	36

Suffice it to say that our faculty maintains its high standards and reputation for hard work, research and public engagement.

During the academic year the faculty gave its full support and effort to the preparation of the U.W.I. Strategic Plan 2007 – 2012 at the Campus and University levels. The Dean of the Faculty and the Director of Salises both played leading roles in these preparations.

We engaged also in initiating a major outreach to foreign universities. A strong faculty delegation traveled to Bahia, Brazil, for the 32nd Annual Caribbean Studies Association Conference and established important contacts with a range of Brazilian universities.

WORK OF THE DEPARTMENT

The summer school programme continued to be the principal income-generating project of the Department during the year. Courses offered were Introduction to Microeconomics and Introduction to Macroeconomics, Introductory Statistics, Maths for Social Sciences I and II, Intermediate Microeconomics I, Intermediate Macroeconomics I, Public Policy Analysis, Statistical Methods I, The Caribbean Economy, Industrial Economics, International Finance, Economics of Financial Institutions and Econometrics I.

There were new applicants for the Ph.D. programme. The second set of students for the M.Sc. (Financial and Business Economics) completed most of the examination requirements for the degree during the year.

Dr. Stephen Harewood was granted tenure during the academic year. Professor Terrence D. Agbeyegbe from Hunter College of the City University of New York was appointed as Courtney Blackman Chair in Money, Banking and Finance at the University. His appointment has enabled the department to achieve several worthwhile goals relating to teaching, academic research and administrative duties.

The Department acknowledges the work of part-time lecturers and tutors during the year. These included part-time lecturers, Mr. Anderson Elcock who taught ECON 1001 Introduction to Microeconomics and ECON 2006 Economic Statistics; Mr. Eustace Edwards who taught ECON 1003 Maths for Social Sciences I

and ECON 1004 Maths for Social Sciences II; Mr. Carl Chapman who taught ECON 1003 Maths for Social Sciences I and ECON 1005 Introductory Statistics; Mrs. Marlene Griffith and Mr. Clarrie Layne who taught ECON 1005 Introductory Statistics; Mr. Kirk Odle who taught ECON 2022 International Business Environment and ECON 2008 Statistical Methods I; Mr. Derek Gibbs who taught ECON 2004 Public Policy Analysis; Mr. Patrick McCaskie who taught ECON 3011 Economics of Financial Institutions and Mrs. Prosper Bangwayo-Skeete who taught ECON 3005 Monetary Economics; Professor Frank Alleyne who taught ECON 3027 Economic Planning and ECON 3053 Agricultural Development and Policy and Mr. Terry Bascombe who taught ECON 3051 Economic Development I.

Student prize winners during the year were:

Wendell McClean Memorial Prize:

Jason Lacorbiniere

Charles M. Kennedy Prize:

Kamiliah Codrington

MEMBERS OF THE DEPARTMENT AND TEACHING ASSIGNMENTS

PROFESSORS

Osaretin Iyare, B.A. (Minnesota), M.A. (Sangamon), M.Sc. (Sangamon), Ph.D. (Durham)
(Head of Department)
ECON 6031 - Macroeconomic Theory
ECON 6043 - Financial Economics

Michael Howard, B.A., M.Sc., Ph.D. (UWI)
ECON 3016 - Public Finance I
ECON 3017 - Public Finance II
ECON 6044 - Financial Markets and Institutions
ECON 6032 - Economic Development

Nlandu Mamingi, Lic. (UNAZA-Kinshasa), M.A. (ISS - The Hague), M. A. (SUNY), Ph.D. (SUNY)

ECON 2008 - Statistical Methods I
ECON 3034 - Environmental Economics
ECON 3050 - Econometrics II
ECON 6033 - Econometric Methods

SENIOR LECTURERS

Judy Whitehead, B.A. (UWI), M.A. (Waterloo), Ph.D. (Edinburgh)
ECON 2000 - Intermediate Microeconomics I
ECON 2001 - Intermediate Microeconomics II
ECON 3006 - International Trade Policy
ECON 2020 - The Caribbean Economy

LECTURERS

Brian Francis, B.Sc. (UWI), M.Sc. (London), Ph.D. (Florida)
ECON 3007 - International Finance
ECON 6030 - Microeconomic Theory
ECON 6037 - International Finance
ECON 6036 - International Business Economics

Stephen Harewood, B.A. (UWI), M.A. (Manchester), Ph.D. (UWI)
ECON 2016 - Math Methods for Social Sciences II
ECON 3019 - Transport Economics
ECON 3037 - Operations Research I
ECON 3038 - Operations Research II

Troy Lorde, B.Sc. (UWI), M.A. (York, Canada)
ECON 1002 - Introduction to Macroeconomics
ECON 2003 - Intermediate Macroeconomics II
ECON 3049 - Econometrics I
ECON 3035 - Economic Forecasting

Winston Moore, B.Sc. (UWI), M.Sc. University of Warwick
ECON 1001 - Introduction to Microeconomics
ECON 2002 - Intermediate Macroeconomics I
ECON 3001 - Industrial Economics

PART-TIME LECTURERS

Carl Chapman, B.Sc. (UWI)
ECON 1003- Maths for Social Sciences I
ECON 1005 - Introductory Statistics

Eustace Edwards, B.A. (UWI)
ECON 1003- Maths for Social Sciences I
ECON 1004 - Maths for Social Sciences II

Anderson Elcock, B.Sc. (UWI)
ECON 1001 - Introduction to Microeconomics
ECON 2006 - Economic Statistics

Derek Gibbs, B.Sc. (UWI), M.Sc. (Kent)
ECON 2004 - Public Policy Analysis

Marlene Griffith, B.A. (UWI), M.Phil. (UWI), Ph.D. (UWI)
ECON 1005 - Introductory Statistics

Clarrie Layne, B.A. (Lond-UCWI), M.A. (York), Dip. Ed. (UWI)
ECON 1005 - Introductory Statistics

Patrick McCaskie, B.Sc. (UWI), M.Sc. (Birmingham)
ECON 3011 - Economics of Financial Institutions

Terry Bascombe, B.Sc. (UWI), M.Sc. (University of Essex)
ECON 3051 - Economic Development I

RESEARCH IN PROGRESS

Dr. B. Francis

- Economic Growth in the Caribbean
- Are Shocks to Visitor Arrivals to Barbados Temporary or Permanent?
- Is the Tourism-Led Growth Hypothesis Valid in Barbados?
- Monetary Union and Fiscal Discipline: Evidence from the Caribbean

Dr. S. Harewood

- Revenue Management in the Hotel Industry
- The location of emergency facilities
- The School Zoning Problem
- Supply Chain Management in the Tourism Industry

Professor M. Howard

- Second Edition of Book “Public Sector Economics for Developing Countries”

Professor O. Iyare

- Gender Differences in Attitudes Towards Risk
- Defining Poverty: The Belizean Context
- Assessing Funding and Outcomes: HIV/AIDS Policy in the Caribbean
- Individual Risk Propensity and Risk Background
- Financial Sector Development and Growth in Small Open Economies

Mr. T. Lorde

- PhD Dissertation: Determinants of Public Expenditure in the Caribbean
- The Distribution of Income in Barbados (with Dwayne Devonish)
- Economic Impact Assessments of ICC Cricket World Cup 2007 for Selected Caribbean Countries (with Sherman Roberts, Brian Francis and Dwayne Devonish)
- Perceptions of the Impacts of the ICC Cricket World Cup 2007 on Barbados: Comparisons of Pre- and Post-Games (with Dion Greenidge and Dwayne Devonish)
- A Study of the Competencies of Sophomore Students in the Use of Productivity Tools (with Elizabeth Bladh, Jamilla M.A. Grant and Paul A.A. Walcott)
- Economic growth in the Caribbean (with Brian Francis)
- Monetary union and fiscal discipline: Evidence from the Caribbean (with Brian Francis)
- Modelling and forecasting tourist flows to Barbados (with Hasani Grosvenor, Mahalia Jackman and Ayodele Marshall)

Professor N Mamingi

- “The Econometrics of Dummy Variables” [book length manuscript]
- Econometrics and Data Analysis
- Climate Change and the Implication for Business in the Caribbean
- Crime and Tourism in the Caribbean

Mr. W Moore

- Capital Account Liberalisation in Small Island Developing States
- Policy Convergence in Latin America and the Caribbean
- The Impact of a Minimum Wage on Poverty and Inequality
- Economic Diversification and Volatility
- Gender Differences in Attributes towards Risk

Dr. Judy Whitehead

- Trade and Environment: Benefiting from Trade Liberalisation in Environmental Goods and Services
- Caribbean Economic Development in Retrospect and Prospect
- Trade and International Inequality – Cumulative Causation and the Verdoorn Hypothesis
- Total Factor Productivity and International Cost Competitiveness

OTHER RESEARCH PAPERS

Dr. B Francis

- "An Intervention Analysis of the September 11, 2001 Attacks on Long-Stay Tourist Arrivals to Barbados" (with Troy Lorde) completed in January 2007
- "Testing for Long-Run Co-Movement, Common Features and Efficiency in Emerging Stock Markets: Evidence from the Caribbean" (with Troy Lorde and Annette Greene) completed in March 2007
- "Financial Liberalisation in Trinidad and Tobago" (with Timothy Taylor and Kimberly Waithe) completed in February 2007
- "Interest Rate Determination in Small Developing countries: A Test of the Fisher Hypothesis" (with Troy Lorde and Timothy Taylor) completed in March 2007

Dr. S Harewood

"Coordinating the tourism supply chain using bid prices," July 2007.

Mr. Troy Lorde

- "Co-movement in Tourist Arrivals to the Caribbean" (with Winston Moore) Accepted for Publication. Forthcoming *Tourism Economics*.
- "Agricultural export-diversification and economic growth in Caribbean countries: Cointegration and error-correction models" (with Brian Francis and Osaretin Iyare) Forthcoming *International Trade Journal* 21 (3)
- "Modelling and forecasting the volatility of long-

stay tourist arrivals to Barbados" (with Winston Moore) Forthcoming *Tourism analysis* 12 (5)

- "Foreign direct investment and trade in Eastern Caribbean Central Bank Member Countries" (with Colin Connonair and Brian Francis) Under Review. *Journal of Eastern Caribbean Studies*
- "Interest rate determination in small developing countries: A test of the Fisher hypothesis" (with Brian Francis) Under Review. *Journal of Macroeconomics*
- "Testing for long-run co-movement, common features and efficiency in emerging stock markets: Evidence from the Caribbean" (with Brian Francis and Annette Greene) Under Review. *Economic Issues*
- "An intervention analysis of the September 11, 2001 attacks on long-stay tourist arrivals to Barbados" (with Brian Francis) Under Review. *Annals of Tourism Research*

Mr. W Moore

- "The Impact of Aging Private Savings in the Eastern Caribbean Currency Union" Forthcoming in 2008.
- "Price Cap Regulation of Telecoms in Barbados" Forthcoming in 2008.
- "Co-movement in Tourist Arrivals to the Caribbean" (with Troy Lorde) Forthcoming in 2008.
- "Inflation Starts in Latin America and the Caribbean" Forthcoming in 2008.
- Foreign direct Investment and Tourism in SIDS.

Dr. Judy Whitehead

- "Cumulative Causation vs. The Structuralist Model in International Trade Policy" June 2007
- "Usage Gains vs. Trade Gains in Environmental Goods and Services" January 2007

PUBLICATIONS

Refereed Books and Book Chapters

- Iyare, S.,** Banik, A and Bhaumik, P.K. Neighbourhood Approach of Foreign Investment Inflows to the Emerging Economies: Does the Present structure of Caribbean Skill development System constitute an Impediment?" In *Size, power and Development in the Emerging World Order: Caribbean Perspectives*. Ed. Ramesh Ramsaran, Lexicon Trinidad, San Juan, Trinidad, 2006. **PAGES**
- Iyare, S.** "A Sensitivity Analysis of Cost Coefficient in the Citrus Trade: United States and Caricom under Tariff-Free trade." In *Management and Technology in the Global Economy: Nurturing innovations and National Heritage*. Ed. Leonora Fuxman, Nejdet Delener, Hilmi Elifoglu., Charles Wankel, and Ivan Abel.
- Iyare, S.,** Charles, F., **Francis, B.** and Lawson, S. "Export Development of the Caricom Citrus Juice Export Industry under Tariff-Free Trade: Linear Programming Approach" In *Management and Technology in the Global Economy: Nurturing innovations and national Heritage*. Ed. Leonora Fuxman, Nejdet Delener, Hilmi Elifoglu., Charles Wankel, and Ivan Abel. The Global Business and Technology Association, 2006., pp 518-524.
- Howard, M.** *The Economic Development of Barbados 1946 - 2000*, Kingston, Jamaica: University of the West Indies Press, 2006.
- Whitehead, J.** *Microeconomics: A Global Text*, Forthcoming (December 2007), Routledge, U.K.

Journal Articles - Refereed

- Francis, B. and Iyare, S.** (2006). "Do Exchange Rates in Caribbean and Latin American Countries Exhibit Nonlinearities?" *Economics Bulletin*. Volume 6, Number 14, pp. 1-8.
- Francis, B.** "The Nature and Extent of Agricultural Export Diversification in Belize and Dominica." Commentary. *Journal of Eastern Caribbean Studies*. Volume 31, Number 3, September 2006, 39 - 61.
- Francis, B. and Iyare, S.** (2006). "Education and Development in the Caribbean: A Cointegration and Causality Approach." *Economics Bulletin*. 15.2 1 - 13.
- Harewood, S.** "Managing a Hotel's Perishable Inventory Using Bid Prices," *International Journal of Operations and Production Management*, 26.10-11(2006): 1108-1122.
- Howard, M.** and Alleyne, P. "The Role of Audit Committees in Barbados", *Corporate Governance: The International Journal of Business in Society*, Vol. 6, 2006, 567-581.
- Iyare, S.,** Banik A. and Bhaumik P.K.. "Exogenous Technological Change and Wage inequality in Rural India: A Theoretical Note" *International Journal of Social Economics*, 2007, Vol 34 No. 10, pp.735-740.
- Lorde, T., Francis, B.,** and Taylor, T., 2007 "Trade and economic growth in Jamaica, *Journal of Eastern Caribbean Studies* 32 (1). 52-90.
- Mamingi, N.** "Aggregation over time, Cointegration, Error Correction Models and Granger Causality: An Extension," *Asian-African Journal of Economics*

and *Econometrics*, Vol.4, No.2, 2006, 173-185.

- Moore, W. and Lorde, T.** "Modelling and Forecasting the Volatility of Long-Stay Tourist Arrivals to Barbados," 2006, *Tourism Analysis*, Vol. 12 (5). Forthcoming.
- Moore, W.** "Structural and Institutional Factors that Influence the Export Decision," *International Journal of Development Issues*, 2006, Vol. 5(2), 43-64.
- Moore, W.,** Downes, D. and Jackson, D. "Financial Liberalization and the Stationarity of the Money Multiplier," *International Economic Journal*, 2006, Vol. 20 (2), June, 227-240.
- Moore, W.** and Maynard, T. "Commercial Banks' Demand for Excess Liquid Assets," 2006, *Money Affairs*, Vol. 19 (1).
- Moore, W.** "Quantitative Assessment of the Financial System – The Barbados Case", *Social and Economic Studies*, 2006, Vol. 55, Nos. 3, pp. 49-68.
- Moore, W.** and Downes, D. "Does the Exchange Rate Regime Influence the Relationship between the Output Gap and the Current Account," 2007, *Applied Economics*, Vol. 39 (15), pp. 1955-1960.
- Moore, W.** "Forecasting Domestic Liquidity during a Crisis: What Works Best?" 2007, *Journal of Forecasting*, Vol. 26 (6), pp. 445-455.

Journalism

- Francis, B.** "Success in Foreign Markets (Part 2)." *Barbados Nation, Business Authority*, 14 May 2007, pp. 14.

- Francis, B.** "Success in Foreign Markets (Part 1)." *Barbados Nation, Business Authority*, 7 May 2007, pp. 14.
- Francis, B.** "Bosses and Workers Can Do Better [In Barbados]." *Barbados Nation, Business Authority*, 2 April 2007, pp. 14.
- Francis, B.** "Services Thrust Perfect for Barbados Now." *Barbados Nation, Business Authority*, 12 March 2007, pp. 14.
- Francis, B.** "Removing the Cess: Will it Bring own Prices?" *Barbados Nation, Business Authority*, 7 March 2007, pp. 16.
- Francis, B.** "Will Selective Credit Control Do the Job?" *Barbados Nation, Business Authority*, 18 December 2006, pp. 16.
- Francis, B.** "Central Bank Best Placed to Set [Interest] Rates?" *Barbados Nation, Business Authority*, 20 November 2007, pp. 16.
- Francis, B.** "How Troubling is the Inflation Rate [in Barbados]?" *Barbados Nation, Business Authority*, 13 November 2007, pp. 17.
- Lorde, T.** "Overall balance in trade should be major concern." *Barbados Nation, Business Authority*, 16 July 2007, pp. 14.
- Lorde, T.** "Monetary Union and Fiscal Discipline." *Barbados Nation, Business Authority*, 9 July 2007, pp. 14.
- Lorde, T.** "Entrepreneurs need to be more savvy." *Barbados Nation, Business Authority*, 2 July 2007, pp.14.
- Lorde, T.** "Reducing the deficit." *Barbados Nation, Business Authority*, 18 June 2007, pp. 14.
- Lorde, T.** "Minimum wage will create more problems." *Barbados Nation, Business Authority*, 28 May 2007, pp. 14.
- Lorde, T.** "Harmonised taxation would lure investment, Part 2." *Barbados Nation, Business Authority*, 30 April 2007, pp. 14.
- Lorde, T.** "Carrot-and-stick technique going forward, Part 1." *Barbados Nation, Business Authority*, 23 April 2007, pp. 14.
- Lorde, T.** "Stem the rush to EPA settlements." *Barbados Nation, Business Authority*, 16 April 2007, pp. 14.
- Lorde, T.** "Economic impact of CWC's empty seats." *Barbados Nation, Business Authority*, 10 April 2007, pp. 14.
- Lorde, T.** "Battling rising prices, Part 2." *Barbados Nation, Business Authority*, 26 March 2007, pp. 14.
- Lorde, T.** "No easy solution to rising prices, Part 1." *Barbados Nation, Business Authority*, 19 March 2007, pp. 14.
- Moore, W.** "Impact on Small Business Lending." *Barbados Nation, Business Authority*, May 28th 2007, pp. 17.
- Moore, W.** "Identifying the Winners and Losers – Commentary on the 2007 Statement of Economic and Financial Policies." *Barbados Nation, Business Authority*, 19th March 2007, pp. 27.
- Moore, W.** "Commentary on the 2007 Statement of Economic and Financial Policies." *Business Monday*, 19th March 2007, pp. 12.
- Moore, W.** "Bill 'Average' For Region." *Nation's Sunday Sun*, 11th February 2007, pp. 21A.
- Moore, W.** "VAT – Ten Years On." *Business Monday*, January 1st 2007, pp. 19.
- Moore, W.** "Credit Controls are Unlikely to Work," *Barbados Nation, Business Authority*, 18th December 2006, pp. 17.
- Moore, W.** "Fix Non-Tax Costs of Doing Business," *Barbados Nation, Business Authority*, 20th November 2006, pp. 17.

Conference Papers

Harewood, Stephen. "An Analysis of Bid Pricing for a Hotel." Presented at SALISES Seminar Series, Cave Hill Campus, February 2006.

Mamingi, Nlandu. "Green economy: Benefits for Barbadian Industry." Presented at the 8th Annual Seminar of the National Sub-Committee on Trade and Environment, Ministry of Industry and Environment and the National Sub-Committee on Trade and Environment, Amaryllyis Beach Resort, Barbados, June 20, 2007.

Mamingi, Nlandu. "Climate Change and the Implications for Business in the Caribbean." Presented at Climate Change and the Caribbean Economy: Threats and Opportunities Conference, The UK-Caribbean Business Association, Hilton Hotel, Port of Spain, Trinidad and Tobago, June 8, 2007.

Mamingi, Nlandu. "Econometrics and Data Analysis: Some Issues from the Temporal Dimension of Data." Presented at SALISES Seminar Series, April 18, 2007.

Mamingi, Nlandu. "Aggregation over time, Cointegration, Error Correction Models and Granger Causality: An Extension." Presented at The Department of Computer Science, Mathematics and Physics Seminar Series, Cave

Hill Campus, September 23, 2006.

Moore, Winston. "IMF Stabilisation Programmes and the Inflation-Output Trade-off." Presented at the SALISES Seminar Series, UWI, SALISES, Cave Hill Campus, 2006.

Moore, Winston. "Real Exchange Rate Convergence: Evidence from the OECD Group of Countries." Presented at the International Conference on Money Investment and Risk, Nottingham Trent University, Nottingham, UK, 2006.

Moore, Winston. "Essays on Capital Account Liberalisation in Small Island Developing States." Ph.D. Student Presentation, University of Surrey, Surrey, UK, 2006.

STAFF ACTIVITIES

Conferences/Seminars Attended and Papers Presented

Francis, Brian. Globalisation conference which focused on political and economic alternatives to the constraints placed upon full economic development, hosted by the National Association of Cuban Economists (ANEC), held at the Havana International Conference Centre, Havana, Cuba, February 5- 9, 2007.

Francis, Brian. XXXVIII Annual Monetary Studies Conference, Central Bank of Barbados, October 31-November 3, 2006.

Lorde, Troy. XXXVIII Annual Monetary Studies Conference, Central Bank of Barbados, October 31-November 3, 2006.

Harewood, Stephen. An Analysis of Bid Pricing for a

Hotel. Presented at SALISES Seminar Series, Cave Hill Campus, February 2006.

Howard, Michael. CSA Caribbean Studies Association Conference, Brazil, May 26 – June 2, 2007.

Howard, Michael. CIAT Conference, Inter-American Centre of Tax, Barbados, May 21-24, 2007

Mamingi, Nlandu. Conducted a workshop entitled "Econometrics and Writing Empirical Papers," for the Officers of the Research Department of the Central Bank of the Bahamas, Nassau, Bahamas, June 25-29, 2007.

Mamingi, Nlandu. Green economy: Benefits for Barbadian Industry. Presented at the 8th Annual Seminar of the National Sub-Committee on Trade and Environment, Ministry of Industry and Environment and the National Sub-Committee on Trade and Environment, Amaryllis Beach Resort, Barbados, June 20, 2007.

Mamingi, Nlandu. Climate Change and the Implications for Business in the Caribbean. Presented at Climate Change and the Caribbean Economy: Threats and Opportunities Conference, The UK-Caribbean Business Association, Hilton Hotel, Port of Spain, Trinidad and Tobago, June 8, 2007.

Mamingi, Nlandu. Econometrics and Data Analysis: Some Issues from the Temporal Dimension of Data. Presented at SALISES Seminar Series, April 18, 2007.

Mamingi, Nlandu. Panel Member of the Roundtable at Senghor Colloquium: Léopold Sédar Senghor: Legacy and Present Relevance, Faculty of Humanities and Education, Cave Hill Campus, November 20, 2006.

Mamingi, Nlandu. Aggregation over time, Co-integration, Error Correction Models and Granger Causality: An Extension. Presented at The Department of Computer Science, Mathematics and Physics Seminar Series, Cave Hill Campus, September 23, 2006.

Moore, Winston. IMF Stabilisation Programmes and the Inflation-Output Trade-off. Presented at the SALISES Seminar Series, UWI, SALISES, Cave Hill Campus, 2006.

Moore, Winston. Real Exchange Rate Convergence: Evidence from the OECD Group of Countries. Presented at the International Conference on Money Investment and Risk, Nottingham Trent University, Nottingham, UK, 2006.

Moore, Winston. Essays on Capital Account Liberalisation in Small Island Developing States. Ph.D. Student Presentation, University of Surrey, Surrey, UK, 2006.

PUBLIC SERVICE

Dr. B Francis

- Writes articles for publication in the Barbados Nation, Business Authority on various economic issues in Barbados
- Member, Editorial Advisory Committee for the Central Bank of Barbados' Economic Review
- Panelist, Panel Discussion on "The Minibus System is a Vital Link in St. Lucia's Economy: Can it be Improved or would a National Bus Service be a Better Alternative?" National Insurance Conference Centre, Castries, St. Lucia, October 25, 2005

Dr. S Harewood

- Member of the Committee of the Barbados Ministry of Education to consider the transfer of students from primary to secondary schools
- Member, Barbados Economic Society
- Member, The Institute for Operations Research and the Management Sciences (INFORMS)
- Evaluated project proposal "Planning Models for Emergency Medical Service Operations" on behalf of the Mathematics of Information Technology and Complex Systems Network of Centres of Excellence (MITACS-NCE), based in Canada. (August 2006).

Professor M Howard

- Member, Board of Directors, Central Bank of Barbados
- Member, Town and Country Planning Advisory Committee
- Letters to the Editor, Barbados Nation

Professor N Mamingi

- Member, National Sub-Committee on Trade and Environment, Ministry of Energy and Environment
- Member, Editorial Advisory Committee of Economic Review of the Central Bank of Barbados

Mr. W Moore

- Barbados Economics Society, Assists editor of the BES Newsletter; writes articles for the Newsletter
- Member of the Royal Economic Society, U.K.

Dr. Judy Whitehead

- Member, National Sub-Committee on Trade and Environment, Government of Barbados, Ministry of Energy and the Environment
- Member, Sub-Committee on Competition Policy of the Technical committee on External Trade Negotiations, Ministry of Commerce, Consumer Affairs and Business Development, Government of Barbados.

DEPARTMENT AND UNIVERSITY SERVICE**Professor O. Iyare**

Head, Department of Economics

Dr. B Francis

- Lecturer/Presenter/Facilitator, Induction Course for Trade Policy Analysts in Caribbean Region, Masters in International Trade Policy, UWI, Cave Hill Campus. Module entitled: "Tools and Techniques of Trade Policy Analysis" – May 10-11, 2007
- Member, UWI team that assessed the Associate Degree Programme in Economics, Dominica State College, to determine whether the College's Programme should be accredited by the UWI – November 20-22, 2006
- Member (Dean's Nominee), Inter Faculty Committee on Summer School, UWI, Cave Hill Campus
- Presenter, "Topic Development," Research and Writing Workshop by the Young Economist Association, UWI, Cave Hill Campus

Professor M Howard

Member, Academic Board, UWI Cave Hill
Member of Humanities Faculty Board

Mr. Troy Lorde

- Joint Coordinator of Research and Writing Workshop held 30/09/2006 and 7/11/2006.
- Tutor in Gentle Math, UWI School of Continuing Studies – September 2006-December 2006.
- Panelist, Session entitled "Implications of ICC World cup 2007 for Antigua and Barbuda," Government of Antigua and Barbuda, 2nd Annual Economic Symposium, July 18, 2007.

Professor N. Mamingi

- Member, Academic Board, UWI, Cave Hill Campus
- Member, Student Disciplinary Committee, UWI, Cave Hill Campus
- Member, Assessments and Promotions Sub-Committee, Faculty of Social Sciences
- Editorial Committee Member and Referee, *Journal of Eastern Caribbean Studies*
- Member, Advisory Committee for two M.Phil. theses, UWI, SALISES, St. Augustine Campus

Mr. W Moore

- Member, Committee to Plan Social Sciences Review Seminar
- Facilitator at the Young Economist Association Writing Seminar.

Dr. J Whitehead

- Chairman, Campus Committee on Examinations
- Member, Academic Board
- Member, Vice-Chancellor's Committee to Review the Examination Process at UWI
- Member, Implementation Task Force, UWI Examination System
- Member, Oversight Committee, Masters in International Trade Policy, CITS, UWI

OTHER ACTIVITIES/HONOURS/ACHIEVEMENTS

Mr. T. Lorde. Campus Research Award for Study: "Residents' Perceptions of the Impacts of the ICC Cricket World Cup 2007 in Barbados: Comparison of Pre- and Post- Games."

Dr. Stephen Harewood. Evaluated a project proposal for the location of emergency medical services operation on behalf of the Mathematics of Information Technology and Complex Systems Network Centres of Excellence, Canada.

Dr. Stephen Harewood. Reviewed papers for the Journal of Eastern Caribbean Studies.

Dr. Judy Whitehead. Reviewer, Routledge Publishers; and reviewer, Social and Economic Studies Journal, SALISES/UWI Mona.

EXAMINATION RESULTS –

SEMESTER ONE

COURSE	STUDENTS SITTING EXAM	STUDENTS PASSING EXAM	
		No.	%
ECON 1001 (EC 10A) INTRODUCTION TO MICROECONOMICS	651	536	82
ECON 1003 (EC 14A) MATHS FOR SOCIAL SCIENCES I	503	345	69
ECON 1005 (EC 16B) INTRODUCTORY STATISTICS	443	308	70
ECON 2000 (EC 20A) INTERMEDIATE MICROECONOMICS I	127	96	76
ECON 2002 (EC 21A) INTERMEDIATE MACROECONOMICS I	132	115	87
ECON 2004 (EC 22C) PUBLIC POLICY ANALYSIS	29	20	69
ECON 2006 (EC 23J) ECONOMIC STATISTICS	108	99	92
ECON 2008 (EC 23L) STATISTICAL METHODS I	54	34	63
ECON 2022 (EC 26C) INTERNATIONAL BUSINESS ENVIRONMENT	46	46	100
ECON 3006 (EC 30N) INTERNATIONAL TRADE POLICY	23	17	74
ECON 3016 (EC 33E) PUBLIC FINANCE I	60	56	93
ECON 3019 (EC 32C) TRANSPORT ECONOMICS	11	9	82
ECON 3027 (EC 33H) ECON PLANNING & PROJECT APPRAISAL	14	12	86
ECON 3034 (EC 34D) ENVIRONMENTAL ECONOMICS	6	6	100
ECON 3035 (EC 34F) BUSINESS AND ECONOMIC FORECASTING	17	16	94
ECON 3037 (EC 34J) OPERATIONS RESEARCH I	22	10	55
ECON 3049 (EC 36C) ECONOMETRICS I	32	29	91
ECON 3051 (EC 33J) ECONOMIC DEVELOPMENT I	39	36	92

EXAMINATION RESULTS – M.Sc FINANCIAL & BUSINESS ECONOMICS

SEMESTER ONE

COURSE	STUDENTS SITTING EXAM	STUDENTS PASSING EXAM	
		No.	%
ECON 6030 (EC 61A) MICROECONOMIC THEORY	13	12	92
ECON 6032 (EC 63A) ECONOMIC DEVELOPMENT	14	8	57
ECON 6043 (EC 75A) FINANCIAL ECONOMICS	12	12	100
ECON 6037 (EC 69E) INTERNATIONAL FINANCE	9	9	100

EXAMINATION RESULTS

SEMESTER TWO

COURSE	STUDENTS SITTING EXAM	STUDENTS PASSING EXAM	
		No.	%
ECON 1001 (EC 10A) INTRODUCTION TO MICROECONOMICS	153	115	75
ECON 1002 (EC 10B) INTRODUCTION TO MACROECONOMICS	281	210	75
ECON 1003 (EC 14A) MATHS FOR SOCIAL SCIENCES I	282	219	78
ECON 1004 (EC 14B) MATHS FOR SOCIAL SCIENCES II	188	136	72
ECON 1005 (EC 16B) INTRODUCTORY STATISTICS			
ECON 2001 (EC 20B) INTERMEDIATE MICROECONOMICS II	137	105	77
ECON 2003 (EC 21B) INTERMEDIATE MACROECONOMICS II	121	92	76
ECON 2008 (EC 23L) STATISTICAL METHODS I	88	46	52
ECON 2016 (EC 24D) MATHS METHODS FOR SOCIAL SCIENCES II	24	9	38

ECON 2020 (EC 25F) THE CARIBBEAN ECONOMY	49	43	88
ECON 2022 INTERNATIONAL BUSINESS ENVIRONMENT			
ECON 3001 INDUSTRIAL ECONOMICS	28	27	96
ECON 3005 (EC 30M) MONETARY ECONOMICS	29	29	100
ECON 3007 (EC 30P) INTERNATIONAL FINANCE	62	61	98
ECON 3011 (EC 31G) ECONOMICS OF FINANCIAL INSTITUTIONS	53	51	96
ECON 3017 (EC 33F) PUBLIC FINANCE II	47	43	92
ECON 3035 (EC 34F) ECONOMIC FORECASTING	17	16	94
ECON 3038 (EC 34M) OPERATIONS RESEARCH II	18	18	100
ECON 3050 (EC 36D) ECONOMETRICS II	5	5	100
ECON 3053 (EC 37B) AGRICULTURAL DEV & POLICY	8	5	62.5

EXAMINATION RESULTS – M.Sc FINANCIAL & BUSINESS ECONOMICS

SEMESTER TWO

COURSE	STUDENTS SITTING EXAM	STUDENTS PASSING EXAM	
		No.	%
ECON 6031 (EC 61B) MACROECONOMIC THEORY	11	11	100
ECON 6032 ECONOMIC DEVELOPMENT (RESIT)	7	5	71
ECON 6033 (EC 65A) ECONOMETRIC METHODS	15	3	20
ECON 6036 (EC 69D) INTERNATIONAL BUSINESS ECONOMICS	13	12	92
ECON 6044 (EC 75C) FINANCIAL MARKETS & INSTITUTIONS	9	6	67

During the period under review several activities took place in the Department. These included the continued delivery of undergraduate degree programmes and courses through the four disciplines of Political Science, Sociology, Social Work and Psychology, the delivery of the M.Phil/Ph.D. programmes in Sociology and Political Science and the introduction of the the M.Phil. Social Work and four taught masters programmes, namely: M.Sc. eGovernance, M.Sc Social Work (Management and Administration), M.Sc. Applied Psychology, M.Sc. Counselling Psychology.

The Department also held its third annual staff retreat on June 12, 2007 with a focus on strategic planning. The aim was to develop mission and vision statements and strategic objectives for the Department in line with those of the Faculty of Social Sciences and with the wider University Strategic Plan.

Staff

During the year, the Department had a staff complement of thirteen faculty, seven of whom held one-year temporary positions. New full time positions were filled, one in Social work and two in Sociology, one of which was at the senior level. Social work now has two full time positions, Psychology one, Sociology three (with Professor Barrow on secondment to SALISES) and Political Science three. Advertisements were placed for a lecturer in Social Work and one in Psychology. These positions are still to be filled. The taught masters programmes were delivered mainly through the use of faculty from the other two UWI campuses and other overseas universities. Thus,

the Department continued to successfully deliver its undergraduate and graduate programmes despite the lack of permanent full time staff in all disciplines.

There was the continued involvement of staff in the Department in various research activities and projects. These included participation in the Faculty of Social Sciences mission to Salvador, Bahia, Brazil during the Caribbean Studies Association Conference in May 2007, the hosting by the faculty in the Social Work programme of the Board of Directors of the International Association of the Schools of Social Work (IASSW), and the organisation of a successful public panel discussion on "International Social Work" at the Cave Hill Campus on January 9, 2007 in which members of the Board of IASSW were the panelists. Social Work faculty also facilitated a very successful International Seminar on disaster management entitled "Disaster Planning, Management and Relief: New Responsibilities for Social Work Education" at Grand Barbados Beach Resort, January 10 – 12, 2007.

Students

The Department continued to meet the challenges of an increasing student enrollment with students benefiting from academic advising.

Second-year Social Work students designed and implemented four very successful community-based projects which benefited communities in Barbados.

The masters level students continue to be inconvenienced due to a lack of physical space, a problem that will be aggravated with the increase of

postgraduate students through the delivery of the new taught masters programme.

Quality Assurance Reviews

A Departmental audit was conducted through the Quality Assurance Unit and a report of the progress on the Implementation of the Recommendations of the Social Work Review Committee was submitted during the year. The recommendations which were implemented in the Social Work programme during the year included the establishment of two full-time Social Work posts one being that of Field Placement Coordinator, and the provision of a furnished office for the Field Placement Coordinator. The response to the recommendations of the Political Science Quality Assurance Review which was done in the 2005/2006 year was requested by the Quality assurance unit.

The programmes of Political Science, Sociology, Social Work and Psychology were all reviewed by the Consultative Commission for Programme Development and Design. Social Work received very favourable comments on the delivery of its programmes.

RESEARCH IN PROGRESS

Mrs. Cynthia Barrow-Giles

- Barrow-Giles, C. Understanding the Failure of the St. Lucia Labour Party in the December 2006 Elections.
- Barrow-Giles, C. Analysing Results of General Elections in St. Vincent and the Grenadines (December 2005), Montserrat (2006) and the

- Bahamas (May 2007).
- Barrow-Giles, C. Gender and Political Representation in the Commonwealth Caribbean 2005-2007.
- Barrow-Giles, C., and Natalie Walhurst-Jones. "Gender, Socio-economic and Political Participation in the Commonwealth Caribbean. (book chapter - to be published)
- Barrow-Giles, C., Natalie Walhurst-Jones, and Nalita Gajadhar. "Electoral Systems, Socio-Economic Conditions and Gender Performance in the Commonwealth Caribbean." *Caribbean Journal of Social Sciences (JSCC)*. [submitted]
- Barrow-Giles, C. "The Status of Political Party Financing in the Commonwealth Caribbean." (abstract – accepted for presentation at the Berlin 2007 Conference - Law and Society in the 21st Century)
- Barrow-Giles, C. "Elections and Viability of Caribbean Democracies: A View from the Eastern Caribbean." (abstract – 32nd Annual Caribbean Studies Association Conference, Bahia, San Salvador, Brazil, May 26 – June 3, 2007)

Dr. George A. V. Belle

- Caribbean Political Philosophy
- The Political Economy of Barbados
- Politics of Development
- Governance and the Caribbean Single Market and Economy
- Coordinator, Faculty Research Project on Transport Planning
- Coordinator, Faculty Research Project on Psephology: Electoral Behaviour in Barbados and the Commonwealth Caribbean

- Coordinator, Faculty Research Project on Parameters of the Episteme
- Coordinator, Faculty Research Project on Eco-Social Empowerment

Dr. Pearson Broome

- Preparation of two papers on e-Governance in the Caribbean

Mrs. Cheryl Cadogan-McClean

- Conducted research on Organisational Stress at Columbia University, New York, USA. Documentary research to be used to inform doctoral dissertation on Resilience and Its Role in Work Stress – counterproductive work behaviour.
- Cadogan-McClean, Cheryl, et al. "The Stress Experience of Barbadian Undergraduate Students: Is Social Support a Moderator?"

Mr. Charles Corbin

- Corbin, C. The Development and Utilization of Group Work Skills in Social Work Services in Barbados
- Corbin, C. Counselling Perpetrators of Spousal Violence in Barbados: What Works

Dr. Wendy Grenade

- Grenade, W. "An Unwelcome Guest: Unpacking the Tourism and HIV/AIDS Dilemma in the Caribbean (Grenada)" in *New Perspectives in Caribbean Tourism*. Edited by Marcella Daye, Donna Chambers and Sherma Roberts. Routledge. [book chapter - submitted for publication]
- Grenade, W. "The Emerging CARICOM Model" in *After Vienna: The EU-Latin America-Caribbean*

Relationship. Edited by Joaquin Roy and Roberto Dominguez. Miami, Florida: Jean Monnet Chair, University of Miami [book chapter].

- Governance and Democracy
- Comparative Regionalism
- Rethinking Caribbean International Relations
- Politics in Post Revolutionary Grenada

Dr. Kristina Hinds

- Caribbean Civil Society Activism as Global Political Activism.
- The Approaches of CARICOM Civil Society Organisations to International Trade Negotiations.
- The Role of Caribbean Civil Society Organisations in Caribbean Integration.
- The Use of Internet Blogs as Political Activism in the Caribbean.

Mrs. Karen Ring

- Ring, K., and Maynard, D. "Managing the University Student Experience: Who Cares?"
- Ring, K. Media Video Production "Counselling in the Caribbean". In collaboration with UWI psychology graduates and UWI Educational Media Services. [Currently attempting to secure funding].
- Ring, K. Global Group Work Project: An international effort of social work educators to present workshops on social group work as a means of action research to identify "essential" concepts/content for teaching social work with groups cross-nationally and cross-culturally.
- Ring, K. Defining and exploring how Caribbean spirituality and religion are effective coping

mechanisms in dealing with natural disasters in the region. Currently, a qualitative study in Montserrat and Grenada has been initiated for presentation at a regional social work conference and for a subsequent journal article.

- Ring, K. Discussions are being held with UWI law students, social workers and professional social work association members on the compilation/text of laws pertaining to social work practice in Barbados.

Dr. Letnie Rock

- Rock, L. F. and Simon, L.V. The Attitude of Teachers and Students Toward Students Infected with HIV/AIDS: The case of St. Vincent. "
- Rock, L. "Domestic Violence in the Caribbean: A Form of Interpersonal Communication"
- Rock, L. F. Domestic Violence in Barbados: Existing Research and Future Directions"
- Rock, L.F. "Spare the Rod: Dimensions of Familial Physical Child Abuse in Barbados"

MEMBERS OF THE DEPARTMENT AND TEACHING ASSIGNMENTS

The members of the Department and teaching assignments during the year were as follows:

FULL TIME STAFF

***Prof. Christine Barrow**

****Dr. George A. V. Belle**

Mrs. Cynthia Barrow-Giles

GOVT 3017 (GT36A) Caribbean Government I

GOVT 2010 (GT23A) Politics of Developing Nations

GOVT 3018 (GT36B) Caribbean Government II

GOVT 2024 (GT29B) Contemporary Political Democracy

Dr. Pearson Broome

GOVT 2057 e-Governance for Small Island Developing States

GOVT 3058 e-Governance for Small Island Developing States II

GOVT 6040 Managing Organisational Change

GOVT 6080 e-Democracy and Access to e-Governance

GOVT 6020 e-Governance for Development

GOVT 6010 Investigative Methods

GOVT Practicum

GOVT Research Paper

Mrs. Cheryl Cadogan-McClean

PSYC 3014 (PS33A) Industrial and Organisational Psychology

PSYC 3024 Applied Psychology Research Methods

PSYC 1004 (SY40B) Introduction to Social Psychology

PSYC 3013 (PS37A) Contemporary Issues in Social Psychology

APSY 6010 Themes in Advanced Social Psychology

Mr. Charles Corbin

SOWK 3004 (SW35A) Field Instruction I

SOWK 3005 (SW35B) Field Instruction Integrative Seminar I

SOWK 3006 (SW36A) Field Work Seminar II

SOWK 3008 (SW36B) Field Instruction Integrative Seminar II

Ms. Joan Cuffie

PSYC 1007 (SY14C) Fundamental of Psychology

PSYC 3021 Research Thesis in Applied Psychology

PSYC 2017 Gender and Psychology

PSYC 1004 Introduction to Social Psychology

Dr. Wendy Grenade

GOVT 1000 (GT10A) Introduction to Political Analysis

GOVT 3014 (GT35C) Theories of International Politics

GOVT 3015 (GT35D) International Politics and Political Economy

GOVT 3049 (GT35A) Caribbean International Politics

INGR 6040 European Union and the African Union

Ms. Alana Griffith

SOCI 1000 (SY11A) Introduction to Sociology II

SOCI 2000 (SY20A) Classical Social Theory

SOCI 2001 (SY20B) Modern Social Theory

SOCI 3037 Social Dimensions of Inequality and Marginalisation

SOCI 3035 Caribbean Social Problems

Dr. Kristina Hinds**GOVT 2000 (GT20F) Women and Politics**

GOVT 3025 Trade and the Environment

GOVT 2021 Socialist Political Economy

INGR 6040 European Union and the African Union

INGR 6010 Caribbean Governance

Dr. Cecilia Karch Brathwaite

SOC1 3026 (SY37A) Sociology of Development

SOC1 3004 (SY31A) Sociology of Tourism

SOC1 2013 (SY23G) Caribbean Social Development

SOC1 3007 (SY32B) Rural Development

SOC1 3000 (SY300) Supervised Research Project (Co-ordinator)

Ms. Karen Ring

SOWK 1000 (SW10B) Human Behaviour

SOWK 2000 (SW20A) Social Work Theory and Practice with Groups

SOWK 1002 Individuals and Families

SOWK 4005 (SW42B) Crisis Intervention

SOWK 3032 Substance Abuse Management (Co-ordinator)

Dr. Letnie Rock

SOWK 3016 (SW42A) Residential Social Work

SOWK 3009 (SW20B) Community Organisation

SOWK 3000 (SW300) Supervised Research Project (Co-ordinator)

SOWK 3031 Bio-Psychosocial Challenges of HIV/AIDS in the Caribbean

PART TIME STAFF**Mrs. Gozel Greenidge**

SOC1 3016 (SY34B) Social Gerontology (Summer)

Mrs. Coreen Kennedy

SOC1 1004 (SY10A) The Logic of Social Inquiry

Dr. Marcus Lashley

PSYC 2012 Developmental Psychology

Dr. Coreen Leacock

SOC1 2007 (SY22B) Survey and Design Analysis

Ms. Dale Lynch

SOWK 1001 (SW10B) Introduction to Social Work

Dr. George Mahy

PSYC 3008 Elements of Counselling and Psychotherapy

PSYC 2002 (SY24B) Abnormal Psychology

Dr. Lisa McClean-Trotman

PSYC 2016 - Communications Psychology

Ms. Shantal Munro-Knight

GOVT 1001 (GT10B) Introduction to Caribbean Politics

SOC1 1002 (SY11B) Introduction to Sociology I

Ms. Kim Ramsay

SOC1 3014 Criminology

SOC1 3017 (SY34D) Criminal Justice

Ms. Rosanne Richards

SOC1 3009 Industrial Sociology

SOC1 1002 (SY11B) Introduction to Sociology I

on Sabbatical ** Dean*STAFF ACTIVITIES****Academic Conferences/Seminars/Workshops Attended****Mrs. Cynthia Barrow-Giles**

- Attended and participated in the Conference on the Regulation of Political Party Financing, organised by the UK Electoral Commission, London, 4 -7 September 2006, Crown Plaza Hotel.
- Attended the Conference on the Caribbean, organised by the Office of External Relations and Intelligence, United States State Department, October 3 - 4, Washington DC. Presented "Are Caribbean Democracies Under Pressure: The Case of the OECS."
- Attended "Governance, Institutions and Networks" conference, organised by the Department of Behavioural Sciences, Faculty of Social Sciences, UWI, St. Augustine Campus, October 18 - 20, 2006. Presented "Gender, Socio-Economic and Political Participation in the Commonwealth Caribbean 1990-2006" with Natalie Walthrust-Jones.
- Attended The National Consultation on Societal Affairs, organised by the Religious Advisory Committee on National Affairs in collaboration

- with the Prime Minister's office and the Social Partners. November 27, 2006, The Barbados Hilton. Facilitator "Building a Social Democracy: Reinforcing a Culture of Tolerance."
- Attended St. Lucia Constitutional Reform Commission workshop "Constitutional Rights and Freedoms." January 2006, Bay Gardens Hotel, St. Lucia.
 - Attended the "First Annual Commonwealth Parliamentary Workshop," organised by the Constitutional Affairs and Parliamentary Studies Unit, Department of Behavioural Sciences, Faculty of Social Sciences, St. Augustine Campus, January 10 – 11, 2007. Presented with Natalie Walthrust-Jones and Nalita Gajadhar, "Electoral Systems, Socio-economic Conditions and Gender Performance in the Commonwealth Caribbean."
 - Chaired conference session, Parliament and the Scrutiny of the Executive at "First Annual Commonwealth Parliamentary Workshop," organised by the Constitutional Affairs and Parliamentary Studies Unit, Department of Behavioural Sciences, Faculty of Social Sciences, St. Augustine Campus, January 10-11, 2007.
 - Attended the SALISES 8th Annual Conference, Trinidad and Tobago, March 27 – 29, 2007.
 - Attended the Sixth Annual Conference of the Association of Caribbean Higher Education Administrators (ACHEA), Hilton Hotel, Barbados.
 - Attended the 32nd Annual Caribbean Studies Association, Salvador, Bahia, Brazil, May/June 2007.
- Dr. George A. V. Belle**
- Attended the Meeting of the Technical Working Group on Governance and the CSME, Trinidad and Tobago, August 1 – 16, 2006.
 - Addressed the "Close of Emancipation Season" Ceremony, Barbados Museum Courtyard. August 20, 2006.
 - Attended the Cave Hill Strategic Plan Task Force Meeting, August 21, 2006.
 - Attended the Cave Hill Strategic Plan Task Force Meeting, September 1, 2006.
 - Addressed the Department of Economics retreat, Savannah Hotel, September 2006.
 - Attended the Meeting of the Technical Working Group on Governance and the CSME, Guyana, September 20 – 23, 2006.
 - Attended the "Sense Making" meeting of the Cave Hill Strategic Plan Task Force, September 30, 2006
 - Attended the Committee of Deans, UWI, St. Augustine, Trinidad, October 2006.
 - Attended the Board for Undergraduate Studies Meeting, UWI, St. Augustine, Trinidad. October 20, 2006.
 - Attended the University "Sense Making" meeting. UWI Strategic Plan, St. Augustine, Trinidad. October 14 – 15, 2006
 - Attended the Strategic Planning Meeting, UWI, Mona November 8, 2006.
 - Attended the Extraordinary Session of University Council, Mona, Jamaica,, November 9, 2006.
 - Attended the Caribbean Development Bank CSME Conference, CDB Headquarters, November 27 – 28, 2007.
 - Attended the "Disaster Management, Planning and Relief" Social Work Conference, Grand Barbados, January 10, 2007
 - Presented on CBC on "The Life and Times of Errol Barrow"" GIS, January 14, 2007.
 - Attended the Committee of Deans Meeting, UWI, Mona, Jamaica, January 29, 2007.
 - Attended the Inter-Sessional Heads of Government of CARICOM as Advisor on Governance to the Prime Minister of Barbados, Kingston, St. Vincent, February 11 – 15, 2007.
 - Attended the University Strategy Committee Meeting, UWI, Mona, Jamaica May 11, 2007.
 - Attended the Committee of Deans, UWI, Cave Hill, May 21, 2007.
 - Attended the Board for Undergraduate Studies, UWI, Cave Hill, May 22, 2007.
 - Attended the 32nd Annual Conference of Caribbean Studies Association, Bahia, Brazil. Presented a paper entitled "Locating the Caribbean Voice of Change: A Problematic." May 28 – June 1, 2007.
 - Attended the 29th Heads of Government of CARICOM Conference, Barbados Hilton, Barbados, July 1 – 4, 2007.
 - Attended the OAS Conference on Education for Democracy. Presented a paper entitled "Democratic Sustainability in the Commonwealth Caribbean: Educating Educators." July 12, 2007.
 - Attended Barbados Workers Union Symposium 70th Anniversary of the 1937 Labour Revolts. Delivered a public lecture on "Marcus Garvey." July 28, 2007.

Dr. Pearson Broome

- Attended and participated in an intensive workshop on Moodle and Blended Learning held under the auspices of the Caribbean Universities Project for Integrated Distance Education (CUPIDE), the UWI-Distance Education Centre, Faculty of Engineering, St. Augustine Campus. June 12 – 22, 2006. The following topics were covered: Learning Online and Moodle for Learners ; Blended Learning Delivery Formats; Resources for Online Learning; Converting face-to-face courses to Online Courses; Moodle for Instructors: Configuring Courses and e-Tutoring Delivery Competencies
- Participated in a seminar “International Competitiveness of Small Vulnerable Economies” held by the Commonwealth Secretariat in London on July 12, 2007.
- Attended conference on “Corporate Accountability, Limited Liability and the Future of Globalisation” 20-21st July 2007 sponsored by the Centre for International Studies and Diplomacy, School of Oriental and African Studies, University of London.

Mrs. Cheryl Cadogan-McClean

- Attended Doctoral Colloquium, Harold Abel School of Psychology, Capella University, in Atlanta, Georgia, USA, February 2007.
- Conducted a Stress Management Workshop as part of Faculty Orientation for New Graduate Studies in August 2006.

Mr. Charles Corbin

- Attended a one-day workshop at the UNDP in connection with the planning of a new poverty assessment for Barbados to be undertaken by the Ministry of Social Transformation with the assistance of the UNDP.

Ms. Joan Cuffie

- Attended UWIHARP’s Co-curricular Course on “Peer Education in Response to HIV and AIDS” and facilitated a session on “Peer Education Skills,” October 2006.
- Attended and facilitated a Peer Education Training Programme, UWIHARP, Cave Hill, March 5 – 8, 2007.
- Attended PAREDOS’publiceducation programme on “Parenting in Public,,” Voice of Barbados, June 2007.

Dr. Wendy Grenade

- Attended the European Union, “Fifty Years after the Treaty of Rome,” (March 25, 1957): The EU Model in the Americas, Asia and Africa” and presented a paper entitled “CARICOM: Coming of Age?” University of Miami, March 26, 2007.
- Attended a conference on “Regional Integration – Sharing EU and Caribbean Experiences.” Barbados. June 8, 2007
- Attended the European Union Studies Association Tenth Biannual International Conference, Montreal, Canada and presented a paper entitled “CARICOM: Staggered Steps to Maturity?” May 17 to 19, 2007.
- Attended the Conference on the Caribbean:

20/20 Vision and presented a paper entitled “Exploring the Tourism-HIV/AIDS Problematic: Policy Prescriptions to Balance Economic Development and Security”, Washington, D.C. June 19-21, 2007.

- Attended the 32nd Annual Caribbean Studies Association (CSA) Conference and presented a paper entitled “Political Leadership in the Anglophone Caribbean: Critiquing the Technocratic Leader,” Bahia, Brazil, May 28 to June 1, 2007.
- Attended the 8th Annual SALISES Conference and presented a paper entitled “Balancing Economic Development and Security: The Case of Tourism and HIV/AIDS in Grenada,” Trinidad and Tobago, March 28, 2007.

Dr. Kristina Hinds

- Attended OECS Conference “ Youth Crime and Violence: Policy, Prevention and Intervention in the OECS” , St. Lucia, October 10 -12, 2006.
- Attended and participated in a CDB Conference “Research Support for Caribbean Integration/ CSME” held at CDB Headquarters, Barbados, November 27-28, 2006.
- Attended and participated in the European Commission’s conference “Regional Integration – Sharing EU and Caribbean Experiences,” held at the Accra Beach Hotel, Barbados June 8, 2007.

Ms. Karen Ring

- Attended a Staff Development Technology Workshop on WebCT Training, Computer Centre, UWI ,Cave Hill Campus, June 12-14, 2006.

- Attended a seminar entitled “Disaster Planning, Management, and Relief: New Responsibilities for Social Work Education..,” sponsored by CSWE, IASSW, and NACASSW, Grand Barbados Beach Resort, St. Michael, Barbados, January 10-12, 2007.
- Attended the CASA (Centre for Counselling and Addiction Support Alternatives) Symposium. United Nations House, Marine Gardens, Christ Church, April 4, 2007.
- Attended the “Grant Writing Training” workshop sponsored by CASA and FAVA/CA, UWI, Cave Hill Campus, May 24 & 25, 2007.

Dr. Letnie Rock

- Attended the meeting of the Board of Directors of the International Association of Schools of Social Work in Toronto, Canada, July 10 -12, 2007.
- Attended the IASSW Board Seminar on Neo-Liberal Globalization at York University, Toronto, July 13, 2007.
- Attended the ACHEA Conference held at the Hilton Hotel, St. Michael, Barbados, July 04-07 2007.
- Attended the Eighth Biennial Conference of Caribbean and International Social Work Educators, held in Port-of-Spain, Republic of Trinidad and Tobago, June 26-3, 2007. Presented paper entitled: Attitudes and Perceptions of Teachers and Students towards Students Infected/Affected by HIV/AIDS.
- Attended the Barbados Health Sector Policy Review Forum at Sherbourne Conference Centre, St. Michael, Barbados, June 20, 2007.
- Attended the official press launch of the On-line Certificate in Substance Abuse Prevention and Treatment. UWIDEC/OAS/CICAD), UWI ,Cave Hill Campus, June 15, 2007.
- Attended the Caribbean Studies Association Conference in Salvador, Bahia, Brazil as a member of the team of Faculty of Social Sciences, May 28 to June 02, 2007.
- Attended the Annual Departmental Retreat at the Southern Palms Hotel, June 13, 2007.
- Attended the SALISES Seminar Series and presented paper “Domestic Violence and Child Maltreatment in Barbados; Existing Research and Future Directions”, May 09, 2007.
- Visit to Tortola, British Virgin Islands to attend the Meeting of the Board of Non-campus Countries and Distance Education, May 07, 2007.
- Attended the one-day National Consultation – Barbados’ First National Human Development Report at UN House, Christ Church, Barbados, April 13, 2007.
- Attended the SALISES Annual Conference, held in Trinidad, March 27-28, 2007.
- Hosted the International Association of Schools of Social Work Board Meeting at Grand Barbados Beach Resort, St. Michael, January 8-11, 2007.
- Attended a Public Lecture on International Social Work, held at UWI, Cave Hill Campus, January 9, 2007.
- Attended the International Seminar on Disaster Planning, Management, and Relief: New Responsibilities for Social Work Education at Grand Barbados Beach Resort, St. Michael, Barbados, January 10-12, 2007. Assisted with the coordination of the Conference and chaired a panel discussion on January 12, 2007. Conference was organised by the Katherine A. Kendall Institute for International Social Work Education of the Council on Social Work Education (CSWE) USA, IASSW, and the North American and Caribbean Association of Schools of Social Work (NCASSW).
- Attended Workshop to Develop a Regional Model Code of Practice for Counsellors, Social Workers and Psychologists in National HIV/AIDS Responses in the Caribbean (Part 1 of 2) Caribbean Regional Strategic Framework for HIV/AIDS, November 22-24,, 2006, Bay Gardens Inn, St. Lucia.
- Attended the ceremony for the launch of the Report entitled “A Study of Child Vulnerability in Barbados, St. Lucia and St. Vincent and the Grenadines” sponsored by UNICEF at UN House, Christ Church, Barbados, November, 2006.
- Attended the International Association of Schools of Social Work Board Meeting and Global Social Work Congress at the Crowne Plaza Hotel, Santiago Chile, August 23 -Sept.02, 2007. Presented paper entitled “Domestic Violence in the Caribbean: A Form of Interpersonal Communication”.
- Attended the 12th International Symposium on Victimology at the Rosen Plaza Hotel, Orlando, Florida, August 22-25, 2006. Presented paper entitled “Domestic Violence in Barbados: Existing Research and Future Directions”.
- Reviewer of two manuscripts for the *Caribbean Journal of Social Work* (refereed journal).
- Reviewer of two manuscripts for *International Social Work Journal* (refereed journal).
- Coordination of the Social Work Programme, and the implementation of the Taught Master of Social

Work (MSW), Management and Administration, and the M.Phil. Social Work.

- Completed first year as Head of Department, Government, Sociology and Social Work.
- Acted as Head of Center for Gender and Development Studies, Cave Hill Campus on two occasions during the absence of the Head.
- Member of the Entrance Committee for postgraduate (M.Phil/Ph.D.) applicants - Center for Gender and Development Studies, Cave Hill Campus.
- Supervisor of one M.Phil. Sociology student from the Cave Hill Campus.
- Mentor to a Faculty of Social Sciences student. UWI Cave Hill Campus, Office of Student Services Mentorship Programme.

PAPERS PRESENTED AT CONFERENCES

Mrs. Cynthia Barrow-Giles

- Barrow-Giles, C. "Are Caribbean Democracies Under Pressure: The Case of the OECS." Office of External Relations and Intelligence, United States State Department, Washington DC, October 3- 4, 2006.
- Barrow-Giles, C., and Walthrust-Jones, N. "Gender, Socio-Economic and Political Participation in the Commonwealth Caribbean 1990-2006." Department of Behavioural Sciences, Faculty of Social Sciences, UWI, St. Augustine Campus, October 18 – 20, 2006.
- Barrow-Giles, C., Walthrust-Jones, N. and Gajadhar, N. "Electoral Systems, Socio-economic Conditions

and Gender Performance in the Commonwealth Caribbean." Department of Behavioural Sciences, Faculty of Social Sciences, St. Augustine Campus, January 10 – 11, 2007.

Dr. George A. V. Belle

- Belle, G. "Locating the Caribbean Voice of Change: A Problematic. 32nd Anniversary Conference of Caribbean Studies Association. Bahia, Brazil. May 28, 2007.
- Belle, G. "Democratic Sustainability in the Commonwealth Caribbean: Educating Educators." OAS Conference on Education for Democracy. July 12, 2007.
- Belle, G. "Marcus Garvey." Barbados Workers Union Symposium 70th Anniversary of the 1937 Labour Revolts. July 28, 2007.

Dr. Wendy Grenade

- Grenade, W. "CARICOM: Coming of Age?" The European Union, Fifty Years after the Treaty of Rome (March 25, 1957): The EU Model in the Americas, Asia and Africa. University of Miami, March 26, 2007.
- Grenade, W. "CARICOM: Staggered Steps to Maturity?" The European Union Studies Association Tenth Biannual International Conference. Montreal, Canada, May 17 - 19, 2007.
- Grenade, W. "Exploring the Tourism-HIV/AIDS Problematic: Policy Prescriptions to Balance Economic Development and Security." The Conference on the Caribbean: 20/20 Vision. Washington, D.C., June 19-21, 2007.

- Grenade, W. "Political Leadership in the Anglophone Caribbean: Critiquing the Technocratic Leader." 32nd Annual Caribbean Studies Association (CSA) Conference. Bahia, Brazil, May 28 - June 1, 2007.
- Grenade, W. "Balancing Economic Development and Security: The Case of Tourism and HIV/AIDS in Grenada." 8th Annual SALISES Conference. Trinidad and Tobago, March 28, 2007.

Dr. Kristina Hinds

- Hinds, K. "Developmental Impacts of the WTO on CARICOM States: Three Disputes." Annual Meeting of the International Studies Association 48th Annual Convention, Chicago USA, February 28, 2007.
- Hinds, K. "Including Civil Society Organisations in CARICOM? - Language, Practice and Trade Consultations." The Annual Caribbean Studies Association Conference, Salvador da Bahia, Brazil, May 29, 2007.

Ms. Karen Ring

- Ring, K., and Lager, P. "Social Workers Respond to Disasters in the Caribbean: Parameters, Process, and Outcomes Based on Strengths and Resiliency" Grand Barbados Beach Resort, St. Michael, Barbados, January 10-12, 2007.
- Ring, K. "Addiction Support Alternatives." United Nations House, Marine Gardens, Christ Church Barbados,, April 4, 2007.

Dr. Letnie Rock

- Rock, L., and Simon, L. "Attitudes and Perceptions

- of Teachers and Students Toward Students Infected/Affected by HIV/AIDS." Eighth Biennial Conference of Caribbean and International Social Work Educators, Crowne Plaza, Port-of-Spain, Republic of Trinidad and Tobago, June 26-30-2007.
- Rock, L. "Domestic Violence and Child Maltreatment in Barbados: Existing Research and Future Directions." SALISES Seminar Series, May 9, 2007.
- Rock, L. "Domestic Violence in the Caribbean: A Form of Interpersonal Communication." International Association of Schools of Social Work Global Social Work Congress, The Crowne Plaza Hotel, Santiago, Chile, August 23 – September 02, 2007.
- Rock, L. "Domestic Violence in Barbados: Existing Research and Future Directions." The 12th International Symposium on Victimology Conference, Rosen Plaza Hotel, Orlando, Florida, August 22-25, 2006.
- Advisor on Boundaries Reform: The Bahamas
- Member, St. Lucia Constitutional Review Commission.
- Member, Organisation of American States, Monitoring Electoral Mission for the August 28, 2006 Parliamentary Elections of Guyana.
- Attended the St. Lucia Constitutional Review Commission Meeting, September 2006.
- Attended the St. Lucia Constitutional Review Commission Meeting, November 2006.
- Attended the St. Lucia Constitutional Review Commission Meeting, December 2006.
- Attended the St. Lucia Constitutional Review Commission Meeting, January 2007.
- Attended the St. Lucia Constitutional Review Commission Meeting, February 2007.
- Attended the St. Lucia Constitutional Review Commission Meeting, March 07, 2007.
- Attended the St. Lucia Constitutional Review Commission Meeting, April 2, 2007.
- Attended the St. Lucia Constitutional Review Commission Meeting, June 13, 2007.
- Attended the St. Lucia Constitutional Review Commission Meeting, July 04, 2007.
- Participated in the making of a documentary on Independence and the Constitution of St. Lucia for public consumption.
- St. Lucia Constitutional Reform Commission: UWI School of Continuing Studies, Morne Fortune, Castries, St. Lucia, March 8, 2007.
- St. Lucia Constitutional Reform Commission: Ciceron Secondary School, Castries, St. Lucia, March 9, 2007.

PUBLIC SERVICE

Mrs. Cynthia Barrow-Giles

- Presented the 8th Annual Stephen Wayne Lewis Memorial Lecture, organised by the Stephen Wayne Louis Foundation in collaboration with the Ministry of Education, Youth and Sports, Government of St. Lucia, Southern Extension, Sir Arthur Lewis Community College, Vieux Fort, April 14, 2007. "Where We Are and Where We Need to Go: Gender Performance in the Commonwealth Caribbean."

Dr. George A. V. Belle

- Member of Barbados Government Delegation to Inter-Sessional Heads of Government of CARICOM. Kingstown, St. Vincent. February 11 – 15, 2007
- Member of Barbados Government Delegation to 29th Heads of Government of CARICOM Conference. Barbados Hilton, Barbados. July 1 – 4, 2007
- Chairman of the Government of Barbados Commission of Pan African Affairs.
- Advisor to the Prime Minister of Barbados on Governance
- Numerous media appearances, commentaries, and presentations: TV, Radio and Print Media.
- Member of the Sub-committee of the CARICOM Heads of Government Conference Prime Ministerial Expert Group on Governance and the CSME.

Dr. Pearson Broome

- Member of the Joint Parliamentary Committee on Foreign Affairs and Foreign Trade, Government of Barbados.

Dr. Wendy Grenade

- Member of a Caribbean Single Market and Economy Task Force, organised by the Caribbean Development Bank (CDB). Participated in two planning sessions at the CDB, October 2006 and March 2007. Acted as rapporteur and prepared final report on behalf of Group IV – 'Politics and Governance'.
- Affiliate member of the European Union Center,

University of Miami

- Member of the Caribbean Studies Association
- Member of the European Union Studies Association.

Ms. Karen Ring

- Vice President, Barbados Association of Professional Social Workers (BAPSW)
- Advisory Council Member/Chair, Coalition Against Substance Abuse (CASA)
- Member, Association of Caribbean Social Work Educators

Dr. Letnie Rock

- Member of the CARICOM/PANCAP for the development of a Code of Practice for Professionals Committee.
- Member of the Board of Directors of AGAPE in Action: Community Connections Inc. St. James, Barbados.
- Independence lecture "I Remember When" to members of the public of Haynesville at Haynesville Community Centre, November 26, 2007.
- Supervision of four community projects developed by Level II Social Work students in the course "Community Organisation." These projects included the setting up of a library and resource centre at the Arthur Smith Primary School, Christ Church, a Needs Assessment of the Maynards' community St. Peter, a programme for the baiting and reduction of the African Snail population in St. George and a programme for the residents with disabilities of the Elayne Scantlebury Centre in St. Andrew.

AWARDS

Dr. Kristina Hinds

- Received Ph.D. International Relations, London School of Economics and Political Science

OUTREACH ACTIVITIES

Visitors and International Links

- Members of the Board of Directors of IASSW and Professor Abye Tasse, President of IASSW.
- Mr. Davis Jones, President of the International Federation of Social workers (IFSW).
- Dr. Julia Watkins, Executive Director, Council on Social Work Education (CSWE), USA.
- Mrs. Aldine Shillingford – Coordinator of the Caribbean Internship Programme and Lecturer at the Mona Campus
- Dr. Peta-Anne Baker – Lecturer in Social Work (Mona Campus)
- Mrs. Camille Belle-Hutchinson – UWIHARP SIRHARC Project (Mona Campus)
- Dr. Innette Cambridge – Lecturer in Social Work (St. Augustine Campus)
- Dr. Jennifer Holder-Dolly – Lecturer in Social Work (St. Augustine Campus)
- Dr. Linda Hadeed – Lecturer in Social Work (St. Augustine Campus)
- Dr. Errol Bolden, Lecturer in Social Work, Coppin State University.

PUBLICATIONS

Books and Book Chapters

- Barrow-Giles, C. "Straight Roads or Bumpy Rides: Eugenia Charles and Political Leadership in the Commonwealth Caribbean. Ed. Eudine Barriteau and Alan Cogley. University Press. November 2006. pp. 70 – 107.
- Belle, G. "Cheddi Jagan." In *The People's Progressive Party of Guyana 1956 – 1992* by Frank Birbalsingh. Hansib Publication, London and Hertfordshire, UK 2007, pp.149 – 155.
- Cuffie, J.C. (2006). *Eugenia Charles and the Psychology of Leadership*. In E. Barriteau & A. Cogley (Eds.), *Enjoying Power: Eugenia Charles and Political Leadership in the Commonwealth Caribbean*. Kingston, Jamaica: University of the West Indies Press.

Journal Articles

- Cadogan-McClean, Cheryl et al. "Perceptions of Moral Intensity Among Undergraduate Accounting Students in Barbados." *Journal of Eastern Caribbean Studies*. 2006. Vol. 31 No.3
- C. Corbin and L. F. Rock. "Social Work Students and Practitioners' Views on the Need for Training Caribbean Social Workers in Disaster Management." In *International Social Work*, Vol. 50, No. 3, pp.383-394.
- Grenade, W. C. "CARICOM: Coming of Age?" *Jean Monnet/Robert Schuman Working Paper Series* Vol. 7. No. 4 April, 2007. (http://www6.miami.edu/eucenter/GrenadeEU50yrs_long07_edi.pdf)

Ring, K. and S. Carmichael. "Montserrat: A Study in Caribbean Resilience (1999-2005)." *Caribbean Journal of Social Work*, Vol. 5, 2006, pp. 9-23.

Rock, L. F. and C. Corbin. (2007) "Social Work Students and Practitioners' Views on the Need for Training Caribbean Social Workers in Disaster Management." *International Social Work*, Vol. 50, No. 3, pp. 383-394.

Papers Presented at Conferences

Barrow-Giles, C. "Are Caribbean Democracies Under Pressure: The Case of the OECS." Office of External Relations and Intelligence, United States State Department, Washington DC, October 3-4, 2006.

Barrow-Giles, C. and N. Walhurst-Jones. "Gender, Socio-Economic and Political Participation in the Commonwealth Caribbean 1990-2006." Department of Behavioural Sciences, Faculty of Social Sciences, UWI, St. Augustine Campus, October 18 – 20, 2006.

Barrow-Giles, C. N. Walhurst-Jones and Nalita Gajadhar, "Electoral Systems, Socio-economic Conditions and Gender Performance in the Commonwealth Caribbean." Department of Behavioural Sciences, Faculty of Social Sciences, St. Augustine Campus, January 10 – 11, 2007.

Belle, G. "Locating the Caribbean Voice of Change: A Problematic. 32nd Anniversary Conference of Caribbean Studies Association. Bahia, Brazil. May 28, 2007.

Belle, G. "Democratic Sustainability in the Commonwealth Caribbean: Educating Educators."

OAS Conference on Education for Democracy. July 12, 2007.

Belle, G. "Marcus Garvey." Barbados Workers Union Symposium 70th Anniversary of the 1937 Labour Revolts. July 28, 2007.

Grenade, W. "CARICOM: Coming of Age?" The European Union, Fifty Years after the Treaty of Rome (March 25, 1957): The EU Model in the Americas, Asia and Africa. University of Miami, March 26, 2007.

Grenade, W. "CARICOM: Staggered Steps to Maturity?" The European Union Studies Association Tenth Biannual International Conference. Montreal, Canada, May 17 - 19, 2007.

Grenade, W. "Exploring the Tourism-HIV/AIDS Problematic: Policy Prescriptions to Balance Economic Development and Security." The Conference on the Caribbean: 20/20 Vision. Washington, D.C., June 19-21, 2007.

Grenade, W. "Political Leadership in the Anglophone Caribbean: Critiquing the Technocratic Leader." 32nd Annual Caribbean Studies Association (CSA) Conference. Bahia, Brazil, May 28 - June 1, 2007.

Grenade, W. "Balancing Economic Development and Security: The Case of Tourism and HIV/AIDS in Grenada." 8th Annual SALISES Conference. Trinidad and Tobago, March 28, 2007.

Hinds, K. "Developmental Impacts of the WTO on CARICOM States: Three Disputes." Annual Meeting of the International Studies Association 48th Annual Convention, Chicago USA, February 28, 2007.

Hinds, K. "Including Civil Society Organisations in CARICOM? - Language, Practice and Trade

Consultations." The Annual Caribbean Studies Association Conference, Salvador da Bahia, Brazil 2007, May 29, 2007.

Ring, K. and Pat Lager. "Social Workers Respond to Disasters in the Caribbean: Parameters, Process, and Outcomes Based on Strengths and Resiliency" Grand Barbados Beach Resort, St. Michael, Barbados. January 10-12, 2007.

Ring, K. "Addiction Support Alternatives." United Nations House, Marine Gardens, Christ Church. April 4, 2007.

Rock, L. and Simon, L. "Attitudes and Perceptions of teachers and Students Toward Students Infected/Affected by HIV/AIDS." Eighth Biennial Conference of Caribbean and International Social Work Educators. Crowne Plaza, Port-of-Spain, Republic of Trinidad and Tobago, June 26-30th 2007.

Rock, L. "Domestic Violence and Child Maltreatment in Barbados: Existing Research and Future Directions." SALISES Seminar Series. May 9, 2007.

Rock, L. "Domestic Violence in the Caribbean: A Form of Interpersonal Communication." International Association of Schools of Social Work Global Social Work Congress. The Crowne Plaza Hotel, Santiago, Chile. August 23 – September 02, 2007.

Rock, L. "Domestic Violence in Barbados: Existing Research and Future Directions." The 12th International Symposium on Victimology Conference. Rosen Plaza Hotel, Orlando, Florida. August 22-25, 2006.

PROFESSIONAL AND UNIVERSITY SERVICES:**Mrs. Cynthia Barrow-Giles**

- Member of Association of Caribbean Higher Education Administration
- Member of the Editorial Board, Journal of Eastern Caribbean Studies

University Service:

- Member of the Caribbean Studies Association
- Founding member, UWI Cave Hill Alumni Friends and Circle.
- Guest lecturer for the Centre for Gender and Development Studies, Summer Institute on Gender, UWI, Cave Hill Campus, "Gender and Politics in the Commonwealth Caribbean" July 20, 2007.
- Organised a team of Political Science students to attend the Annual SALISES conference, Trinidad and Tobago, March 2007.
- Supervision of M.Phil Students.

Review of Articles for Publications in Journals:

- Reviewed articles for the Journal of Eastern Caribbean Studies.
- Reviewed articles for SALISES, Mona Campus.

Dr. George A. V. Belle

- Member of Barbados Government Delegation to Inter-Sessional Heads of Government of CARICOM. Kingstown, St. Vincent. February 11 – 15, 2007
- Member of Barbados Government Delegation to 29th Heads of Government of CARICOM Conference. Barbados Hilton, Barbados. July 1 – 4, 2007
- Chairman of the Government of Barbados

Commission of Pan African Affairs

- Advisor to the Prime Minister of Barbados on Governance
- Numerous media appearances, commentaries, and presentations: TV, Radio and Print Media.
- Member of the Sub-committee of the CARICOM Heads of Government Conference Prime Ministerial Expert Group on Governance and the CSME.

University Services:

- Dean, Faculty of Social Sciences, UWI, Cave Hill
- Member of University Council
- Member of Senate, UWI
- Member of Campus Council, UWI, Cave Hill
- Member of Board of Studies, UWI, Cave Hill
- Member of the Board for Undergraduate Studies (BUS)
- Member of Cave Hill Finance and General Purpose Committee
- Member of Cave Hill Academic Board
- Member of Cave Hill Committee of Deans
- Member of University Committee of Deans
- Member of University Strategy Committee
- Chairman, Board of Examiners, Faculty of Social Sciences, UWI, Cave Hill
- Chairman, Oversight Committee, Masters in International Trade Policy
- Member of Cave Hill School of Business Board of Directors
- Chairman, Oversight Committee, Masters in Cricket Studies
- Coordinated Implementation of Taught Masters' Initiative, Faculty of Social Sciences, Cave Hill Campus.

Dr. Pearson Broome

- Present Member of the Joint Parliamentary Committee on Foreign Affairs and Foreign Trade, Government of Barbados

Mrs. Cheryl Cadogan-McClean

- Member of American Psychological Association (APA)
- Member of the International Stress Management Association
- Doctoral candidate in Industrial/Organisational Psychology, Capella University, USA.

University Services:

- Acted as Head of Department on occasions
- Unit Coordinator for B.Sc. Psychology programme
- University Examiner, B.Sc. Psychology programme
- Coordinator of M.Sc. Applied Psychology programme
- Coordinator of M.Sc. Counselling Psychology programme
- Member of Faculty Entrance Committee
- Member of Faculty Assessment and Promotions Sub-Committee
- Member of Faculty Commission on Amenities
- Member of Sub-Committee on Graduate Studies and Research
- Member of UWI Research Initiative for Service Excellence (RISE)

Mr. Charles Corbin

- Member of the Faculty Board, UWI, Cave Hill
- Member of Faculty Examination Committee, UWI, Cave Hill

- Member of Joint Consultation Committee, Faculty of Social Sciences, UWI, Cave Hill
- Representative of Cave Hill Campus Social Work Lecturers regarding the Institutional Assessment Exercise on the Jamaica Constabulary Staff College and the Moneague College, Jamaica.
- Provides consultation services to the Coordinators of the M.Sc. Applied Psychology, M.Sc. Counselling Psychology and M.Sc. Integration Studies programmes on Internship arrangements.
- Presented a lecture to Social Work Level I students on the "History of the Development of Social Work in the Caribbean with particular reference to Barbados"

Ms. J. Cuffie

- Facilitated Session on "Peer Education Skills." UWIHARP's Co-curricular Course on "Peer Education in Response to HIV and AIDS." October 2006.
- Facilitated a Peer Education Training Programme, UWIHARP, Cave Hill. March 5 – 8, 2007.
- Evaluator for Oral and Written Presentations, Summer Institute in Gender and Development, Centre for Gender and Development Studies, UWI, Cave Hill Campus. July 2007

Dr. Wendy Grenade

- Affiliate Member of the European Union Center, University of Miami
- Member of the Caribbean Studies Association
- Member of the European Union Studies Association.
- Member of the Caribbean Single Market and

Economy Task Force organised by the Caribbean Development Bank (CDB). Participated in two planning sessions at the CDB, October 2006 and March 2007. Acted as rapporteur and prepared final report on behalf of Group IV – 'Politics and Governance.'

University Service

- Departmental Representative, Social Science Review Conference, 2007 Planning Committee.
- Member of Planning Committee to establish a Center for Regional Integration Studies, UWI, Cave Hill.
- M.Phil Supervisor
- Faculty Advisor for the Political Science Association, UWI, Cave Hill. Consulted on the planning of the Inaugural Meeting of the Group in collaboration with the Young Economists Association, "Breaking the Cycle – Effecting Positive Political and Economic Change in our Region", March 20, 2007
- Academic advisor and liaison to the Grenada Students Association, UWI, Cave Hill. Officiated at two events:
 - The raising of the Grenadian flag and an independence breakfast to commemorate Grenada's Independence, February 7, 2007
 - Keynote speaker at the annual graduation dinner, April 14, 2007.
- Assisted with the development of a course outline and delivery of INGR 6040 "The European Union and the African Union.

Dr. Kristina Hinds

- Active in creating and participating in a Civil

Society Research Cluster Amongst Political Scientists, UWI, Cave Hill, October 2006

- Student Advisor and Founder of United Nations Association, Cave Hill Campus, January 2007.
- Assists the Dean, Faculty of Social Sciences with the coordination of M.Sc. Integration Studies. Coordinates the M.Sc. Students Internships.

Ms. Karen Ring

- Advisory Council Member/Chair, Coalition Against Substance Abuse (CASA)
- Member of Association of Caribbean Social Work Educators
- Vice President, Barbados Association of Professional Social Workers (BAPSW)
- Training: Stress Management for Staff, Child Care Board/Sterling Children's Home, St. Philip, October 27, 2007.
- Training: Anger Management in Relationships, Annu Institute, Fontabelle, St. Michael' November 26, 2006.
- Training: Case Management Model for Services to Schizophrenic Clients and their Families, Psychiatric Hospital Social Work Department, Black Rock, St. Michael, March 9, 2007.

University Service:

- Member of Faculty of Social Sciences Sub-Committee for Assessment and Promotions, Cave Hill Campus
- Faculty of Social Sciences Representative on the Library Committee, Cave Hill Campus
- Member of Commission on Amenities, Faculty of Social Sciences, Cave Hill Campus

- Panelist on RAPPS Programme Seminar on Sexual Harassment., Office of Student Services, Cave Hill Campus, April 2, 2007
- Training: Time Management Seminar, UWI Social Sciences Masters Programme Orientation, UWI, Cave Hill Campus, August 20 and October 4, 2007.
- Training: UWI Interactive Teaching Strategies Workshop, UWI Main Library, September 8, 2007.
- Training: UWI Resident Assistants' Basic Counselling Training, Cave Hill Campus, October 21, 2007.
- Training: Crisis Centre Training in Handling Suicide Callers for Hotline Volunteers. UWI, Cave Hill Campus, June 2, 2007.
- Trainer for Crisis Centre Training in Crisis Intervention for Hotline Volunteers, UWI, Cave Hill Campus, September 30, October 14 and 28, November 11, 2007.

Review of Articles for Publications in Journals:

- Reviewed articles for the Journal of Eastern Caribbean Studies.

Dr. Letnie Rock

- Member of the UWIHARP Strategic Planning Committee.
- President of Association of Caribbean Social Work Educators (ACSWE)
- Member of the Board of directors of the International Association of Schools of Social work (IASSW)
- Member of the Nominations, Project Funding

- and Constitutional Review Committees (IASSW)
- Member of the World Society on Victimology.
- Member of NCH Action for Children Legal Reform Project Committee for the Development of a Model of Social Work Structures and Practice in the OECS and Turks and Caicos Islands.
- Member of the Editorial Committee for the Working Paper Series, Centre for Gender and Development Studies, Cave Hill.
- Member of the Editorial Committee of the Caribbean Journal of Social Work

University Service:

- Head of Department of Government, Sociology and Social Work.
- Acted as Head of Gender and Development Studies on two occasions during the absence of the Head of the Centre.
- University Examiner for B.Sc. Social Work programme
- Unit Coordinator for B.Sc. Social Work programme
- Coordinator of the M.Phil and M.S.W (Management and Administration) programmes
- Supervisor of M.Phil/Ph.D. Sociology students of Cave Hill Campus
- Member of Entrance Committee, Faculty of Social Sciences
- Member of Commission on Amenities, Faculty of Social Sciences
- Member of Sub-committee on Graduate Studies and Research, Faculty of Social Sciences
- Attended seminars for M.Phil/Ph.D. students within the Department

- Interviewed new applicants to B.Sc. Social Work.
- Attended Departmental Staff Retreat, Southern Palms Hotel, Barbados, June 2007.
- Faculty Representative on the Advisory Committee of LRC
- Faculty Advisor to the Social Work Students Association, Cave Hill Campus.

Reviewed of Articles for Publications in Journals:

- Reviewed manuscripts for the Caribbean Journal of Social Work
- Reviewed manuscripts for International Social Work Journal

Table 1: Course enrolment – Semester I, 2006-2007

Course Code	Registered Students	No. Sitting	No. Passed
GOVT 1000 (GT10A)	93	91	82
SOCI 1004 (SY10A)	233	233	177
SOCI 1002 (SY11B)	246	225	188
SOWK 1000 (SW10A)	95	88	87
SOWK 1001 (SW10B)	100	95	84
PSYC 1007 (SY14C)	335	293	236
SOCI 2000 (SY20A)	53	47	41
SOCI 2006 (SY22A)	149	149	129
SOCI 3004 (SY31A)	9	9	9
SOCI 3012 (SY33A)	63	62	53
SOCI 3014	49	47	37
PSYC 2012 (SY24A)	261	261	209
SOCI 3026 (SY37A)	57	57	44
SOCI 3027 (SY37B)	16	16	15
SOCI 3035 (SY39A)	80	76	61
SOCI 3009	2	2	2
GOVT 2000 (GT20F)	9	9	7
GOVT 3017 (GT36A)	52	51	48
GOVT 2014 (GT26A)	37	33	28
GOVT 2016 (GT26D)	28	26	26
GOVT 2021 (GT28C)	20	20	20
GOVT 2010 (GT23A)	37	37	31
GOVT 2057	23	23	23

Course Code	Registered Students	No. Sitting	No. Passed
GOVT 3014 (GT35C)	22	22	22
PSYC 2013 (PS25A)	27	26	26
PSYC 3014 (PS33A)	178	174	166
PSYC 3008	98	93	90
PSYC 3021	56	-	-
PSYC 3024	55	52	47
PSYC 3022	22	18	15
SOWK 2000 (SW20A)	32	32	31
SOWK 3016 (SW42A)	62	62	55
SOWK 3004 (SW35A)	21	20	20
SOWK 3006 (SW36A)	21	20	20
SOWK 3031	33	33	33
SOWK 3032	11	11	11

Table II: Course Enrolment - Semester II, 2006 -2007

Course Code	Registered Students	No. Sitting	No. & % Passed
GOVT 1001 (GT10B)	300	267	232
SOCI 1002 (SY11B)	397	362	301
SOCI 1004	74	69	60
SOWK 1002 (SW11A)	52	50	42
PSYC 1004 (SY40B)	470	427	369
SOCI 2001 (SY20B)	55	49	45
SOCI 2007 (SY22B)	135	135	114
SOCI 2013 (SY23G)	18	18	13
PSYC 2002 (SY24B)	192	180	169
SOCI 3007 (SY32B)	17	17	15

Table IV: Distribution by Class of Honours and Programmes 2006-2007

Course Code	Registered Students	No. Sitting	No. & % Passed	Programmes	First	Upper	Lower	Pass	Totals
SOCI 3013 (SY33B)	97	97	85	Political Science			4		4
SOCI 3017	57	56	44	Political Science & Law		1	1	1	3
SOCI 3037	24	20	18	Political Science with History		1			1
GOVT 3018 (GT36B)	72	69	62	Political Science with Law			1		1
GOVT 2015 (GT26B)	52	52	37	Political Science with P. S. Management			6	1	7
GOVT 2024 (GT29B)	23	19	17	Political Science with Psychology			1		1
GOVT 3000	17	17	14	Political Science with Sociology			1		1
GOVT 3015 (GT35D)	33	33	27	Psychology	4	8	11	0	23
GOVT 3018	72	69	62	Psychology with Management			1		1
GOVT 3025	22	22	17	Psychology with Political Science	1		3		4
GOVT 3049	30	30	26	Psychology with Social Work		1	1		2
GOVT 3058	9	9	8	Psychology with Sociology		2	1		3
PSYC 2001 (PS22B)	121	117	114	Social Sciences					
PSYC 3013 (PS37A)	132	123	110	Social Work		8	9		17
PSYC 3003	15	15	15	Sociology	1		2	1	4
PSYC 2016	96	88	73	Sociology & Law			2	1	3
PSYC 2017	75	74	73	Sociology & Political Science			1		1
PSYC 3021	56	56	49	Sociology & Psychology			3		3
PSYC 3022	17	15	15	Sociology with Psychology			3		3
SOWK 4005 (SW42B)	39	39	39	Sociology with Law			3	1	4
SOWK 3005 (SW35B)	21	21	21	Sociology with Political Science			1		1
SOWK 3009 (SW20B)	29	29	29	Total	6	21	55	5	87
SOWK 3008 (SW36B)	42	41	41						
SOWK 3000 (SW300)*									
SOCI 3000 (SY300)*	33	33	16						

*Two-semester courses

Department of Management Studies

MEMBERS OF STAFF AND TEACHING ASSIGNMENTS

Professors

Betty Jane Punnett, BA (McGill), MBA (Marist College), PhD (NYU)

- IMGT6060 International Organisational Behaviour
- MGMT3038 Cross-National Management

Jamal Khan, BA, MA (Dacca), MPA, PhD (Cincinnati)

- MGMT2028 Management in Government II
- MGMT3073 Managing Development
- MGMT3078 Policy Analysis
- PTMT6010 Project Development

Senior Lecturers

Priscilla Glidden, BA (Mass.), PhD (MIT)

- PTMT6000 Project Implementation
- PTMT6002 Information Management for Projects (with Mrs. Mahon)
- PTMT6003 Project Implementation
- PTMT6008 Practicum

Lawrence Nurse, BA (UWI), MS, PhD (Massachusetts)

- MGMT2008 Organisational Behaviour
- MGMT3018 Industrial Relations
- MGMT3022 Organisational Development

LECTURERS

Permanent Full Time

Philmore Alleyne, BSc (UWI), MBA (Oxford Brookes), FCCA, FCA

- ACCT3041 Advanced Financial Accounting
- ACCT3042 Auditing
- ACCT3044 Advanced Auditing
- MGMT3052 Taxations and Tax Management

Juliette Brathwaite, BA (Huddersfield), DipEd. (UWI & ETTC), MEd (Leeds), MSc (UWI)

- MGMT1001 Principles of Management (Semesters 1 and 2)
- PTMT6003 Project Implementation (with Dr. Glidden)
- PTMT6001 Project Analysis/Appraisal (with Dr. Pounder)
- PTMT6008 Practicum

Donley Carrington, BSc (UWI), MBA (Iowa), CMA
On Study Leave

Wayne Charles-Soverall, BA (Pace), MA (Brooklyn College), PhD (UWI)

- MGMT2008 Organisational Behaviour
- MGMT2027 Management in Government I
- MGMT3033 Business, Government and Society
- IMGT6040 Government, Business and Society

Emily Dick-Forde, BSc (UWI), MPhil. (Cambridge), PhD (Dundee)

- ACCT2019 Introductory Accounting for Managers

- ACCT3040 Advanced Accounting Theory
- IMGT6080 Contemporary Issues
- TOUR6140 Financial Management

Cristina Jönsson, BSc (Oxford Brookes), BSc, Master (Griffith University)

- MGMT3005 Attractions Development and Management
- TOUR2002 Transportation and Tourism
- TOUR2003 Tourism Planning and Development II
- TOUR3001 Sustainable Tourism

Sonia Mahon, BSc (UWI), MSc (Boston)

Deputy Dean, Faculty of Social Sciences

- MGMT3011 Management Information Systems II
- TOUR6070 IT & Management in Tourism and Hospitality
- PTMT6002 Information Management for Projects

Wade McKenzie, PhD (Haskayne School of Business)
(Joined the Department in January 2007)

- MKTG3001 International Marketing Management
- IMGT6020 Cross-Cultural Communication

Justin Robinson, BSc (UWI), MSc (Florida International), PhD (Manchester)

Deputy Dean (Distance and Outreach)

- MGMT3048 Financial Management II
- PTMT6004 Project Financing
- FINA6020 Corporate Finance and Capital Markets

Sherma Roberts, BA (UWI), MSc (Surrey), PhD (Brunel)

Coordinator, Undergraduate Project in Tourism
Coordinator, MSc Tourism and Hospitality Management

- TOUR6000 Research Methods
- TOUR6040 Sustainable Tourism Development
- TOUR6080 Contemporary Issues in Tourism and Hospitality

Ayanna Young Marshall, LLB (UWI), Cert. of Legal Education (Hugh Wooding Law School) MSc (UWI)

- MGMT2013 Introduction to International Business
- MGMT3037 International Business
- MGMT3045 Business Law II
- PTMT6005 Contract Management

Temporary Full Time

Anthony Arthur, BA (Trent), MSc (Surrey)

- TOUR2000 International Tourism
- TOUR2001 Caribbean Tourism
- TOUR3000 Tourism Management
- TOUR3002 Tourism Marketing

John Burnett, BSc (UWI), MBA (St. Mary's), CMA

- ACCT1002 Introduction to Financial Accounting (Semesters 1 & 2)
- ACCT1003 Introduction to Cost and Management Accounting (Semesters 1 & 2)

Akhentoolove Corbin, BSc (UWI), MSc (LSE)

MGMT1001 Principles of Management
MGMT3031 Business, Strategy and Policy
TOUR6150 Human Resource Management
PTMT6007 Essentials of Management

Glenda Gay, BSc (UWI), MSc (Nova Southeastern)

MGMT1000 Introduction to Computers
MGMT2005 Microcomputer Applications for Business (Semesters 1 & 2)
MGMT2006 Management Information Systems I

Paul Pounder, BBA (Brock), PhD (Birmingham)

MGMT3056 Project Management
MGMT3058 New Venture Management
PTMT6005 Monitoring and Evaluation
PTMT6011 Project Evaluation

Joseann Small, BSc (UWI), MBA (Florida)

MKTG2001 Principles of Marketing (Day and Evening)
MKTG3002 Marketing Research
TOUR2004 Research Methods for Business

Teaching Assistant

Dion Greenidge, BA (UWI), MSc (Nottingham)

Research Assistant

Dwayne Devonish, BSc (UWI)

Visiting Professors/Lecturers

Ken Blawatt, PhD

IMGT6010 International Marketing
IMGT6070 International Strategy

Steve Devaux, BA (Massachusetts), PMP

PTMT6001 Project Analysis/Appraisal

Guillermo Mena, AMS, MSc (Los Andes), MBA (Ontario)

IMGT6090 Spanish I
IMGT6100 Spanish II
IMGT6110 Spanish III

David Rutenberg, PhD (California)

IMGT6030 International Trade and Investment

Part Time

Peter Alleyne, BSc, MSc (UWI)

MGMT2023 Financial Management

Atlee Brathwaite, BSc, MA (McGill), PhD (California)

MGMT3075 Public Enterprise Management

Ryan Byer, BSc (UWI), MSc (UWI)

MGMT3033 Business, Government and Society

Winton Campbell, BSc (UWI), MSc (Surrey)

MGMT2026 Production and Operations Management

Adrian Christie, BSc (UWI)
MGMT1000 Introduction to Computers

Audley Espeut, BSc, MBA (CUNY), PhD (California)
PTMT6008 Practicum Coordination

Trevor Forde, BSc, MSc (UWI)
MGMT1000 Introduction to Computers

Sonia Greenidge-Franklyn, BSc (UWI), MA (Phoenix)
MGMT3024 Managerial Communications

Carver Hinds, BSc (UWI), CGA
ACCT2018 Government Accounting

Michael Jones, BSc, MSc (UWI)
MGMT2006 Management Information Systems

Lystra Kodilinye, LLB (UWI), LLM (London)
GMT2021 Business Law I

Orville Lynch, BA (UWI), MSc (Clemson)
MGMT2006 Organisational Behaviour
MGMT3017 Human Resources Management

Patrick McCaskie, BSc (UWI), MSc (Birmingham)
MGMT2020 Managerial Economics

Kirk Odle, BSc (UWI), MA (Exeter)
MGMT2023 Financial Management
MGMT3049 Financial Institutions and Markets

Eugene Ramcharan
PTMT6009 Environmental Impact Assessment

Junior Scott, BSc (UWI), ACCA
ACCT2017 Management Accounting
ACCT3039 Cost and Management Accounting II

C. Natasha Thompson, BSc (UWI), ACCA
ACCT1003 Introduction to Cost and Management Accounting

Juliana Thorpe-Taitt, BSc (UWI), CPA
ACCT2014 Financial Accounting I
ACCT2015 Financial Accounting II

Aldon Tull, BSc (UWI), MSc (Strathclyde)
MKTG3000 Marketing Management

WORK OF THE DEPARTMENT

Curriculum/Programme Development

Graduate Programmes

The Department had three taught masters programmes in 2006-2007 – the *M.Sc. International Management*, *M.Sc. Project Management and Evaluation*, and *M.Sc. Tourism and Hospitality Management*. The *M.Sc. Project Management and Evaluation* is the oldest programme and is now well established, with an intake of about 30 students per year. This programme receives a large number of applications and acceptance is very competitive. The *M.Sc. International Management* was established in 2001 and has grown each year.

This programme offers places to about 30 students and takes in about 20 per year. The *M.Sc. Tourism and Hospitality Management* is the newest programme, established in 2006, with the support of the Almond Resorts Company. The programme had a relatively small number of applicants initially; however, this programme is expected to grow substantially in the coming years.

In addition to taught masters programmes, the Department offers graduate research degrees and had a small number of M.Phil. and Ph.D. research students were registered in 2006-2007. Three students were registered for the M.Phil. degree, and 6 were registered for the Ph.D. degree.

The Department prepared a proposal for a *M.Sc.* programme with concentrations in Human Resource Management, Marketing Management and International Management for review by the Faculty of Social Sciences. This proposal was still under review at the end of the 2006-2007 academic year.

Other

During the 2006-2007 academic year, the Department undertook a number of activities to operationalise its strategic vision and mission. In particular, major efforts have been made to increase dialogue with the business community, and the results can be seen in activities such as an initiative with NISE and NPC to study absenteeism and its causes in Barbados, and various articles in the press, as well as radio and television appearances by a variety of staff members.

In addition, the Department continued its plans to host a second international management conference in November 2007, under the direction of the Programme Chair, Philmore Alleyne.

The Department completed the quality review of both its Management and Accounting programmes. Dr. Emily Dick-Forde was responsible for managing the review of the Accounting programme, and Professor Betty Jane Punnett for the Management programme. The quality review highlighted a number of strengths and weaknesses of the Department's programmes, and the Department has paid special attention to these; including adding Caribbean material to its courses and increasing its interactions with the business community.

The quality review team recommended increased space and staff for the Department, noting that the Department's large complement of students cannot be served adequately by existing staff with limited space. This continues to be a concern for the Department, but is outside of the Department's control.

Concern was raised by the quality review team regarding the apparent decline in the Department's scholarly output. While this can be directly attributed to Department members' large teaching loads, efforts have also been made to counter this trend. The Department has been able to fund several research projects from revenue generated from taught masters programmes and other revenue generating activities. In addition, the Department runs a regular research forum for staff members to present their on-going research, and has offered two writers' retreats for staff members.

TEACHING PROGRAMME

Undergraduate programmes were delivered in the following subject areas.

UNDERGRADUATE PROGRAMMES

	New Students	Continuing Students	Total
Accounting	189	420	609
Management	186	495	681
Public Sector Management	38	124	162
Hospitality and Tourism Management	30	44	74
Hotel Management	18	10	28
Tourism Management	25	6	31
Management with French	3	3	6
Management with Spanish	12	27	49
Management with Psychology	26	110	136

The Department continued to provide support for the teaching of First and Second Year University courses at the Antigua State College.

The number of persons graduating in these programmes for the 2006-2007 academic year follows:

Undergraduate Degrees Awarded

Accounting	628	49	4	87	
Management	3	27	50	3	84
Public Sector Management	-	4	15	2	21
Hospitality and Tourism Management	1	4	10	2	17
Management with French	-	1	-	-	1
Management with Spanish	3	2	3	-	
Management with Psychology	1	11	6	-	18

Postgraduate Programmes

M.Phil.	-	2	2
M.Sc. Project Management and Evaluation	-	-	48
M.Sc. International Management	24	15	39
M.Sc. Tourism and Hospitality Management	8	1	9
Ph.D.	-	6	6

Postgraduate Degrees Awarded

M.Sc. Project Management and Evaluation	7	10	17
M.Sc. International Management	3	13	16

SUMMER SCHOOL 2006-2007

Both on and off-campus student registration continued to grow for courses offered by the Department of Management Studies as part of its contribution to the University Summer School programme. Off-campus registration includes candidates for professional examinations - ACCA, CMA and CGA. The following courses were offered this year:

MGMT1000	Introduction to Computers
MGMT1001	Principles of Management
MGMT2005	Microcomputer Applications for Business
MGMT2006	Management Information Systems
MGMT2008	Organisational Behaviour
MGMT2020	Managerial Economics
MGMT2021	Business Law I
MGMT2026	Production and Operations Management
MGMT3011	Management Information Systems II
MGMT3017	Human Resources Management
MGMT3018	Industrial Relations
MGMT3031	Business Strategy and Policy
MGMT3033	Business, Government and Society
MKTG2001	Principles of Marketing
ACCT1002	Introduction to Financial Accounting
ACCT1003	Introduction to Cost and Management Accounting
ACCT2014	Financial Accounting I
ACCT2015	Financial Accounting II
ACCT2017	Management Accounting
ACCT3039	Cost and Management Accounting
ACCT3040	Advanced Accounting Theory
ACCT3043	Principles of Auditing
TOUR2000	International Tourism
TOUR3000	Tourism Management

RESEARCH IN PROGRESS

P. Alleyne

- “An Empirical Study of Future Professionals’ Intentions to Engage in Unethical Business Practices” (with Devonish, D., and Cadogan-McClean, C.).
- “Mate Selection Preferences in the Caribbean: An Empirical Study Among Tertiary Level Students” (with Devonish, D. and Cadogan-McClean, C.). Submitted for review to the *Journal of Eastern Caribbean Studies*.
“Whistleblowing Intentions among Employees in Barbados” (with Power, R.).
- “Life Satisfaction and Perceived Stress among Undergraduate University Students in Barbados” (with Alleyne, M.).

J. Brathwaite

- “Corporate Governance Impacts on Strategy and Performance”.
- “Policy and Project Development”.
- “Source Selection to Promote Integrated Project Management”.
- “Project Cycle and SEIA Process: Significance and Impacts”.
- “Can Pragmatist Approach Bring Greater Progress in Social Science?”
- “Collaboration for Risk Reduction: Sustainable Project Management”.
- “Planning Project Evaluation - Scrutiny of Enterprise”.
- PhD Proposal for Doctorate in International Business and Project Management.

J. Burnett

- “Colonisation and the Accounting Profession in Barbados, Cost of Capital Case Study for Barbados Water Authority”.

W. Charles-Soverall

- Completion of a book entitled *Gaining Productivity*.
- Research paper on “Entrepreneurial Intentions in the Caribbean: In Search of an Intentions-based Model” (submitted to *Journal of Entrepreneurship Theory and Practice*).
- Research paper on “Entrepreneurial Intentions in the Caribbean: Examining the Role of Student Demographics”.
- Research paper on “Ethical Intentions of University Students in Barbados”.
- Research paper on “The Strategic Management of Productivity and Competitiveness” (submitted to *South Asian Journal of Socio-Political Studies*).
- Research paper on “Emerging Public-Corporate Governance Relationships in the Caribbean” (submitted to SASIN).
- Research paper on “A New Psychosocial Contract for Public Management” (submitted to *International Journal of Public Sector Management*).
- Research paper on “Customer Service Delivery: The New Frontier” (submitted to *African Journal of Public Administration and Management*).
- Research paper on “Talent Management in a Knowledge-based Economy” (submitted to *Public Management Review*).
- Research paper on “New Perspectives on

Corporate Social Responsibility in the Caribbean” (submitted to *Caribbean Development Review*).

- Research paper on “Pension Reform: Innovations in Public Management” (submitted to *Journal of Public Sector Policy Analysis*).

D. Devonish

- “Entrepreneurial Intentions among University Students.”
- “Ethical Intentions among Students.”
- “Training Needs in Hotel Sector.”

D. Greenidge

- “Development and Validation of a Voluntary Workplace Behaviour Scale: Long and Short Versions” (with Coyne, I., Gentile, D. and S. Jones).
- “An Emotional-Centred Model of Job Performance” (with I. Coyne).
- “The Job Stressors-Job Performance Relation: An Empirical Investigation of the Mediating Effects of Emotion and Job Satisfaction” (with Punnett, B.J., Alleyne, P., Corbin, A. and C. Cadogan-McClean).
- “Testing the Reciprocal Direct Effects between Organisational Citizenship Behaviours and Emotional Exhaustion.”
- “Personal and Job Characteristics and Absenteeism in Barbados (supported by NISE and NPC) extended to Eastern Caribbean.

C. Jönsson

- “An Exploratory Study of Competitive Strategies among Hotels in a Small Developing Caribbean State, Barbados” (with D. Devonish)

- “Auditing Managerial Training Needs in the English Speaking Caribbean: An Empirical Study among Hotels in Barbados” (with D. Devonish)
- “The Level of Competitive Business Strategies and Training Needs in the Caribbean Accommodation Sector – Comparing Dominica and Barbados”
- “Sea Turtles as a Tourism Resource in Barbados – Loving Them to Death”

J. Khan

- “Gaining Productivity”, a book-length work to be published in 2007.

W. McKenzie

- “The Effects of Globalization on Foreign Market Development Strategy” - research completed, writing stage.
- “Ebusiness Research - State of the Art” - currently finishing literature review.
- “Off Shoring” - preliminary literature gathering stage.

P. Pounder

- “Globalization and the Caribbean Economies: Impact on Local Businesses and Their Strategic Response”.
- “Project Management: Planning, Execution and Externalities”.
- “Project Monitoring and Evaluation: The Caribbean Case”.

B.J. Punnett

- Punnett, B.J., Nurse, L. et al. “Professionally Successful Women: Some Evidence from the

English-Speaking Caribbean” revised for *Canadian Journal of Latin American and Caribbean Studies*.

- “Personal and Job Characteristics and Absenteeism in Barbados (supported by NISE and NPC) and extended to Eastern Caribbean (funded by UWI).
- Second edition of *International Perspectives on Organisational Behavior and Human Resource Management* for ME Sharpe.

S. Roberts

- Working with a team examining the Economic Impacts of the ICC Cricket World Cup in Antigua, Grenada and Barbados.
- Absenteeism in the Hospitality Industry: A Case Study of St. James Hotel, Antigua.
- Co-authoring a textbook “Case Studies on Destination Marketing - Cases from the Caribbean.”
- Revisions to journal article submitted to *Tourism Management*.

J. Small

- Ph.D. Thesis – Consumer Ethnocentric Tendency in a Small Developing Post- Plantation Economy.

A. Young Marshall

- “Entrepreneurial Intentions Among Students.”
- “Ethical Intentions Among Students.”
- “The CARICOM Single Market and Economy (CSME).”

Articles Accepted And Awaiting Publication

Alleyne, P., Greenidge, D., Corbin, E., Alleyne, P. G. and Devonish, D. (in press). The Practice of HRM and SHRM in the Barbados Hotel Sector. *Journal of Human Resources in Hospitality and Tourism*. 7.2.

Jönsson, C. and Devonish, D. (in press). Preparing for ICC World Cup: Residents’ Attitudes Towards the Bed and Breakfast Initiative. *International Journal of Events Management Research*, 3.1.

Jönsson, C. and Devonish, D. (in press). Does Nationality, Gender and Age Affect Travel Motivation? A Case of Visitors to Barbados. *Special Issue of the Journal of Travel and Tourism Marketing Examining Geography and Marketing*.

Jönsson, C. (in press). Barbados Overcoming Obstacles of Accommodation Shortage in Preparation for the ICC Cricket World Cup 2007: Community Attitude and Response to the Bed and Breakfast Initiative. In *Sports Event Management – The Caribbean Experience*. Eds. L. Jordan-Miller and C. Hayle

Nurse, L. and Devonish, D. (in press). “Worker Participation in Barbados. *International Journal of Human Resource Management*.

Punnett, B. J. et al, (in press). Professional Women in the America: How Satisfied are They? *Women in Management Review*. [accepted for Fall 2007 issue.]

Ramsey, J., Greenidge, D., & Punnett, B.J. (in press). A

Social Psychological Account of Absenteeism in Barbados. *Human Resource Management Journal*. [accepted for Spring 2008 issue]

Submitted for Blind Peer Review

Jönsson, C., and Devonish, D. (2007). An Exploratory Study of Competitive Strategies among Hotels in a Small Developing State. Manuscript submitted for publication.

Jönsson, C. The Impact of Community Events in Residents' Perception of Tourism: An Analysis of a Community Tourism Event in Barbados, Caribbean". Manuscript submitted for publication.

STAFF ACTIVITIES

Conferences/Seminars/Workshops Attended

J. Burnett

- Attended Team Marking Workshop, UWI, Cave Hill, April 2007.
- Attended Budgeting and Financial Analysis Using Excel 2007 Workshop, Florida, July 2007.
- Attended Accounting and Subalternity Conference, Toronto, Canada, August 2007.

A. Corbin

- Attended Caribbean Tourism Organisation (CTO) 3rd Tourism Human Resources Conference "Leading Change in Tourism Within a Dynamic, Global Environment." Facilitated workshop

based on draft paper on Shared Transformational Leadership and participated in panel discussion, Guadeloupe, June 27-29, 2007.

Papers Read:

- (2007, April). Leadership and the Influence on Winning in West Indies Cricket Paper presented at 3rd World Congress of Science and Medicine in Cricket, Hilton, Barbados..
- (2007, March). Human Resource Management Issues in West Indies Cricket: Strategies for Transformation and Winning. Paper presented at St. Leonard's Church Cricket Lecture Series, Barbados.

E. Dick-Forde

- Certified by **The Accountability Project** in Sustainability Reporting, Stakeholder Engagement and Sustainability Assurance Using AA1000 and GRI Standard/Guidelines. Toronto, Canada, November 15-17, 2006.
- Inter-American Development Bank (IDB) CSR Americas Conference in Salvador, Bahia, Brazil, December 10-12, 2006.

Papers Read:

- (2006, September). Corporate Social Responsibility and Banking for Sustainability: A Caribbean Study. Paper presented to the Staff Forum at the Caribbean Development Bank, Barbados..
- (2007, March). CSR Reporting and Accountability in the Caribbean: Contextualizing the Practice. Paper presented at ACCA/Public Relations Association of Trinidad and Tobago Seminar on Corporate Social Responsibility, Trinidad and Tobago.

- (2007, June). Corporate Social Responsibility and Socially Responsive Investment in the Barbadian Context Paper presented at conference organised by the Ministry of the Environment Amaryllis Hotel, Barbados.
- (2007, July). At the Vanguard of CR in the Caribbean: A Case Study of Corporate Responsibility at the Almond Beach Resorts Paper presented at Corporate Responsibility Conference, University of Leeds, England..
- (2007, July). Corporate Social Responsibility and Socially Responsible Investment in the Barbadian Context. Paper presented at PhD Symposium, Leeds Metropolitan University, Leeds, U.K.

D. Greenidge

Paper Read

- Punnett, B.J. and **D. Greenidge**, (2006, August) *Culture and Management: The English-Speaking Caribbean*. Paper presented at Academy of Management Annual Meeting, Atlanta, Georgia.

J. Khan

- (2006, November). Organisational/Management Research. Paper presented at Faculty Research Seminar. *Department of Management Studies*, Cave Hill Campus, Barbados.

P. Pounder

- Attended 'Multi-Level Analysis Methods Workshop' at 2007 Center for the Advancement of Research Methods and Analysis (CARMA) Summer Short Course in Virginia, May 14-16, 2007.

B.J. Punnett

- Attended Academy of Management Annual Conference, 2006.
- Attended BALAS Annual Conference, 2007.

Papers Read:

- *Professionally Successful Women in Nine Countries of the Americas: How Satisfied are They? What Explains their Satisfaction?* BALAS Annual Conference, 2007.
- *Using Experiential Approaches to Teaching International Management.* Academy of Management Annual Conference, 2006.
- *Lessons from the Successful Women of the Americas Project.* Academy of Management Annual Conference, 2006.
- Punnett, B.J. and D. Greenidge. *A Look at Culture and Effective Management in the English-Speaking Caribbean.* Academy of Management Annual Conference, 2006.
- Olivas-Luján, M.R., Gregory A., Lituchy, T.R., Monserrat, S.I., Fox, S., Miller, J., Duffy, J.A., Punnett, B.J. & Santos, N.M.B.F. *Successful Academic Women in the Americas: How Different Are They from Other Thriving Professionals?* Academy of Management Annual Conference, 2006.

S. Roberts

- Attended 29th CTO Conference, Freeport, Bahamas, October 2006.
- Attended IV Inter-american Conference on CSR: Good Business for All, 10-12 December 2006, Salvador, Bahia, Brazil.
- Attended Conference in CSR in Europe-Latin America and the Caribbean: the Best of Two Worlds. 13 December 2006, Salvador, Bahia, Brazil.
- Attended 9th Annual Caribbean Conference on Sustainable Tourism Development: Keeping the Right Balance. 21-24 May 2007, Cayman Islands. (Attended by nine M.Sc. Tourism and Hospitality Management students. Trip sponsored by the Faculty of Social Sciences).
- Attended Conference on Corporate Social Responsibility, University of Leeds, UK, 15-17 July 2007.
- Attended Responsible Tourism & Hospitality Day. Leeds Metropolitan University, UK, 18 July 2007.

Papers Presented:

- (2006, December). "Corporate Social Responsibility - The Future for Tourism Businesses." Antigua and Barbuda Tourism Week, Antigua.
- With Emily Dick-Forde. (2007, July). *At the Vanguard of Corporate Social Responsibility - A Case Study of Almond Resorts.* Paper presented at Conference on Corporate Social Responsibility, University of Leeds, UK, and Responsible Tourism and Hospitality Day, Leeds Metropolitan University, UK,

A. Young Marshall

- Government of Barbados, Public/ Private Sector Consultation on Economic Affairs, Barbados, October 13-14, 2006.
- Caribbean Regional Negotiating Machinery (CRNM) Promoting Creative Industries: A Trade and Investment Strategy for the Caribbean, Barbados, October 25-26, 2006.
- Caribbean Regional Negotiating Machinery (CRNM) Trade Bootcamp, Profiting from Proactive Negotiations, Dominica, February 6-7, 2007 and Antigua and Barbuda, February 13-14, 2007.
- Caribbean Regional Negotiating Machinery (CRNM) Technical Working Group on Services and Investment in the Economic Partnership Agreement (EPA), Barbados, March 21-22, 2007.
- Organising the Service Sector Stakeholders to Meet the Challenges of Development and Trade Liberalisation, Regional Services Coalition, Barbados, May 22-23.

Papers Read:

- (2006, October). *Trade Liberalisation and the Cultural Industries Sector in Barbados in Light of Negotiations for the CARIFORUM European Economic Partnership Agreement.* Paper presented to Government of Barbados, Public Private Sector Consultation on Economic Affairs, Sherbourne Conference Centre, Barbados.
- (2007, February). *Implications of the WTO and EPA Trade Negotiations for Dominican Services Providers.* Paper presented to Caribbean Regional Negotiating Machinery Trade Bootcamp: Profiting from Proactive Negotiations, Dominica,.

- (2007, February). *Implications of the WTO and EPA Trade Negotiations for Services Providers in Antigua and Barbuda*. Paper presented to Caribbean Regional Negotiating Machinery Trade Bootcamp: Profiting from Proactive Negotiations. Antigua and Barbuda.

OUTREACH AND PUBLIC SERVICE

Juliette Brathwaite

- Participated in assessment of children regarding reading and comprehension abilities prior to common entrance examinations.
- Attended the First Caribbean International Bank-UWI Case Analysis Competition.

Wayne Charles-Soverall

- Delivered the Opening Remarks at the Non-Supervisors Course which was conducted by the Performance Review and Development System Unit, Personnel Administration Division, Shell Suite, UWI, November 6, 2006.
- Assisted the Management Team of Erdiston Teaching Training College with the development of its Strategic Plan in view of the proposed transition to the University College of Barbados, March 2007.
- Forged a working relationship with Mr. Robert Le Hunte, Managing Director and Chief Executive Officer, Barbados National Bank, on March 21, 2007 in an attempt to improve collaboration between the business sector and DOMS, UWI. We discussed potential research projects that

would be mutually beneficial. He welcomed the initiative and noted that the business community could benefit from UWI's research capability in critical areas that impacted their performance and bottom line. In this regard, he identified two (2) areas of research in which DOMS could offer its expertise – (1) to examine why the cost of doing business in Barbados is so high; and (2) to assess the impact of absenteeism on BNB's bottom line. Mr. Le Hunte indicated that the directors would be willing to provide financial support for research from which they could obtain practical value. I discussed the matter on March 22, 2007 with the Head of Department, Professor Betty Punnett, as well as Mr. Dion Greenidge, who indicated that absenteeism would fit in nicely with their ongoing study being conducted with the staff of Goddard Enterprises. They agreed to follow-up the matter with a view to including BNB in their study on absenteeism.

- Established a working relationship with Mr. Rodney Grant, CEO, Pinelands Creative Workshop, with respect to his being a guest speaker on civil society and NGO participation in national development for MGMT 3033 (GBS) course, April 2007.
- Established a working relationship with Mr. Ricardo Corbin, CEO, Brothers Barber Shop, with respect to his being a guest speaker on the challenges of small business development in Barbados for MGMT 3033 (GBS) classes, May 2007.
- Established a working relationship with Mr. Fabio Balboni, CSR Specialist, United Nations

Development Programme, Trinidad and Tobago in July 2007. Mr. Balboni had completed a CSR Mapping of business corporations in Trinidad and we discussed the idea of extending the project to include Barbados and the OECS. We also discussed the possibility of collaboration for a paper on CSR in the Caribbean.

Akhentoolove Corbin

- Served on the 'Think Barbados' Sub-Committee, ICC Cricket World Cup 2007, Local Organising Committee, Barbados, January-March 2007.
- Served as Member of the Task Force, National Sports Council (NSC), Barbados 'National Sports Academy Task Force', 2007.

Dwayne Devonish

- Conducted a two-day workshop/seminar (Monday - Tuesday) on research methods and data analysis (SPSS programme) using visitor satisfaction and expenditure surveys among participants from the Grenada Board of Tourism, Ministry of Transport and Ministry of Finance. 11 - 12 June 2007, Grenada Board of Tourism, Grenada.
- Conducted a two-day workshop/seminar (Monday - Tuesday) on research methods and data analysis (SPSS programme) using visitor satisfaction and expenditure surveys among participants from the Antigua and Barbuda Department of Tourism, Ministry of Finance, and the Statistics Department,. 18 - 19 June 2007, Jolly Beach Hotel, Antigua and Barbuda.

- Conducted a one-day workshop/seminar on research methods and data analysis (SPSS programme) using visitor satisfaction and expenditure surveys among participants from the Barbados Board of Tourism, Ministry of Transport, and Ministry of Finance, Caribbean Tourism Organisation, Lower Collymore Rock, St. Michael, Barbados. 13 August 2007.

Wade McKenzie

- Business planning for the West Side Tennis Club.

Paul Pounder

- Facilitated a workshop with Dr. Syed Akhter at the Barbados Industrial Development Corporation (BIDC) on how firms in developing economies can improve their competitive position in a global economy. The presentation was followed by a case discussion on foreign market entry strategies.
- Designed and facilitated a CDB/ILO workshop on financing for SMEs entitled "Improving SME Finance in the Caribbean." The workshop focused on the importance of SMEs to the Region, understanding financial gaps in the Caribbean, and highlighting the challenges of identifying the nature and location of financing gaps. In addition, topics such as: evaluating financing programmes, identifying debt and equity financing opportunities, understanding the financial market and understanding borrower attributes were also discussed.

Betty Jane Punnett

- Editorial Board Membership, International Journal of Energy Management; International Journal of Cross-Cultural Management; Journal of World Business; Journal of International Business Studies; Journal of International Management; Advances in Competitiveness Research.
- Advisory Board Member, Annual Editions: International Business, Dushkin Publishing Co.
- Journal Reviewer, Academy of Management Journal; International Journal of Cross-Cultural Management; Journal of International Business Studies; Journal of International Management, Advances in Competitiveness Research; Canadian Journal of Administrative Sciences.
- Conference Paper reviewer, Session Chair, Discussant - AIB, Academy of Management.

Sherma Roberts

- Programme promotion:
 - a) CTO Conference, Freeport, Bahamas, October 2006.
 - b) MBA Fair, London, 5-8 March 2007.
- Initiated the delivery of workshops to Ministries of Tourism in Grenada and Antigua and Barbuda as part of the Economic Impact Study. The workshops were in the areas of Research Methods and Project Development and Implementation and were attended by staff in Ministries of Tourism, Ministries of Finance, Statistical Divisions.
- Forging meaningful private sector links across the region in the tourism and hospitality industry which have facilitated internship opportunities for graduates.

- (Blind Review, 2006) The Poconos in Pennsylvania: An Application of the Butler Model. *Anatolia: An International Journal of Tourism and Hospitality Research*.
- (Blind Review, 2006) Mentoring Volunteer Festival Managers: Evaluation of a Pilot Scheme in Regional Australia. *Managing Leisure: An International Journal*.

Ayanna Young Marshall

- Member, Caribbean Institute of Certified Management Consultants Inc., Incorporated CICMC Inc. as a Non-profit under Companies Act of the Laws of Barbados.
- Admitted to practice law at Guyana bar, July 23, 2007.

SERVICE WITHIN THE UNIVERSITY

Philmore Alleyne

- Chairman, Department of Management Studies' Second International Management Conference.
- Member of the Faculty of Social Sciences' Appointments and Promotions Sub-Committee

Juliette Brathwaite

- Member, Finance/Fundraising/Sponsorship Committee, 2nd International Management Conference 2007, Department of Management Studies.
- Committee Member and DOMS Representative, Inaugural Social Sciences Review Conference, Faculty of Social Sciences Conference Committee.

- Attended and participated at UWI Quality Assessment Review Meetings, Department of Management Studies.
- Attended Faculty of Social Sciences Faculty Board Meeting.
- Attended Departmental Staff Meetings and Departmental Research Forums.
- Attended and Participated in Department of Management Studies' Writers' Retreat, May 4- 6, 2007.
- Member of Founding Committee of the Small Enterprise Research Group.
- Attendance and Participation at UWI IDU Seminars Teaching and Assessing Large Groups; HTML; Team Marking.
- Assisted Dianne Squires, Coordinator of the Business of the Arts Programme at the Errol Barrow Centre for Creative Imagination, in the development of the curriculum.

Wayne Charles-Soverall

- Member of Organising Committee that was established in April 2007 by the Department of Management Studies, UWI, to plan activities for 2nd International Management Conference scheduled for November 19-21, 2007.
- Member of Peer Review Committee that was established in April 2007 by the Organising Committee to review Public Management papers submitted to 2nd International Management Conference scheduled for November 19-21, 2007.
- Member of Committee on Faculty Projects that was established in May 2007 by the Dean, Faculty

of Social Sciences, to assess the feasibility of a transportation project for Barbados, in the first instance, and possibly the wider Caribbean, at a later date.

Emily Dick-Forde

- Coordinator for the B.Sc. Accounting Programme and assisted with preparation for Quality Review of Accounting.

Wade McKenzie

- Supervised Masters student's major project.
- Assisted students with finding internships, jobs and graduate schools.

Paul Pounder

- Member of the Founding Committee of the Small Enterprise Group.
- Assisted Dianne Squires, Coordinator of The Business of the Arts Programme at the Errol Barrow Centre for Creative Imagination, in facilitating the development of the curriculum.

Betty Jane Punnett

- Institute of International Relations - research grant to study supports for services (culture and consulting services) in CARICOM Countries, 2006.

Sherma Roberts

- Written very clear and detailed guidelines for postgraduate students undertaking an applied research project and internship.

Ayanna Young Marshall

- Member and PR Chair, Strategic Planning Task Force.
- Member, Small Enterprise Research Group.
- Delivered module on Trade Negotiations and the Arts, The Business of the Arts Certificate course, Errol Barrow Centre for Creative Imagination, May 23, 2007.
- Delivered Opening Address at Opening Ceremony, 7th Summer Institute in Gender and Development Studies, June 29, 2007.
- Tutor, 7th Summer Institute in Gender and Development Studies, 2007.

VISITORS AND GUEST LECTURERS

- Professor Syed Akhter, Fulbright Visiting Professor.
- Barry Carrington, Public Counsel, Office of Public Counsel, Ministry of Commerce and Consumer Affairs.
- Ancil Grosvenor, Investigation Officer, Office of Public Counsel, Ministry of Commerce and Consumer Affairs.
- Natallie Rochester, Services Analyst, Caribbean Regional Negotiating Machinery (CRNM).

PUBLICATIONS 2006-2007

Book Chapter

Pounder Paul, "The Role of Entrepreneurs in Future Development of Barbados" in *The BIDC Story: 50th Anniversary*. Barbados: Miller Publishing Co., 2007.

Journal Articles

Charles-Soverall, Wayne, "Development in Singapore and Trinidad and Tobago: Integrated Policy Management or Cultural Primacy?". *The Journal of Social Studies*, No. 112, October-December 2006, pp. 28-43.

Corbin, Akhentoolove, "Island Futures and Sustainability." In G. Baldacchino (ed) *A World of Islands: An Island Studies Reader*. Agenda, Malta/Institute of Island Studies, Canada, January 2007.

Dick-Forde, Emily, John Burnett and Dwayne Devonish, "A Preliminary Survey of Management Accounting Practices in Barbados." *Journal of Eastern Caribbean Studies*, Vol. 32, No. 2, June 2007, pp. 50-72.

Duffy, J., S. Fox, B.J. Punnett, A. Gregory, T. Lituchy, S.I. Monserrat, M.R. Olivas-Lujan, N.M. Santos and J. Miller. Successful Women of the Americas: The Same or Different? *Management Research Notes*, 29(9 & 10) pp. 552-572.

Khan, Jamal with Wayne Soverall. "Public Sector Reform: Approaches and Transitioning." *South Asian Journal of Sociopolitical Studies*, Vol. 7, No. 1, July-December 2006, pp. 59-66.

Lirio, P, T.R. Lituchy, S.I. Monserrat and M.R. Olivas-Lujan with J.A. Duffy, S. Fox, A. Gregory, B.J. Punnett and N. Santos. Exploring Career-Life Success and Family Social Support of Successful Women in Canada, Argentina and Mexico. *Career Development International*.

Melewar, T.C. and J. Small. "Contemporary Thinking and Trends in International Branding – Part 1" in Special Issue on *Contemporary Thinking, Topics and Trends in International Branding – Part 1*. Eds. T.C. Melewar and Joseann Small. *International Marketing Review*, Vol. 24/3, 2007, pp. 249-251.

Punnett, B.J., D. Greenidge and A. Corbin "Goal Setting and Performance: Extending the Global Reach." *International Journal of Emerging Markets*, Issue 3., 2007, pp. 215-235.

Punnett, B.J., D. Greenidge and J. Ramsey, "Job Attitudes and Absenteeism: A Study in the English-Speaking Caribbean." *Journal of World Business*, 42(2), April 2007, pp. 214-227.

Robinson, J. "Dividend Policy Among Publicly Listed Firms in Barbados." *Journal of Eastern Caribbean Studies*, Vol. 31, No. 1, pp. 1-36.

Robinson, J. "Aspects of the Caribbean Single Market and Economy: How Integrated Are Regional Stock Markets?" *Journal of Eastern Caribbean Studies*, Vol. 31, No. 4, pp. 30-52.

Small, J. and T.C. Melewar. "Contemporary Thinking and Trends in International Branding – Part 1" In Special Issue on *Contemporary Thinking, Topics and Trends in International Branding – Part 1*. Eds. Joseann Small and T.C. Melewar. *International Marketing Review*, Vol. 24/4, 2007, pp. 381-383.

Reports

Punnett, B.J. "Caribbean Export Supports for Non-Tourism Services: The Situation for Culture and Consulting". Report to The University of the West Indies Institute of International Relations, December 2006.

Young Marshall, A. Trade Liberalisation and the Cultural Industries Sector in Barbados in Light of Negotiations for the CARIFORUM European Economic Partnership Agreement (with E.K. Smith) Barbados Private Sector Trade Team, October 2006.

Young Marshall, A. Implications of the WTO and EPA Trade Negotiations for Services Providers in Dominica and Antigua and Barbuda, Caribbean Regional Negotiating Machinery, February 2007.

Non-Refereed

Robinson, J., Capital Account Liberalization in Barbados: Study Conducted for the Government of Barbados and Presented at the National Consultations of November 2006.

Newspaper Articles

Devonish, Dwayne. "Survey: CWC Worthwhile." *Weekend Nation*, April 20, 2007.

Devonish, Dwayne. "AIDS Risk 'No Deterrent.'" *Daily Nation*, July 23, 2007.

Devonish, Dwayne. "Call to Target 'Risky Sex' Youth." *Daily Nation*, September 12, 2007.

Devonish, Dwayne. "Oval Should Host Other Events." *Daily Nation*, September 19, 2007.

King, Andrea. "Go Digital", Groove Magazine, *Weekend Nation*, October 20, 2006, p. 3.

Jordan, Ricky. "Plan for Culture in Schools", *Sunday Sun*, October 15, 2006, p. 34A.

Sir Arthur Lewis Institute of Social and Economic Studies

STAFF

Academic

Professor Andrew Downes

University Director (Economics)

Professor Christine Barrow

Professorial Fellow (Social Anthropology and Development)

Dr. Don Marshall

Senior Fellow (Political Science/ International Political Economy)

Dr. Jonathan Lashley

Fellow (Economics)

Dr. Corin Bailey

Fellow (Social Geography)

Professional, Administrative, Technical and Service

Ms. Beverley Hinds

Documentalist

Mrs. Veronica Jones

Administrative Assistant (Acting)

Mrs. Sandra Tull

Stenographer/Clerk (Grade I)

Mrs. Sandra Griffith-Carrington

Stenographer/Clerk (Grade II)

Mrs. Alwyn Antoine

Library Clerk (Temporary)

Mr. Winfield Best

Office Assistant

Ms. Marjorie Wiggins

Office Attendant

Appointments

The Institute welcomed Professor Christine Barrow, former Deputy Principal, Cave Hill Campus as Professorial Fellow, Dr. Corin Bailey as Fellow and Mrs. Alwyn Antoine as Temporary Library Clerk.

Departures

Dr. Clare Xanthos' contract as Temporary Fellow with the Institute came to an end.

HONOURS AND DISTINCTIONS

Professor Andrew Downes was appointed as a member of the University Committee for the Vice Chancellor's Awards for Excellence. He was also re-appointed as a member of the Tripartite Consultation Committee (ILO Convention 144) and appointed a member of the Editorial Committee of the Government of Barbados' *Journal of Public Sector Policy Analysis* and the OECS

Human Development Report, Policy Advisory Committee.

Dr. Jonathan Lashley received the National Small Business Award for Excellence in Small Business Research from the Ministry of Commerce and Consumer Affairs (Government of Barbados).

WORK OF THE INSTITUTE

The Institute enjoyed an intellectually stimulating year with respect to research, outreach and seminars/conferences.

Professor Downes and Dr. Lashley were engaged in research on the Economic Impact of the Cricket World Cup – Caribbean Enterprise Initiative and the Economic Impact of the 2007 Crop-Over Festival. Dr. Lashley also completed research for the BIDC. Dr. Bailey commenced work on crime in Barbados, while Dr. Marshall continued his research on off-shore finance. Professor Barrow undertook research on HIV/AIDS and Childhood in the Caribbean.

Members of staff presented papers at the Eighth Annual SALISES Conference held in Trinidad & Tobago, March 26 -28, 2007.

The Institute organised two major conferences:

- (i) *Labour Markets and Human Resources Development in Small Developing Countries* – with the Commonwealth Secretariat – on May 30-31, 2007.

(ii) *Adding Value to Temporary Foreign Workers Programs* – with the North-South Institute (Canada) – on May 7- 8, 2007.

The Reflections Lecture was delivered on January 17, 2007 by the Hon. Jean Holder to coincide with the celebration of Errol Barrow Day. He also launched his book entitled *The Right Excellent Errol Walton Barrow: National Hero and Father of Independence: A Souvenir*

The Institute co-sponsored a seminar with the Barbados National Productivity Council on “The Impact of a Minimum Wage Policy on the Economy of Barbados” by Professor Andrew Downes on April 11, 2007.

The Seminar Series was coordinated by Professor Christine Barrow with the following presentations being made during the year:

- *Sexual Discourse and the Influence of HIV/AIDS Epidemic on Caribbean Analysis* by Dr. Philip Nanton, co-sponsors UWI/ HARP (HIV/AIDS Response Programme), UWI, Cave Hill, September 27, 2006.
- *Trick or Treat? Redefining Social Justice in Exoteric Terms under the CSME* by Mr. George Brathwaite, Department of Government, Sociology and Social Work, UWI, Cave Hill, October 25, 2006.
- *Fear and Policing in Inner-City Communities* by Dr. Corin Bailey, Fellow, SALISES, UWI, Cave Hill, November 15, 2006.
- *The New International Financial Architecture and Implications for the Caribbean* by Dr. Don Marshall, Senior Fellow, SALISES, UWI, Cave Hill, November 22, 2006.

- *IMF Stabilisation Programmes and the Inflation-Output Trade-Off* by Mr. Winston Moore, Department of Economics, UWI, Cave Hill, November 29, 2006.

- *A Review of Price Cap Regulation of Telecoms in Barbados* by Mr. Hallam Hope, CARITEL, Barbados & Mr. Winston Moore, Department of Economics, UWI, Cave Hill, March 21, 2007.

- *Conditions for Enterprise Development in Barbados* by Dr. Jonathan Lashley, Fellow, SALISES, UWI, Cave Hill, April 04, 2007.

- *Firms’ Environmental Performance: Does News Matter?* by Prof. Nlandu Mamingi, Department of Economics, UWI, Cave Hill, April 18, 2007.

- *Contemplating the Right to Life, Liberty and Labour: Gender and Poverty in Belize* by Dr. April Bernard, Department of Government, Sociology and Social Work, UWI, Cave Hill, April 25, 2007.

- *Disaster Interventions* by Dr. Letnie Rock, Head, Department of Government, Sociology and Social Work, UWI, Cave Hill and Mr. Charles Corbin.

The Working Papers Series was re-started under the supervision of Dr. Corin Bailey. The following papers were published and are available on-line:

- *“The Evolution of Sexual Discourse and the Influence of the HIV/AIDS Epidemic on Caribbean Analysis: A Case Study of Barbados”* - Dr. Phillip Nanton, Project Officer, UWI/HARP, UWI, Cave Hill.

- *“The New International Architecture and Caribbean OFCs: Confronting Financial Stability Discourse”* - Dr. Don Marshall, Senior Fellow, SALISES, UWI, Cave Hill.

- *“Fear and Policing Violent Inner-City Communities in the Kingston Metropolitan Area”* - Dr. Corin Bailey, Fellow, SALISES, UWI, Cave Hill.

- *“Price Cap Regulation of Telecoms in Barbados: A Preliminary Investigation”* - Mr. Hallam Hope, CARITEL, Barbados & Mr. Winston Moore, UWI, Cave Hill.

The Institute hosted its annual Open/Research Day under the direction of Ms. Beverley Hinds in November 2006. It also mounted a display in the Main Library during the period January 18 to February 5, 2007, highlighting its work.

The Journal of Eastern Caribbean Studies (JECS) was published during the year with 4 issues being available to subscribers. The JECS continued to be available on-line through PROQUEST and EBSCO. The Editorial Committee met on three occasions during the year to discuss the work of the journal.

Members of the Institute participated in an Institute-wide retreat in Trinidad, January 12-13, 2007 to discuss the Institute’s strategic plan.

GRADUATE PROGRAMME

Ms Halimah H. DeShong completed the revisions to her MPhil thesis and became the first student to graduate from the MPhil/PhD programme at Cave Hill Campus. She has commenced work on her PhD at the University of Manchester (UK).

Two students were admitted to the MPhil/PhD programme during the year: Mr. Ezra Jn. Baptiste (Social Policy) and Mr. George Pilgrim (Governance).

Two graduate courses were mounted during the year: Research Design and Management and Specialised Research Methods.

A total of five (5) students were registered during the year, two (2) students were on leave of absence, while three (3) students withdrew from the programme.

Members of staff continued to teach in the M.Sc. programmes delivered at the Mona Campus.

RESEARCH IN PROGRESS

Dr. Corin Bailey

- Violence in Jamaican Schools
- Child Sexual Abuse in Barbados (with C. Barrow)
- Women and Crime in Barbados
- Country Poverty Assessment for Barbados (with staff)

Professor Christine Barrow

- Social Policy in Small States – OECS/Dominica

- Caribbean Sexual Cultures and Implications for HIV and AIDS
- Student Sexualities and Vulnerability at the Cave Hill Campus
- Child Sexual Abuse in Barbados (with C. Bailey)
- Country Poverty Assessment for Barbados (with staff)

Professor Andrew Downes

- Poverty and the Labour Market in the Caribbean
- Social Development Policy in Barbados
- Labour Market for Physicians in the Caribbean
- Labour Market Flexibility, Security and Lifelong Learning
- Country Poverty Assessment for Barbados (with staff)

Dr. Jonathan Lashley

- Entrepreneurship and Economic Growth: Theoretical Lessons for the Caribbean
- Entrepreneurial Attitudes and Intentions Among Barbadian Youth
- Gender and Microfinance in the Caribbean
- Barbadian Small Enterprise Survey
- Country Poverty Assessment for Barbados (with staff)

Dr. Don Marshall

- Offshore Financial Centres in the Caribbean.
- Knowledge and Financial Globalization
- Electoral Change in the Caribbean.
- Entrepreneurship and the Export Challenge in the Eastern Caribbean (with J. Lashley).

TEACHING AND SUPERVISION

Dr. Corin Bailey:

- Taught modules in the Research Methods in the Social Sciences (SALISES, MONA) and Specialised Research Methods (SALISES, Cave Hill) courses
- Supervised one MPhil/PhD student (Cave Hill)

Professor Christine Barrow

- Supervised one MPhil student and one PhD student (Cave Hill)

Professor Andrew Downes

- Taught modules in Macroeconomic Policy Analysis and Social Investment and HRD in the MSc. Programmes
- Supervised four MPhil/PhD. students (Cave Hill and St. Augustine)

Dr. Jonathan Lashley

- Taught modules in Research Design and Management, Specialised Research Methods (SALISES) and Research Methodologies (CGDS)
- Taught (on-line) Industrial Organisation and Policy for Competitive Advantage (MSc. Programme)
- Supervised three MPhil/PhD students

Dr. Don Marshall

- Taught Global Governance (SALISES); Globalisation and Governance (MITP) and International Political Economy (MSc. International Management)
- Guest Lecturer in International Politics and Political Economy
- Supervised two MPhil/PhD students

CONFERENCES AND SEMINARS ATTENDED**(PAPERS NOT PRESENTED)****Professor Christine Barrow**

- Expert Group Meeting: review of Operational Guidelines for Supporting Gender Mainstreaming in National Strategic HIV/AIDS Plans (UNIFEM, Barbados October 23-24, 2006)
- Pan-Caribbean Partnership against HIV/AIDS (PANCAP), Annual General Meeting, BVI, Tortola, November 9-10, 2006
- Conference: Champions for Change III, PANCAP, Barbados, December 9-10, 2006
- PANCAP Sub-Committee of Technical Working Group on Improving Social Statistics and Policy Research on HIV/AIDS, Antigua, March 8, 2007
- Barbados Health Sector Programme, Policy Review Forum, Barbados, June 20, 2007

Professor Andrew Downes

- Caribbean Development Bank Conference on Research Support for Caribbean Integration/CSME; November 27-28, 2006 [Chair of panel]
- Symposium on the CSME, Savannah Hotel, October 6, 2006
- ILO Caribbean Employment Forum, Hilton, Barbados, October 10, 2006 (Chair of panel)
- Conference on International Development Studies, St. Mary's University, Halifax, Nova Scotia, Canada, October 20-21, 2006 [Commentator]
- CCMS Monetary Studies Conference, Barbados, October 31-November 03, 2006
- Town Hall Meeting on the Barbados Strategic Plan, August 9, 2006 [Panelist]

- Seminar on St. Lucia's Poverty Assessment Report, CDB, Barbados, August 17, 2006 [Commentator]
- CARICOM Council for Finance and Planning, Barbados, January 9-10, 2007
- OECS, HDR Statistics Advisory Committee meeting, St. Lucia, March 15, 2007

PAPERS PRESENTED AT CONFERENCE/SEMINARS**Dr. Corin Bailey**

- (2006, December). Problems Facing Regional Police Forces. Paper presented at the Association of Caribbean Commissioners of Police (ACCP) Annual Intercessional Meeting, Barbados, .
- (2006, November). Fear and Policing Violent Inner-city Communities. Paper presented at the SALISES Seminar Series, UWI, Cave Hill.
- (2007, March), Offender travel in the Kingston Metropolitan Area. Paper presentd at SALISES, 8th Annual Conference, Trinidad & Tobago,.

Professor Christine Barrow

- (2007, March). Adolescent Girls, Sexual Culture, Risk and HIV in Barbados. Paper presented at SALISES, 8th Annual Conference, Trinidad & Tobago,.
- (2007, November). Contemporary Family Life and Values in Barbadian Society. Paper presented to the Religious Advisory Committee on National Affairs, Barbados.
- (2007, June). Understanding Stigma. Paper presented at the Barbados Evangelical Association Forum on Inclusion and Human Sexuality, Barbados.

Professor Andrew Downes:

- (2006, November). Wage Settlements and Inflation in Barbados. Ppaer presented at the Barbados Employers' Confederation Seminar, Barbados.
- (2006, December). Globalisation, Development and Higher Education in the Small Developing States of the Commonwealth. Paper presented at the Commonwealth Education Ministers' Stakeholders' Forum, Cape Town, South Africa..
- (2007, April). Economic Trends in the Caribbean: Implications for the Caribbean Examinations Council's Strategic Planning Exercise. Paper presented at the CXC Seminar Staff Meeting, Island Inn, Barbados.
- (2007, April). Social Transformation in the Context of the Human Development Report. Paper presented at the Consultation on the Barbados Human Development Report, Ministry of Social Transformation, UN House, Barbados.
- (2007, April). The Impact of a Minimum Wage Policy on the Economy of Barbados. Paper presented at the SALISES Seminar Series no.8, UWI Cave Hill..
- (2007, May, June). Labour Markets and Human Resources Development in the Caribbean. Paper presented at the SALISES/Commonwealth Secretariat Conference on Labour Markets and HRD in Small States, UWI, Cave Hill Campus, Barbados, and at the Conference on the Caribbean, Washington DC.
- (2007, May). A Review of the Country Poverty Assessment Report for St. Lucia. Paper presented at the Seminar on the Country Poverty Assessment Report, St. Lucia..

- (2007, May). The University College of Barbados: Managing Change and Planning Strategy. Paper presented at the The Barbados Community College's Annual College Planning and Advisory Committee (CPAC) Retreat.
- (2007, May). The Canadian Seasonal Agricultural Workers' Program: The Experience of Barbados, Trinidad & Tobago and the OECS. Paper presented (with K. Clarke) at the Conference on the CSAWP, North-South Institute SALISES, UWI, Cave Hill, Barbados.

Dr. Jonathan Lashley

- (2007, March). The Entrepreneurship Challenge in a Time of Change. Paper presented at the SALISES 8th Annual Conference, Trinidad & Tobago.
- (2007, April). Sustainable Livelihoods. Paper presented at the Barbados Human Developmental Report: Theme Development Consultation, UN House, Barbados.
- (2007, April). Conditions for Enterprise Development in Barbados: Cooperation, Communication and Cultural Change. Paper presented at SALISES Seminar Series, UWI, Cave Hill.
- (2007, April). BIDD Customer Satisfaction Survey: Main Results and Issues. Paper presented at BIDD Headquarters, Barbados.

Dr. Don Marshall

- (2006, February) The New International Financial Architecture. Paper presented at the SALISES, Seminar Series, UWI, Cave Hill.
- (2006, December). Financialisation and Caribbean OFCs: Confronting Financial Stability Discourse.

Paper presented at the 31st Annual British International Studies Association Conference, University College Cork.

- (2007, March). Caribbean OFCs at Risk. Paper presented at the SALISES Annual Conference, Trinidad & Tobago.

RESEARCH PAPERS COMPLETED (not yet published)

Dr. Corin Bailey

- Offender Travel in the Kingston Metropolitan Area
- Chivalry Examined: The Effects of Gender on Rates of Arrest for Shoplifting in Bridgetown, Barbados (with K. Lovell)
- Discretion Examined: The Role of Gender in the Demonstration of Leniency towards Offenders by Members of the Police and Wider Society in Barbados (with K. Lovell)

Professor Christine Barrow

- The Persistence of Shelters and the Politics of Crisis Management during the Montserrat Volcanic Emergency
- Barbados: Children and Childhoods
- Caribbean Family Culture, Childhood and Parental Absence: Growing up 'Outside', 'Adopted' or 'Left Behind'
- Caribbean Early Childhoods: Parental Perceptions and Patterns of Socialisation

Professor Andrew Downes

- Review of the book *Trade, Investment and Development in the Contemporary Caribbean* by

B. Tewarie and R. Hosein.

- Best Practices of Public- Private Partnerships on Education and Skills Training in the Caribbean (November 2006).
- Socio-economic Impact Assessment of the Multi-Purpose Sugar Cane Processing Facility" (with B. Simmons, May 2007)
- Economics for Utility Regulation in the Caribbean: A Teaching and Research Programme (November 2006, revised July 2007)
- An Assessment of the Pay and Grade System in the Government of Grenada (with M. Greenidge) June 2007

Dr. Jonathan Lashley

- Caribbean Enterprise Development Needs: Cooperation, Communication, Cultural Change (June 2007).
- BIDD Special Technical Assistance Programme (2007)
- BIDD Customer Satisfaction Survey (with P. Pounder, 2007)
- The Wooden Furniture Architectural Millwork Industry in Barbados (with P. Pounder 2006)
- An Analysis of Poverty Alleviation Programmes of the Government of Barbados (2006).

Dr. Don Marshall

- An Elephant is in the Room: Meta-narratives of Financialisation and the Eviction of OFCs
- An Audit of Eastern Caribbean NGOs (October, 2006).
- A Study of the Results of the December 2006 General Elections in St. Lucia (with C. Barrow-Giles and Justin Robinson, July 2007).

PROFESSIONAL, PUBLIC AND UNIVERSITY SERVICE ACTIVITIES**Dr. Corin Bailey**

- Lecture to 6th Form students at Queen's College on Crime in the Caribbean, March 2007

Professor Christine Barrow

- Chair, UWI HIV/AIDS Response Program (UWIHARP) Cave Hill Campus
- Member, Board of Studies, Centre for Gender and Development Studies, (CGDS) Cave Hill
- Acting Director, SALISES, Cave Hill Campus, June – August 2007
- Acting Deputy Principal, UWI Cave Hill Campus, June 12 – August 12, 2007
- Commentator, Faculty of Law Workshop, Child Support, Shared Family Responsibilities and Gender Equality in Barbados (November 23, 2006)
- Coordinator, SALISES Seminar Series
- Coordinator, Questionnaire Survey of Student Responses to the Proposed Evening University at the Cave Hill Campus (with J. Lashley)
- Member of Council of the Barbados Family Planning Association; Executive Committee of PAREDOS; Barbados National Advisory Committee on the Rights of Persons with Disabilities; PANCAP sub-committee of the Technical Working Group on Improving Social Statistics and Policy Research on HIV/AIDS
- Participant, OECS Human Development Report, Policy Advisory Committee, December 14, 2006

Professor Andrew Downes

- Professional Development course: Management 2- The Advanced Manager's Course, Schulich School of Business, York University, Canada, July 2007
- Member of several University Committees/Boards
- Deputy Chairperson, Fair Trading Commission (FTC), Barbados
- Member of the Tripartite Committee for ILO Convention 144
- Member OECS HDR Policy Advisory Committee

Dr. Jonathan Lashley

- Referee for JECS and coordinator of the SALISES Special Studies Unit
- Assisted Education Evaluation Centre, Centre for Gender and Development Studies, Cave Hill Campus Strategic Planning Task Force, National Council on Substance Abuse, HIV/AIDS Commission, Caribbean Association of Secretaries & Administrative Professionals, Ministry of Commerce and Consumer Affairs and the National Task Force on Crime Prevention.

Dr. Don Marshall

- Member of the IDB's Civil Society Action Group and the Joint Parliamentary Forum on Foreign Affairs.
- Managing Editor, JECS and Associate Editor of **IDEAZ**.
- Member of International Advisory Board of *A Progress in Development Studies*.
- Chairman of the UWI Cricket Committee of Management

- Commentator on public issues and Moderator for the Voice of Barbados "Tell It Like It Is"

PROFESSIONAL, ADMINISTRATIVE, TECHNICAL AND SERVICE STAFF ACTIVITIES**Ms. Beverley Hinds**

- Conferences/Workshops attended: Trends and Developments in Caribbean Libraries, DLIS, Mona Campus, June 25-29, 2007; OCLC Training, February 2007 and ALEPH Training, August 2006-July 2007
- Member of Library Association of Barbados, Special Libraries Associations, Association of Caribbean University Research and Institutional Libraries (ACURIL)

Mrs. Veronica Jones

- Attended Minute Writing Workshop, UWI (February 22, 2007) and BANNER Training, Computer Centre, UWI (May 2007)

Mrs. Sandra Tull

- Training: Protocol and Event Management Course, UWI, Cave Hill (August 16, 2006); Achieving Personal Excellence Workshop, UWI, Cave Hill (May 21-22, 2007) and Banner Training, UWI Cave Hill (May 23, 2007)
- Attended: Caribbean Tertiary Level Personnel Association Seminar: Embracing Student Challenges as Life Changing Opportunities, November 3, 2006

Mrs. Sandra Griffith-Carrington

- Courses Attended: Events Management and Protocols, UWI August 10, 2006; Archives and Records Management, UWI, October 05, 2006; Social Etiquette, October 16, 2006
- Workshops/Seminars Attended: Conference on Professional Strategies – Towards World Class Standards, Barbados Association of Office Professionals (BAOP), February 22-23, 2007 and Stimulcast- Winning in a Changing World, BAOP, April 24, 2007
- Usher for several events organised by the Cave Hill Campus

Mr. Winfield Best

- Attended Computer Course, 'Beyond the Basics', Computer Knowledge Centre, October 2006 - January 2007

AUDINE WILKINSON LIBRARY

During the 2006-2007 period, the library continued to serve the research needs of the academic staff, graduate students, government officials and outside researchers

ACTIVITIES

Displays/Book Sale

In November 2006, an Open/Research Day was launched in the LRC Courtyard. From January 18, through February 5, 2007, a display highlighting the Institute was launched in the Main Library's display case in the foyer. It was thought that a display,

running over a longer period of time might be a more effective way of informing students of the existence and activities of the Institute rather than a one-day Open Day. The display included research activities of the Institute's staff; an overview of the library and its collection; information on graduate programmes and a tribute to Sir Arthur Lewis.

The display concluded on January 31, 2007, with a sale of Institute materials. Current and back issues of the *Journal of Eastern Caribbean Studies*, Institute publications and seminar papers were sold.

Internal displays of both international and regional significance were exhibited. Displays were mounted for the following:

- Sir Arthur Lewis on January 19th, the date of his birth;
- Errol Barrow, former Prime Minister of Barbados and National hero, on the date of his birth January 21;
- The Organisation of Eastern Caribbean States on the celebration of the 26th anniversary on June 18;
- World Population Day on July 11;
- International Literacy Day September 8, and
- International Day for the Eradication of Poverty, October 17.

Library Collection

Within this period, 60 new items were added to the collection and a number of duplicate journals were donated to the Student Guild Library.

Automation – Aleph Integrated Library System

During this period, training for the changeover to ALEPH Integrated Library System commenced.

Off Site Storage

Due to our limited space for the library's collection of current materials and back issues, and the unavailability of space on Campus for storage, it was decided to store some of the back issues of the journals off-site. After careful investigation, *Secure Shred Inc* was chosen as the storage facility best suited to store these journals. An investigation was made to determine whether the library's stakeholders would be disadvantaged if these journals were not readily available for use when needed. Therefore, JSTOR, an on-line archival database, to which the Main Library subscribes and the Main Library's hard-copy collections were checked against those to be sent off. Finally, a comprehensive list of those items to be stored off-site was compiled.

Staffing

The Library continued to operate without a permanent library clerk during this period. Mrs. Alwyn Antoine replaced Miss Angella Blades in December 2006. The post of Library Clerk was advertised in July 2007.

Student Assistance

Ms. Faith Taylor, a student from the Barbados Community College provided much needed assistance during her attachment with the Institute from January to April of 2007.

OTHER ACTIVITIES

Late Opening

Students enrolled in the Master's International Trade Policy Programme requested additional time to use the library. We therefore accommodated them and remained open until 6:30 p.m. two days each week from September through December 2006.

Users

Over (130) visitors used the services of the library. They were primarily third year undergraduate students and postgraduates.

There were also a number of outside research requests. Topics included Financing Political Parties in Barbados; WTO Impact on Developing Countries in the Caribbean and the Social Implications of CSME.

PUBLICATIONS

Books and Book Chapters

Downes, Andrew. "Reforming the Labour Market" in L. Rojas-Suarez and D. Thomas (eds): *Barbados: Meeting the Challenge of Competitiveness in the 21st Century* (Special Publications on Development, No.2, Inter-American Development Bank, Washington, DC, 2006), pp 93-143.

Downes, Andrew. "Progress Towards Achieving the Millennium Development Goals in the Small States of the Commonwealth" in E. Kisonga and S.J.Danchie (eds): *Commonwealth Small States: Issues and Prospects* (London Commonwealth Secretariat, 2007), pp 301-317.

Lashley, Jonathan "Enterprise Development and Poverty Alleviation in Dominica: The Role and Motivations of Dame Eugenia Charles" in V.E Barribeau and A. Cobley (eds) *Enjoying Power: Eugenia Charles and Political Leadership* (Kingston, UWI Press) 2006 pp 214-235.

Journal Articles

Bailey, Corin. "Fear and Policing Violent Inner-City Communities" *Wadabagei* Vol 10, No. 1, 2007, pp 24-43.

Barrow, Christine. "Adolescent Girls, Sexuality and HIV/AIDS in Barbados: The Case for Reconfiguring Research and Policy" *Caribbean Journal of Social Work* , Vol 5, December 2006, pp 62-80.

Downes, Andrew. "William Arthur Lewis 1915-1991", in D. A Clarke (ed) *The Elgar Companion to Development Studies* (Cheltenham, UK, Edward Elgar 2006), pp 341-345.

Book Review

"The Practice of Economic Management: A Caribbean Perspective" by Courtney N. Blackman, *Journal of Eastern Caribbean Studies* Vol 31, No. 3 September 2006, pp 67-72.

"Strategic Repositioning: A Caribbean Perspective on Economic Policy Making": by Marion V. Williams *Journal of Eastern Caribbean Studies*, Vol 31 No. 3, September 2006, pp 62-66.

"Experiencing International Business and Management: Exercises, Projects and Cases" by Betty-Jane Punnett in *Journal of Eastern Caribbean Studies* Vol 31, No. 3, pp 83-86.

Marshall, Don. "The New International Financial Architecture and Caribbean Offshore Financial Centres (OFCs): Confronting Financial Stability Discourse" *Third World Quarterly*, Vol 29, June 2007, pp 917-938.

Marshall, Don. "Reflections of the New World Group: A Caribbean Avant-Garde Movement" in V. Desai & R. B Potter (eds): *The Companion to Development Studies* (London, Arnold Publishers, 2007) pp 104-112.

The Nita Barrow Unit

HEAD

Professor V. Eudine Barriteau

BSc (Hons) (UWI), MPA (NYU), PhD (Howard)

OVERVIEW

The academic year 2006-07 has been an exciting, productive year for the Nita Barrow Unit of the Centre for Gender and Development Studies (CGDS). Professor Barriteau resumed duties as Head of CGDS and Campus Coordinator, School for Graduate Studies and Research, after being on Sabbatical leave for one year. CGDS thanks Ms. Gemma Tang Nain for her excellent stewardship and representation of CGDS during Professor Barriteau's period of leave.

On 15 November 2006 the Cave Hill Unit was formally renamed the **Nita Barrow Unit**. Immediately after, in collaboration with the Main Library, the Centre officially opened the Nita Barrow Specialist Collection. This collection houses the papers of Dame Nita Barrow and Dame Eugenia Charles and is the first specialist collection at Cave Hill dedicated to the papers of Caribbean women.

During the year the Nita Barrow Unit successfully completed phase II of the research project "Caribbean Women: Catalysts for Change". This phase focused on the theme, Women and Politics. CGDS launched the book, *Enjoying Power: Eugenia Charles and Political Leadership in the Commonwealth Caribbean*, in the Commonwealth of Dominica on 1 December 2006, and in Barbados on 10 March 2007.

On 16 February 2007 CGDS chaired a meeting of a group of scholars and the Campus Librarian with the purpose of acquiring the papers of the Right Honourable Errol Walton Barrow, national hero, first Prime Minister of Barbados and the architect of Barbados' Independence. CGDS is spearheading the project to establish a comprehensive resource and database with the Errol Barrow papers as the core of the collection. The papers will also be housed in a special collection in the Main Library. The Errol Barrow Specialist Collection will incorporate interviews with contemporaries of Barbados' first Prime Minister as well as documentaries and existing film footage. The University will launch the project nationally and

internationally in January 2008. The acquisition of the Errol Barrow Papers and the establishment of the Specialist Collection will be the first of what is intended to be a "Specialist Collection of the Papers of Barbados' Prime Ministers and other Prime Ministers in the Eastern Caribbean." As a separate output, CDGS is also interested in developing an interdisciplinary research project on gender and public policy in a post-independent state, based on an analysis of the Errol Barrow papers.

The MPhil/PhD programme, approved in 2005, was started at the beginning of the academic year 2007-08. The admission committee selected eight persons, two PhDs and six MPhils as CGDS' first intake. The original intake comprises seven women and one man. One student is from Martinique, one from the United States, one from Trinidad, and five are Barbadians.

With our expanded activities, CGDS submitted a statement of resource needs to the Campus Strategic Planning Committee. This will be supported by a proposal to the Campus administration at the end of the current academic year.

The Nita Barrow Unit has actively begun to implement the recommendations coming out of the Quality Assurance Review and has begun to experience the positive outcomes of these initiatives. CGDS met with Mrs. Jacqueline Moniquette and worked on the log framework to follow up on the activities from the recommendations of the Quality Assurance Review.

Staffing

CGDS welcomed Ms. Tara Atluri to the Centre in August 2006. Ms. Atluri was appointed for a three-year period. Regrettably Ms. Atluri could not complete her term of service. CGDS thanks Ms. Atluri for her brief attachment and wishes her well in her professional and personal life. The post is temporarily filled by Ms. Charmaine Crawford, and will be re-advertised during the current year.

In January 2007 we welcomed Ms. Rhonda Walcott back to the Centre, this time in the post of Temporary Teaching Assistant. Ms. Walcott was initially appointed for a six month period. Ms. Walcott's appointment was a fulfillment of the commitment made by the Campus to provide assistance to Professor Barriteau



when she was appointed to the post of Campus Coordinator for Graduate Studies and Research. Since Professor Barriteau has been reappointed as Campus Coordinator, Ms. Walcott's appointment has been renewed for another year.

In its commitment to outreach and to providing training opportunities for young people, CGDS also hosted Ms. Sanielle Hinds as an intern from the Barbados Community College engaging in on-the-job training for the Professional Secretaries Certificate. Ms. Hinds worked at the Centre from January to April 2007. Ms. Shana McCollin from the Barbados Polytechnic also completed a six-week job training attachment for the Administration certificate from 13 June to 20 July 2007. Both interns provided valuable assistance in clerical matters while learning and benefiting from the experience and skills of Mrs. Deborah Deane and Mrs. Olivia Birch.

CGDS remains committed to providing or facilitating training opportunities for its entire staff. During the course of the year the administrative and academic staff were able to participate in training activities to continually upgrade their skills and knowledge.

Retreat to Develop a 5-Year Strategic Plan

On 3 August 2006, CGDS, Cave Hill held a one-day retreat to assess the achievements of the past five years, and to develop a new five-year strategic plan to coincide with the UWI's planning cycle. The retreat brought together nineteen faculty members from UWI, postgraduate students, and representatives of the Caribbean Development Bank, United Nations Development Fund for Women, Caribbean Policy Development Centre and OXFAM.

The retreat was very successful. The meeting was very useful in generating new ideas for the Centre. Coming out of the retreat were suggestions that CGDS should focus on sustainability. The report on the retreat has been received and the Centre has finalised the recommendations, and suggestions, and have incorporated these with its own projections to complete its five-year strategic plan.

RESEARCH

Gender and Livelihoods: The Socio-Economic Impact on Women who are Caregivers of Chronically Ill Children

CGDS in collaboration with the Hope Foundation is undertaking the Gender and Livelihoods project which will investigate the needs of women who are responsible for the care of children suffering from chronic diseases; and examine the corresponding challenges they confront with their livelihoods. The project will provide policy makers and health care workers with vital qualitative and quantitative information on the socio-economic challenges experienced by women who are the primary caregivers. The project will seek to influence the creation of policies to prevent these women from falling into poverty traps because policy makers, employers and insurance companies are unaware of their specific needs.

The Nita Barrow Unit

Caribbean Women Catalysts for Change Project, Phase II: Dame Eugenia Charles

Caribbean Women Catalysts for Change Project, Phase III: Madame Justice Desiree Barnard

With the successful completion of phase II of the research project Caribbean Women: Catalysts for Change, CGDS' Board of Studies endorsed the selection of Madame Justice Desiree Barnard as the woman whose public life will be the subject of investigation, analysis and documentation towards publishing a book on the theme, Law, Gender and Caribbean Jurisprudence.

Curriculum Development

The course "Gender and Caribbean Economic Relations" which was submitted to Academic Board in June 2006 has been approved. The course was assigned the code GEND 2110, and is projected to be offered with effect from the academic year 2007-2008.

TEACHING

One of the recommendations of the Quality Assurance Review was for the Centre to undertake more aggressive marketing of its undergraduate teaching. Led by Ms. Carmen Hutchinson Miller, CGDS made a number of visits to faculty orientations as well as produced and distributed a brochure of the Centre's courses and activities. Student enrolment has increased as a result.

Another innovation CGDS has introduced is a curriculum appraisal and examiners' meeting. At the end of the semester, the teaching staff met and reviewed their experience with teaching the courses and then collectively contributed to setting the examination papers, with each paper benefiting from the review and input of each lecturer.

There was a subsequent meeting to review the syllabuses and courses to be taught for the next semester. Again the input of each lecturer was incorporated specially stressing suggestions for reading and particular strategies for teaching certain themes. CGDS thanks Ms. Hutchinson Miller and Ms. Keturah Babb for their work, and teaching during the academic year.

Semester I Academic Year 2006-07: Courses Delivered

GEND 1103 Theoretical Concepts and Sources of Knowledge

The course was taught by Ms. Carmen Hutchinson Miller.

GEND 2201 Women's Studies: An Introduction to Feminist Theories

The course was taught by part-time lecturer Ms. Keturah Babb.

GEND 3701 Men and Masculinities in the Caribbean: An Introduction

The course was taught by Professor Eudine Barribeau. This course was also audited by MPhil/PhD students from the Cultural Studies programme of the Faculty of Humanities.

Semester II Academic Year 2006-07: Courses Delivered

GEND 2202 Women's Studies II: Women and Development in the Caribbean

The course was taught by Ms. Carmen Hutchinson Miller.

GEND 3703 Gender Analysis and Theories of Development: Implications for Policy and Planning. The course was taught by part-time lecturer, Ms. Keturah Babb.

POSTGRADUATE TEACHING AND SUPERVISION

Professor Barriteau continues to supervise Ms. Camille Samuel, a PhD student at the Centre for Gender and Development Studies, UWI, St. Augustine. Ms. Samuels' dissertation is entitled "The Characteristics of the Successful Turnaround Leader: A Gender Perspective." Because of potential conflict of interest with respect to her post as Campus Coordinator, Professor Barriteau declined the request of several students at Cave Hill for supervision. However, she supervised Ms. Michelle Belgrave for her undergraduate research paper on the topic "Gleaning Mediocrity: The Contemporary Recourse of the Caribbean to the Sex Tourism Industry".

OUTREACH**7th Summer Institute in Gender and Development**

Between 29 June and 3 August 2007 the Centre offered the 7th Summer Institute in Gender and Development. This year CGDS introduced a number of innovations in the programme based on feedback from participants and attempts to reduce the costs of running the programme. New units have been introduced, and others have been expanded. For the first time CGDS organised units into modules. These are: Gender, Globalization and the Economy; Research Methodologies; Gender Sexuality and HIV/AIDS; and Gender and Economic Empowerment. CGDS also introduced a unit on nutrition and a voluntary physical fitness training programme as part of a holistic focus on health and well-being.

A total of twenty-four individuals participated in this year's programme. They represented twelve countries. The participants were sixteen women and eight men. They represented the countries of Antigua and Barbuda, Bahamas, Barbados, Belize, Canada, Dominica, Grenada, St. Maarten, St. Lucia, St. Vincent and the Grenadines, Suriname, and Trinidad and Tobago.

During the delivery of the programme, on 30 July 2007, CGDS launch the book by Dr. Meryll James-Sebro *Genderstanding Jesus*. Dr. James Sebro is a Christian development anthropologist and warns of the danger to society of relying on male-dominated or gender neutral interpretations of God's word.

Caribbean Women Catalysts for Change Lecture Series

Ms. Yassine Fall, Senior Policy Advisor on Gender Equality at the UN Millenium Project delivered the Twelfth Annual Lecture in the Caribbean Women: Catalysts for Change Lecture Series dedicated to honouring the memory of Dame Nita Barrow. The title of the lecture was "Economics, Power and Politics: How to Make Accountability for Human Rights and Gender Equality Part of the Picture". The lecture took place on Friday, 17 November 2006, and again was a very successful activity of the Centre.

Book Launches

In Dominica on 02 December 2006, CGDS launched the book edited by Eudine Barriteau and Alan Cobley, *Enjoying Power: Eugenia Charles and Political Leadership in the Commonwealth Caribbean*. This was staged at the University Centre, UWI, Roseau, Dominica.

International Women's Day 2007

On 10 March 2007 in celebration of International Women's Day, CGDS launched the book edited by Eudine Barriteau and Alan Cobley, *Enjoying Power: Eugenia Charles and Political Leadership in the Commonwealth Caribbean*. The launch was held at the Grande Salle, Central Bank of Barbados.

Seminar

On 26 October 2006, CGDS hosted a seminar presentation by Attorney-at-law, Angela Knight, on "The Role of Women in the Construction Sector of Barbados". The seminar was based on a book written by Ms. Knight and was well attended. The audience included lecturers and students from the Cave Hill

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Campus along with labourers, mainly women, in the different fields of the construction industry. Also in attendance were individuals from the general public.

Many of the persons who attended the seminar stated their satisfaction with the valuable information which they received, and the fact that this has helped them to rethink the biases they held about women and the construction sector.

Public Lecture

On May 14, 2007, award-winning South African writer, human rights activist and political analyst, Mrs. Elinor Sisulu, delivered a public lecture entitled "Mrs. Sisulu's Husband: Gender Relations in an African Marriage." The lecture was well attended by the general public who benefited from the first hand information about the struggle of South African leaders and their families, how they endured and the challenges they faced in apartheid South Africa. Mrs. Sisulu showed that Walter Sisulu's approach to his wife's political and personal activities represented an inversion of traditional models of masculinity. Mrs. Sisulu was on a Caribbean lecture tour sponsored by SEPHIS and coordinated by Professor Rhoda Reddock of the St. Augustine Unit of CGDS. The lecture took place in Lecture Theatre 2 of the Roy Marshall Teaching Complex at the Cave Hill Campus.

Training Courses

Rapporteurship and Report Writing

On 3 and 10 February, and on 20 April and 4 May, 2007, CGDS offered two dynamic rapporteurship and report writing training workshops designed to build

professional skills, while sensitising participants to gender issues and gender analysis.

The programme targeted individuals who work or are desirous of working as rapporteurs for national, regional and international conferences, symposia and other meetings. Participants who took the course learnt technical skills as well as gained an overview of the relevance of rapporteurship in assisting organisations in meeting their planning objectives.

Participants were exposed to a variety of training activities that included hands-on experiences, and take-home exercises. In the first offering the programme accepted 25 participants. On the second offering 30 participants were trained due to the demand.

The facilitators for this training were Ms. Diane Cummins, an experienced rapporteur and social development consultant, and Professor Eudine Barriteau.

STAFF ACTIVITIES

Activities by Professor Barriteau while on Sabbatical

Professor Barriteau's sabbatical leave was used to complete extensive research on her sabbatical project, establish or renew international linkages for the Centre, as well as to undertake a number of outreach activities.

August 15-25, 2005. Short attachment as a Visiting Scholar at the Centre for Latin American Studies, University of Florida, Gainesville. There Professor Barriteau:

- Conducted research at the Library of Latin American Studies on the project, "Gender and the Economy: The Impact of a Stabilization and Structural Adjustment Programme on Four Communities in Barbados. Professor Barriteau was assisted by Mr. Richard and Dr. Bruce Chapel, Director of Specialist Collections.
- Visited with the Centre of Women's Studies and Gender Research. Met with the Director, Dr. Milagros Peña and discussed mutual undergraduate and postgraduate programmes and possible collaboration in these.
- Visited the Department of African and American Studies of the University of Florida, Gainesville. Met with Dr. Faye Harrison and Dr. Anita Green who shared undergraduate course outlines. Had discussions with Dr. Helen Safa, Professor Emeritus, Centre for Latin American Studies. Professor Safa is interested in postgraduate teaching and supervision in the Centre's programmes.
- Published in the Nation Newspaper, "Tower of Strength: Dame Eugenia Charles A Woman of

- Many Firsts." *Sunday Sun*, September 11th, 2005: 10A; 25A.
- **September 14-18, 2005.** Research visit to Ottawa, Canada, reviewed research completed to date on the project on "Internet Use among Young People in Canada and Barbados." On 16 September met with the Director of the Women's Studies programme, University of Ottawa, Dr. Andrea Martinez. Discussed possible collaboration and shared information on undergraduate and postgraduate courses.
 - **September 20-21, 2005.** Attended 2-day presentation of the 6th Summer Institute in Gender and Development Studies.
 - **September 30, 2005.** Internal examiner for the MPhil thesis of Shirley-Ann Hussein, Centre for Gender and Development Studies, UWI, St. Augustine. Examined the thesis and submitted the report.
 - **October 09, 2005.** Wrote and submitted a new course proposal, Gender and Caribbean Economic Relations.
 - **October 12-17, 2005.** Delivered remarks at the Inaugural Dame Nita Barrow Memorial Lecture, organised by the Confederation of Black and Ethnic Minority Nurses, Midwives and Health Visitors, CBEN, London, England.
 - **October 24, 2005.** Served as a regional judge for the finalists of the First Caribbean Bank Unsung Heroes Regional Competition, Barbados.
 - **November 08-28, 2005.** Wrote Self-Assessment Report for the Quality Assurance Review of the Centre for Gender and Development Studies by the Board for Undergraduate Studies.
 - **November 24-28, 2005.** Delivered keynote address, "A Continuing Serious Problem: Violence Against Women and the Need to Change Strategies to End Punitive Gender Relations" at the Family Hope Network and the Unit of Human Rights and Gender, Chief Minister's Office, Government of Anguilla, The Valley, Anguilla.
 - **Organised, facilitated and delivered**, one day workshop, "Reversing the Tide of Domestic Violence Against Women." The Valley, Anguilla.
 - **December 15, 2005.** Presented a paper on, "Teaching Gender and the Place of Gender in Teaching", Centre for Gender and Development Studies, UWI, St. Augustine, Curriculum Development Workshop, Pax Guest House, St Augustine, Trinidad
 - **January 05-09, 2006.** Attended the International Association for Feminist Economics Board of Directors' meeting, Boston, Massachusetts; elected to the Executive Committee, Board of Directors for term, January 2006 to January 2007
 - **March 06-08, 2006.** Presented paper, 'Gender Analysis in the Management of Natural Disasters in the Commonwealth Caribbean: Implications for Public Policy and Planning' at the Organization of American States, Panel of Experts meeting, OAS Headquarters, Washington D.C.
 - **March 21-26, 2006.** Presented co-authored paper with Laura Parisi, "Bridging North/South Perspectives on Globalization, Gender and the Human Rights Approach to Development", 47th Annual International Studies Association Convention, San Diego California
 - **March 21-26, 2006.** Presented on Eminent Scholars Roundtable in honour of Jane Parpart. Presented, Negotiating and Problematizing the North-South Divide, A Southern Feminist Reflection on Jane Parpart's "Negotiations of Feminist Possibilities Beyond the Boundaries." 47th Annual International Studies Association Convention, San Diego California
 - **March 28, 2006.** Internal Examiner, MSc. Research paper of Danielle Toppin, Centre for Gender and Development Studies, UWI, Mona. Completed examination of paper and submitted report
 - **April, 2006.** Final copy editing of the book, *Enjoying Power: Eugenia Charles and Political Leadership in the Commonwealth Caribbean*. Eds. Eudine Barriteau and Alan Cobley.
 - **May 08-09, 2006.** Attended UWI, Cave Hill two-day performance management workshop on Performance Appraisal for Heads, the Savannah Hotel, Barbados
 - **June 01, 2006.** Organized and delivered one day workshop on, "Gender Awareness for National Policy Development," for a meeting of policy makers, the Government of Grenada
 - **September 14, 2006.** Delivered address to the Democratic League of Women Annual General Meeting on the topic, "Making Peace with the Power of, and in Politics." George Street Auditorium, Belleville, Barbados
 - **October 28, 2006.** Presented paper on "The Future of Black Feminism? Here and Now: The Theoretical Strengths of Black Feminist Scholarship: A Caribbean Feminist Perspective." Spellman College, Atlanta, Georgia
 - **November 06, 2006.** Professor Barriteau was appointed to a three-year term on the Board of the National Advisory Council on Gender

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- **November 08, 2006.** Delivered a public lecture on “30 years Towards Equality: How Many More? The Mandate of the Bureau of Gender Affairs in Promoting Gender Justice in the Barbadian State”, The Grande Salle, Central Bank, Barbados
 - **November 30, 2006.** Meeting and discussion with the Committee of Permanent Secretaries, Government of Dominica on the Adoption and Implementation of a National Policy on Gender
 - **December 1, 2006.** Delivered a public lecture on “Contradictions and Contestations: The Political and Economic Leadership of Eugenia Charles”, The University Centre UWI, Roseau, Dominica
 - **January 04-07, 2007.** Attended two-day workshop “Approaching Men’s Studies in a Gender Studies Context: Cross Cultural Initiatives.” Joint workshop UWI/St. John’s University/St. Benedict College, St. Augustine, Trinidad
 - **March 20, 2007.** Delivered lecture “Caribbean Feminist Thought and Development in the Region” to Sixth Form Students, Harrison’s College, Barbados
 - **March 23-24, 2007.** Attended UWI Strategic Planning Retreat, responsible for theme of Graduate Studies
 - **March 25-29, 2007.** Attended 8th SALISES Conference, presented paper “The Theoretical Strengths of Black Feminist Scholarship: A Caribbean Feminist Perspective.” Chaguanas, Trinidad
 - **May 28, 2007.** Presented paper “The Theoretical Strengths and Relevance of Black Feminist Scholarship: A Caribbean Perspective,” at the 32nd Annual Conference of the Caribbean Studies Association
 - **June 11, 2007.** Delivered keynote address, “Caribbean Women and Transformational Political Leadership in the 21st Century: Reversing Historic Discriminations,” at the National Women’s Political Forum of Belize, National Consultation on Women’s Political Leadership. Belize City, Belize
 - **June 11, 2007.** Delivered plenary address, “Caribbean Women and Gender Relations: The Connections Between Gender Ideologies and Political Behaviours”, at the National Women’s Political Forum of Belize, National Consultation on Women’s Political Leadership. Belize City, Belize
 - **June 11, 2007.** Delivered plenary address, “Preparing Women for Public Leadership,” At the National Women’s Political Forum of Belize, National Consultation on women’s Political Leadership. Belize City, Belize
- University Administration**
- Resumed duties as Campus Coordinator and chaired meetings of the Campus Committee for Graduate Studies and Research: 9, September 2006; 9 January 2007; 18 April 2007 ; 11 September 2007
 - Appointed Co-Chair of Vice Chancellor’s Committee to Implement Recommendations to the Reform of Graduate Studies at UWI, August 1, 2006. Chaired meetings at St. Augustine October 2006, and Mona, January 2007.
 - Contributed to the development and finalisation of the theme Graduate Studies of the UWI 2007 – 2012 Strategic Plan.
- Attended Two-Day Retreat of the UWI Strategic Planning Task Force, March 23 – 24, 2007
 - Chair: Campus Matriculation Committee Meetings, August 2006, August 2007
 - Chaired meetings of Campus Research Awards Committee, 13 September 2006, 11 January 2007, 24 April 2007, 13 September 2007
 - Attended University Meetings BGSR at St. Augustine, and Implementation Team Meeting, 7-13 October 2006; and 28 January - 2 February 2007, Mona,; 21-24 May, Cave Hill
 - Member, Campus Management Committee, September 2006 - present
 - Member, Campus Appointments Committee, September 2006 – present
 - Chair: Board of Studies, CGDS
 - Chair: Curriculum Review and Development Committee, 7th Summer Institute
- Public Service**
- Reappointed, Board of Directors Queen Elizabeth Hospital (QEH), 2006-2009.
 - Member, Human Relations Committee. Queen Elizabeth Hospital (QEH)
 - Attended monthly meetings of the QEH Board and HR committee.
 - Appointed to the National Advisory Council on Gender. November 2006 - November 2009



Carmen Hutchinson Miller

- Taught two courses for the Academic year 2006/2007. In Semester I, GEND 1103 Theoretical Concepts Sources of Knowledge, and in Semester II GEND 2202 Women’s Studies II: Women and Development in the Caribbean
- **October 03, 2006.** Represented CGDS, at a workshop “Emergency Contraception: Knowledge, Attitude and Practices” , PAHO, Barbados
- **October 26, 2006** Represented CGDS at the Bureau’s for Gender Affairs planning meeting to plan activities and projects to celebrate the “Day Against Violence Against Women (November 25) and the Sixteen Days of Activism. Bureau of Gender Affairs, Barbados
- **January 8, 2007.** Attended workshop on “Creating E-portfolios” Cave Hill Campus, Barbados
- **October 7, 2007.** Presented seminar “Caribbean Legacy: Contributing Factor in the Construction of Afro-Costa Rican Black Identity” for History Forum, in the Biological and Chemical Sciences Demonstration room, University of the West Indies, Cave Hill Campus, Barbados
- **October 11, 2007.** Presented paper “Afro-Caribbean Descendants: A Closer Look at Afro-Costa Ricans Today” at the Association for the Study of the Worldwide African Diaspora (ASWAD) International Conference, Hilton Hotel, Barbados

Administration

- **Treasurer,** Cave Hill Association for Postgraduate

Students (CHAPS) for the period 2005-2007.

- **Member,** The 7th Summer Institute Curriculum Development Review and Planning Committee
- **Member,** Caribbean Women Catalysts for Change Lecture Series Committee

Deborah Deane

- **May 8, 2007.** Attended “Records Management Training”, UWI, Cave Hill Campus
- **September 01-29, 2006.** Attended “Practical Supervisory Management.” training course, BIMAP, Barbados
- **July 03-04, 2006.** Attended “Stress Management” training course, Barbados Institute of Management and Productivity (BIMAP), Barbados
- **July 21, 2006.** Attended “Microsoft Outlook” training course, UWI, Cave Hill Campus

Administration

- **Member,** The 7th Summer Institute Curriculum Development Review and Planning Committee.
- **Member,** Caribbean Women Catalysts for Change Lecture Series Committee.

Olivia Birch

- **September 4-5, 2006.** Attended “Customer Service” course, Barbados Institute of Management and Productivity (BIMAP), Barbados
- **April 24, 2007.** Attended workshop “Winning in a Changing World”, International Association of Administrative Professionals and the Caribbean Association of Secretaries and Administrative Professionals, Sherbourne Conference Centre, Barbados

May 23, 2007.. Attended Banner training, Computer Centre, University of the West Indies, Cave Hill Campus, Barbados

Hazel Blackman

- **November 2-23, 2006.** Attended training course “Environmental, Health and Safety” BIMAP, Barbados

VISITORS

- September 28, 2006* Daria Cave, Rose Hill Plantation St. George
- September 28, 2006* Derrick Murray, Commission of Pan-African Affairs
- October 16, 2006* Ralph Boyce, MESA
- October 19, 2006* Leroy Mc Clean, President CHAPS
- November 10, 2006* Alvin Beckles, Blades Hill, St. Philip
- November 15, 2006* J. Barrow, Grand View, Christ Church
- November 15, 2006* Kathleen Drayton, St. Michael
- November 15, 2006* Jeannine Comma, Grand View, Christ Church
- November 15, 2006* Sybil Barrow,
- November 15, 2006* Christine Barrow, SALISES
- November 15, 2006* Tracey Robinson, Faculty of Law
- November 15, 2006* Alan Cobley, Faculty of History and Education

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November 15, 2006	Jacqueline Wade, Registry, Cave Hill	July 4, 2007	Folade Mutota, WINAD, Trinidad and Tobago
November 15, 2006	Hilary Beckles, PVC, Principal UWI, Cave Hill	July 16, 2007	Geneviere Yarell-Harris, New York
November 15, 2006	Joycelin Massiah	July 16, 2007	Jenny Douglas, Faculty of Health and Social Work, The Open University, U.K.
January 02, 2007	H. Linda-Carrington,		
January 18, 2007	Pedro Welch, Department of History and Education	July 19, 2007	Tyrone Ali, UWI, St. Augustine
February 08, 2007	Astrid Ellie, St. Michael	July 24, 2007	Kamala Kempadoo, York University
February 12, 2007	Percy Hiwtzen, University of California, Berkeley	July 25, 2007	Jean Victor de S., Illuminat
February 28, 2007	Andrew Rollins, Sol Caribbean Limited	July 25, 2007	Adrian L. Sealy, Illuminat
February 28, 2007	Arlene Chambers, UWI, Mona	July 27, 2007	Hermoine Mc Kenzie, AWOJA, Jamaica
February 28, 2007	Marcia Anisette, UWI, Mona	August 02, 2007	Adrian C., CERMES, UWI
February 28, 2007	Neila Hinson, DOMS, UWI	October 8, 2007	Amooba Gooden, Kent State University
April 30, 2007	Elinor Sisulu, South Africa		
April 30, 2007	Helen Moffett, African Gender Institute	October 16, 2007	Franchero Ellis, Errol Barrow Centre for Creative Imagination, Cave Hill
May 17, 2007	Ajamu Naugwaya, University of Toronto, Canada		
May 18, 2007	Gillian Geau W, UWI, Jamaica	October 16, 2007	Gladstone Yearwood, Errol Barrow Centre for Creative Imagination, Cave Hill
May 21, 2007	Yasmee Yusuf-K, CGDS RCU, Mona Campus, Jamaica		
May 21, 2007	Florence Pearson, CGDS, RCU, Mona Campus, Jamaica	October 16, 2007	Cabral Trotman, EBCCI, UWI
May 21, 2007	Annecka Marshall, CGDS, RCU, Mona, Campus, Jamaica		
May 23, 2007-10-26	Juanita Diaz-Cotto, Binghamton, New York		
May 25, 2007	Agostino Pinnock, CARIMAC, Mona		
June 29, 2007	Hermoine McKenzie, UWI, Mona		

PUBLICATIONS

Books and Book Chapters

- Barriteau, Eudine and Alan Cobley, eds. *Enjoying Power: Eugenia Charles and Political Leadership in the Commonwealth Caribbean*. Kingston: University of the West Indies Press, 2006.
- Barriteau, Eudine and Alan Cobley, eds. "Enjoying Power, Challenging Gender." In *Enjoying Power: Eugenia Charles and Political Leadership in the Commonwealth Caribbean*, edited by Eudine Barriteau and Alan Cobley. 3-27. Kingston: University of the West Indies Press, 2006.
- Barriteau, Eudine and Alan Cobley. "The Economic Philosophy of Eugenia Charles and Dominica's Development, 1980-1995." In *Enjoying Power: Eugenia Charles and Political Leadership in the Commonwealth Caribbean*, edited by Eudine Barriteau and Alan Cobley. 183-213. Kingston: University of the West Indies Press, 2006.
- Hutchinson Miller, Carmen. "Stereotyping Women's Political Leadership: Images of Eugenia Charles in the Caribbean Print Media." In *Enjoying Power: Eugenia Charles and Political Leadership in the Commonwealth Caribbean*, edited by Eudine Barriteau and Alan Cobley. 239-258. Kingston: University of the West Indies Press, 2006.



Journal Articles

"The Theoretical Strengths and Relevance of Black Feminist Scholarship: A Caribbean Feminist Perspective." *Feminist Africa*. 7. 1 (2007): 9 - 31.

"Thirty Years Towards Gender Equality: How Many More?" *Caribbean Review of Gender Studies*1. 1 (2007): 1-17.

LEARNING RESOURCE CENTRE (LRC)

INFORMATION SERVICES UNIT

Librarian

Miss Elizabeth Watson

BA (UWI, Cave Hill); MSc Library Studies (Long Island University)

EDUCATIONAL MEDIA SERVICES

Educational Technologist

Mrs. Patricia Atherley

BA (UWI, Cave Hill), MEd (University of Southern Queensland), MSc Information Mgt (Sheffield University)

INSTRUCTIONAL DEVELOPMENT UNIT

Instructional Development Specialist

Dr. Jamillah Grant

BSc (California State University), MEd (Notre Dame College), PhD (Boston College)

WORK OF THE DEPARTMENT

Established to provide academic support services, the LRC consists of three units: Educational Media Services, Information Services Unit and the Instructional Development Unit. As the Campus grows, so does the demand for materials, equipment and professional services from the LRC. The following areas are affected:

- **Finance:** Requests for AV materials have increased to meet the demands of new courses.

In addition, the price of AV materials is increasing due mainly to the increase of cost of the raw materials and talent services to produce these materials. In addition, as the physical plant of the campus increases, it is necessary to acquire additional hardware to provide playback services all over the campus. The demand for play back equipment is a direct consequence of faculty members including more technology in their teaching practice. It is difficult to provide the expected quality of service to meet these increased demands with the LRC's existing budget

- **Space:** The demand for additional space has reached crisis proportions. During the year, the Curriculum Seminar Room (CSR) which was formerly used for small group viewing was used to house the growing collection of AV materials acquired by the LRC to support the work of the campus. While new teaching spaces have been added, these are heavily used. Consequently, it is extremely difficult for students wishing to consult the LRC's collection to find a space in which to do so.

Environmental problems. During the summer of 2007, the Information Services Unit (ISU) of the LRC developed environmental problems. Specifically these are an odor, mold around air-conditioning units and water logged ceiling tiles. As a result, staff in the ISU developed the following medical complaints: itching of the skin and various respiratory tract ailments. In addition to the compromised air quality affecting the health of the LRC's staff, it is known that

an unstable environment causes fungus and mold to grow on AV materials. Often this is irreversible, a negative consequence on the campus' financial investment in the acquisition of software to support its academic programming.

- **Staff:** Increases in the demand for service placed considerable strain on the staff cohort of the LRC which has not kept pace with the growth of the campus. Therefore the LRC is unable to provide an acceptable level of service to meet the needs of the campus. An increase of staff for all three units is an imperative.

The specific reports for the Educational Media Services, Information Services Unit and Instructional Development Unit which comprise the LRC are presented below.

EDUCATIONAL MEDIA SERVICES (EMS)

During the year under review the educational technologist, Mrs. Patricia Atherley, returned from sabbatical leave. The unit bade farewell to Mr. Ronald Weekes of Erdiston College who had acted in the post of educational technologist during the period. The unit lost the services of media aide, Corey Payne and welcomed Rodney Grant to the position on transfer from the Main Library. The EMS continued to benefit from the services of a pool of student assistants without whom it would be unable to deliver the range of services it provides to the Campus community. The unit continued to face the challenges posed by a marked and steady increase in the demand for AV services across the Campus.

SUPPORT FOR THE USE OF COURSE MANAGEMENT TOOLS IN TEACHING AND LEARNING

The significant growth in the use of modern instructional technologies at the Campus was evidenced by the increase in the number of courses coming online utilizing the WebCT course management system, and by the burgeoning requests for multimedia presentation equipment for classroom use. This trend suggests widespread change in approaches to instructional delivery. Dozens of new courses came online, providing faculty and students with tools for 24/7 electronic communication, the rapid dissemination of instructional materials, and interactive, web-based learning activities. There was a notable increase in the number of part-time faculty utilizing the system to support communication with students and to disseminate course materials.

The educational technologist supported the growth in the use of online course tools through workshops for faculty, and a heavily utilized one-on-one consultation approach. The EMS maintains an open-lab policy which encourages faculty to seek assistance whenever needed. The educational technologist also undertook the ongoing updating and maintenance of course sites for some members of faculty who needed this assistance. A considerable amount of time was spent in carrying out some of the system administration functions normally undertaken on a part-time basis by a systems analyst in the Computer Centre, including creation of new course sites and facilitating access to courses by students and teaching assistants, both locally and in the non-campus countries.

The growth in the use of the web-based tools has reached the point where the Campus needs to provide a dedicated support unit to more effectively cater to the ongoing training and support needs of faculty and students, and to develop formal policies and guidelines for online delivery. Attention also needs to be given to increasing the resources available for the system administration functions in order to ensure that new courses are created and existing courses restored in a timely manner. This may call for the appointment of a full-time systems administrator for the course management system.

During the course of the year, at the request of the coordinator of the LRC, the educational technologist convened a group comprising representatives from the Computer Centre, the EMS and faculty, to consider and advise on the way forward with respect to the course management system to be used at the Campus and, in particular, to consider a move to the open source system, Moodle. The group proposed that an evaluation be done of Moodle as well as the newer version of WebCT, WebCT6, for which the Campus already had a licence. To facilitate the evaluation of the WebCT system, the educational technologist prepared training materials and conducted a workshop on the use of the WebCT6 system during the summer break with a view to having faculty utilize the system during the coming year.

SUPPORT FOR CLASSROOM AUDIO VISUAL SERVICES

The year under review saw a tremendous increase in demand for audio visual equipment and services for classroom use, with corresponding stress on the limited resources available in the EMS for the provision of these services. This situation was exacerbated not only by an increase in the number of faculty utilizing the technology, but also by a noticeable increase in the use of technology by students for in-class presentations and the growth in programming, including the new slate of taught masters programmes and the academic and outreach programmes of the EBCCI.

There was also a significant increase in the demand for technical equipment and services for the growing number of events hosted on the campus by outside agencies, including primary and secondary schools whose graduation ceremonies were held on the campus. Services to non-university agencies are provided at a cost.

During the year under review the EMS increased the number of student assistants who support the media aide in the unit with responding to requests for multimedia presentation equipment and services for teaching and non-teaching activities. It is clear, however, that the unit cannot continue to function effectively with one media aide. The need for a full-time member of staff to supervise the delivery of technical services during the evening period, in particular, continues to be great. The extension of teaching into the weekend period also compounds

the challenges faced by the unit. The unit also acquired a significant amount of new equipment to meet the increase in demand.

The unit sought to implement measures to improve the system for keeping tracking of the large volume of equipment under its control. These included introduction of a night audit and modification of the computerised roster to better manage the multiple deliveries and collections by the team of student assistants. The EMS unit completed the redevelopment of its website in *Dream Weaver* which was required in order to get its online AV equipment and service request forms working again.

The educational technologist, with the assistance of the media specialist (AV) and an AV consultant, undertook an assessment of classrooms and an analysis of the demand for AV equipment, and prepared a proposal for the upgrade of the technological resources in the most frequently used classrooms, utilizing a four-point scale from very basic resources to fully technology-enabled teaching spaces.

Plans for the installation of equipment in teaching spaces to reduce the need for large-scale ferrying of equipment around the campus progressed much more slowly than was anticipated and the EMS looks forward to the acceleration of this project during the coming year.

The educational technologist prepared a draft classroom design guide intended to ensure that

new (and renovated) classrooms are designed and configured to take into account the special provisions necessary for effective use of audio-visual resources, along with a proposal for a classroom management plan for the campus.

PRODUCTION SERVICES

The EMS continued to provide audio and video production and graphic design services to the campus community for teaching and non-teaching activities. Major events for which multimedia presentations were produced during the year included the Student Awards Ceremony, the Staff Awards Ceremony, the ceremony for the renaming of the Law Lecture Theatre, the ACHEA Conference, and the Graduation exercises.

In the area of video and audio production the unit supported a number of departments in the video taping and editing of student presentations for assessment purposes. It also provided technical support to the School of Clinical Medicine and Research for a live surgical workshop. This involved televising live surgeries being carried out by a visiting team of international surgeons, to a bigger audience outside of the operating theatre at the Queen Elizabeth Hospital (QEH). Additionally, several public lectures were recorded by the unit during the year.

Among special projects undertaken in the area of graphics were the design of a brochure for the Faculty of Law for promotion of the LLM and Postgraduate Diploma in Public Law and in Legislative Drafting; a logo for the Campus' joint celebration of the 40th

Anniversary of Barbados and the 40th Anniversary of Cave Hill's first graduates; and a logo for the 3Ws Oval.

The unit also continued to support the University through the production of illustrations, book and journal jackets, promotional banners, conference posters and other materials, flyers, posters, newspaper advertisements, tickets and programmes, stickers and catalogues. Several major conferences, symposia and lectures were supported in this way during the year.

During the year under review the EMS unit reimplemented its electronic newsletter which serves as a source of communication with the Campus Community. Two issues of the redesigned newsletter were disseminated.

SPECIAL VISITORS

At the request of the Faculty of Law, the unit hosted a visit by Sir Philip Bailhache, Bailiff and Chief Justice of Jersey. Sir Philip was particularly interested in learning about the WebCT course management system and how it was being used at the Campus to support course delivery.

INFORMATION SERVICES UNIT (ISU)

The Information Services Unit (ISU) provides non-print media resources to support the teaching, learning, research and outreach activities of the Campus. The collection consists of both commercially and in-house produced materials. While the collection is more heavily used by some departments than others, generally the practice of integrating AV materials in

curriculum delivery has become standard across the Campus. In addition to being used during teaching periods, students continue to consult the collection for research, curriculum reinforcement and general development purposes. The ISU's annual incitation to suggest titles for purchases was well received by academic staff. This has served to strengthen the collection in certain areas.

Acquisitions: During the year under review the collection of the LRC grew as follows:

CDs	202
CD-ROMs	6
DVDs	170
Postcards	156
Videos	179
Vinyl discs	85

The current hours of opening of the ISU do not coincide with the teaching programme. This leads to difficulties to provide non-print information services across the entire teaching timetable. However, because of staffing constraints, the ISU is unable open after 8pm on weekdays, Saturdays and in the evenings during the summer semester.

INSTRUCTIONAL DEVELOPMENT UNIT

The Instructional Development Unit (IDU) chaired and coordinated the UWI/Guardian General Premium Lecture Series October 2006. Drs. Kurt Squire and Constance Steinkuelher of the University of Wisconsin-Madison were the featured speakers. The programme entitled "Teaching with Games: an Emerging Paradigm for the New Millennium" delivered thought-provoking ideas for interactive online learning which targets

critical thinking skills. The Ministry of Education was invited and subsequently extended the invitation to all teachers in Barbados. Teachers unable to attend the presentation requested to view the video of the lectures. Subsequently, the video, *Teaching with Games* was added to the LRC's library.

At the invitation of the Vice Chancellor, Professor E. Nigel Harris, the IDUs from all three campuses participated in the proceedings of the Examination Implementation Task Force Committee. At the request of the Vice-Chancellor, staff of these units travelled to Antigua, Belize, and St. Lucia to deliver a series of workshops on assessment. In addition to delivering workshops to the UWI-12, the IDU at Cave Hill delivered the same workshops to faculty members on the Campus. At the end of the 2006-2007 academic year, the IDUs were required to deliver the Table and Team Marking Workshop on their respective campuses.

The following seminars and workshops were offered on the Cave Hill Campus during Semesters I and II:

- Alternative Writing Strategies (exclusively for the Instructors of Foundation Language Programme)
- Blended and Online Instructional Strategies
- E-Portfolios (Cave Hill and PCF4)
- Interactive Teaching Strategies
- Linking Teaching with Assessment (Cave Hill and UWI-12)
- Preparing Teaching Portfolios for UWI/GGL Award
- Preparing to Teach Online
- Quantitative Research Methods
- Student-Centred Teaching and Learning

Strategies

- Table and Team Marking
- Teaching with Videos
- Writing Essay and Multiple-Choice Questions

During the course of the year, at the request of the coordinator of the LRC, the IDU attended a discussion by the Chief Information Officer for the University regarding the direction of the use of technology on the Cave Hill Campus. Two workshops, Blended and Online Instructional Strategies and Preparing to Teach Online were developed to target teaching and learning with technology with or without the use of course management tools.

FACULTY DEVELOPMENT

Scholarship of Teaching through Action Research on Teaching (START)

In 2006, START applied for funding from the Office of Research and Graduate Studies. Funding was denied on the grounds that the activities of START fall under the IDU's purview. Given this directive, the group's activities were added to the IDU's duties of service to the faculty members of Cave Hill. START is in the process of writing a research report on student competencies in the use of technological tools. The Research Methods workshop was scheduled to accommodate the work of this research group. The START group designed a survey to assess student's level of competencies with technology. The survey was administered to 273 students with the cooperation of several faculty members. The results of the survey will serve to inform practice.

ON-CALL MENTORING

This continues to be very popular with academic staff wishing to improve their student-lecturer communication and vary their teaching methodologies. The IDU also continued its work with the Foundation Language Programme and Fundamentals of English instructors which included consultations, observations in the classroom setting, and evaluation of teaching.

The IDU maintains confidentiality with respect to those individuals who request assistance in organising and structuring class modules. Therefore, consultations are reported in terms of number of faculty members seeking assistance and the number of counselling hours. Consultations with 21 Cave Hill faculty members totalled approximately 255 hours.

CONSULTATIONS: OTHER UWI:

Dale Lynch of Student Services requested a review of the objectives for the Student Skills Workshop Series delivered to the UWI Cave Hill students. Minor changes were recommended to the programme.

The Instructional Development Specialist and Dr. Joyce Stewart, coordinator of the Foundation Language cohort travelled to The College of the Bahamas, Nassau at the request of the Dean of Law, Professor Simeon McIntosh and the Dean of Humanities and Education, Professor Hazel Simmons-McDonald. The purpose of this visit was to assess problems that instructors to FOUN1002 and FOUN0100 were having in delivering these courses. They consulted with Professor Thaddeus McDonald, Dean of Social and Educational Studies and with those who taught

the courses. Over a two-day period, Drs. Grant and Stewart evaluated the courses and recommended strategies for teaching and assessing them.

CONSULTATIONS: OUTREACH:

Goddard Industries requested IDU services to assist the Cave Hill School of Business with writing objectives for their partnership programme that targeted enhancing student skills and attitudes. The instructional development specialist met with representatives Ms. Carrington and Ms. Wharton of the Cave Hill School of Business to lend assistance in defining the targeted learning outcomes that the company sought to incorporate into their programme.

Consultants Nanci Downey and Bob Mansfield from Hammerton Associates Ltd. of the United Kingdom were unable to write the National Vocation Qualification with the documents they were provided and requested the IDU to write objectives or learning outcomes so that they would be able to complete their tasks. Unfortunately, after several hours of consultation, it was determined that this request would demand a considerable amount of the instructional development specialist's time. Due to the additional demands and the intensification of the IDU's work mandated by the Vice Chancellor, consultants' request could not be accommodated at the time. Demand for the use of the instructional development specialist's expertise in designing curriculum may call for the appointment of an instruction designer to assist the IDU.

The instructional development specialist was invited to serve on the Technical and Vocational Education and Training (TVET) Council Standards Sub-Committee. TVET sought the services of the instructional development specialist to compose a bank of questions which could be used to assess the underpinning knowledge requirement for the National Vocational Qualifications (NVQ). Additionally, a workshop to provide guidance on item-writing was requested by TVET at the recommendation of UK consultants, Nanci Downey and Bob Mansfield from Hammerton Associates Ltd. Unfortunately, the IDU did not have the necessary resources and support system to accommodate their request.

A review was performed on the qualifications needed for external verifiers for NVQ's in the Tourism and Hospitality Sector. Recommendations were made regarding the qualifications of suitable persons to serve as assessors or external verifiers.

COORDINATORS OF THE IDU'S MEETING

During January, the IDU coordinators of the Mona and St. Augustine campuses along with the instructional development specialist of the Cave Hill Campus held a two-day meeting at St. Augustine. It was proposed that these cross campus meetings be cancelled because they do not serve any productive purpose since each campus' IDU is structured to serve its respective campus. Most suggestions discussed in this meeting could not be applied across campuses because of lack of resources and support services for the IDU at Cave Hill.

STAFF ACTIVITIES

Patricia Atherley

Reports/Papers Prepared

- *Key Factors in the Implementation of Online Continuing Education Programmes - Lessons/Implications for UWI Cave Hill*
- *Status of Online Course Development at Cave Hill*, for the Vice-Chancellor's ICT Workshop, held May 9-11 in Jamaica
- *Draft Classroom Design Guide for the Cave Hill Campus*, along with and a proposal for a classroom management plan
- Edited a brochure for the Faculty of Law - *LLM and Postgraduate Diploma in Public Law and in Legislative Drafting*
- Edited two issues of the internal *EMS Electronic Newsletter*
- Assisted the School of Education with the revision of the course *EDTK3304 - Media and Technology in Education*

Professional Memberships

- Member, Society for Applied Learning Technology
- Member, American Association for Higher Education

Professional Visits

- Visited the Center for Instructional Development and Distance Education, University of Pittsburgh
- Visited the Academic Support Unit, University of Maryland

University and Community Service

- Member of Ceremonies Committee, Cave Hill

- Member of Planning Committee for 40th Anniversary of Barbados' Independence/Cave Hill's First Graduates
- Co-producer of an exhibition marking the 40th Anniversary of Barbados' Independence/Cave Hill's First Graduates
- Appointed Deputy Chair, UWI 60th Anniversary Planning Committee
- Appointed Chair, Community Initiatives Sub-Committee, 60th Anniversary Committee
- Assisted with the editing of the Campus' Annual Report to Campus Council
- Conceptualised the design for the cover of the Campus' Annual Report to Campus Council 2007
- Public Relations Officer, Alpha Sharks Swim Club

Carl Branch

Public and University Services

- Member, Planning Committee for Student Awards Ceremony, Cave Hill Campus
- Member, the Film Group
- Served as Technical Director for the Bridgetown Film Festival
- Served as judge for the Schools Industrial Arts, Craft and Technology Exhibition
- Delivered a workshop on The Effective Use of the Overhead Projector to participants of the Certificate in Educational Administration and Diploma in Education programmes at Erdiston Teachers' College

Dr. Jamillah Grant

Publications

Book

- Watson, E. and Grant, J.M.A.. eds. *New Directions in University Education - Perspectives from the Developing World*. Barbados: The University of the West Indies, Learning Resource Centre, 2007.

Book Chapters

- Grant, J.M.A. "Instructional Development: How Just in Time Delivery Supports Teaching, Learning, and Self Development". In *New Directions in University Education - Perspectives from the Developing World*. Watson, E. and Grant, J.M.A., Editors. Barbados: The University of the West Indies, Learning Resource Centre, 2007.
- Grant, J.M.A and Bladh, E. "Teaching French in the Anglophone Caribbean: Immersion Challenges and Opportunities". In *New Directions in University Education - Perspectives from the Developing World*. Watson, E. and Grant, J.M.A., Editors. Barbados: The University of the West Indies, Learning Resource Centre, 2007.

Peer-reviewed Conference Papers

- Grant, J.M.A. Online Videos of Physics Demonstrations: A Resource for Tertiary Educators. APERA Conference at Hong Kong Institute China SAR, 2006.
- Walcott, P. and Grant, J.M.A. Creating E-portfolios through Collaboration and Technology-mediated Learning. The Fourth Pan-Commonwealth Forum on Open Learning (PCF4). Ochos Rios, Jamaica, 2006

Professional Activities

- Chair, UWI/Guardian General Premium Teaching Excellence Award Committee.
- Coordinator of the First Premium Lecture Series at which Dr. Kurt Squire and Dr. Constance Steinkhuler of the University of Wisconsin-Madison were the featured presenters of the first UWI Premium Lecture Series.
 - Member, Vice Chancellor's UWI Examination Implementation Task Force
 - Member of the Technical and Vocational Education Training Standards Sub-Committee (TVET)

Conference Reviewer

- American Educational Research Association (AERA) for the Division C Learning and Instruction for papers presented at AERA Chicago
- American Educational Research Association (AERA) for the Advanced Technologies for Learning/ Education, Science and Technology (ATL-EST) Special Interest Group for papers presented at AERA Chicago

Organizational Memberships

- Member: American Educational Research Association
 - Division C Learning and Instruction
 - ATL-EST Special Interest Group
 - Faculty Teaching, Evaluation and Development Special Interest Group
- Member: International Society for Technology in Education
- Member: Phi Delta Kappa International
- Member: Professional and Organizational Network in Higher Education

Outreach Activities

- Co-lecturer of the Teaching and Learning Module of the Family Medicine course which is offered by the Dr. Peter Adams of the UWI Clinical and Medical Sciences Department, Barbados.
- Attended workshop and consultation on Developing and Implementing Core Skills Model for Workforce Development. A Programme offered by the Technical and Vocational Education and Training at the Pommarine Hotel, Barbados

Ms. Elizabeth Watson

Promotion

- Promoted to Senior Librarian III (professorial level) with effect Jan. 29, 2007.

Referred Publications

Book

- Lead Editor *New Directions in University Education - Perspectives from the Developing World*. Edited by Elizabeth F. Watson and Jamillah Grant. Bridgetown, LRC, UWI, 2007.

Referred Articles

- "Popular Music in Academic Collections - an Unholy Alliance or Good Marriage?" *Acesso*, 2006.
- "Videos in the Classroom - Experiences from a Developing Country" in *New Directions in University Education - Perspective from the Developing World*. Edited by Elizabeth F. Watson and Jamillah Grant. Bridgetown, LRC, UWI, 2007

Referred Articles Accepted for Publication

- "Barbados" for *Music in Latin America and the Caribbean: An Encyclopedic History*, Volume 2, "Performing the Caribbean Experience", edited by

Malena Kuss. Substantial revision of submission by Trevor Marshall. Austin: University of Texas Press, in press.

Conference Presentations

- *Integrating AV Archival Materials into the Curriculum: the Cave Hill Experience* presented at IASA Mexico City, September 2006
- *Beyond the Course: How Distance Library Services Change Lives*. Presented to 4th Pan-Commonwealth Forum, Ocho Rios, Jamaica Oct/Nov 4, 2006 <http://pcf4.dec.uwi.edu/viewpaper.php?id=396>

Teaching

- One unit of a four part module on popular music to the post-graduate cultural studies programme

Other academic activities

- Panel Coordinator of *More than Books. The Contribution of Sound Archiving to the Caribbean Space* at International Association of Sound and Audiovisual Archiving, Mexico City, September 2006
- Attended workshop on Creating E-portfolios through Collaboration and Technology-mediated Learning, Cave Hill
- Presented workshop *Academic Publishing* to START Group at Cave Hill, December 2006
- Presented Workshop on AV Librarianship to library school students at University of San Jose, Costa Rica, March 2007

Other activities

- Featured speaker at opening of *Shades of Nature* silk art show by Deborah Younglao held at Caribbean Gallery of Art, Speightstown, December 2006.

Electronic presentations

- Guest commentator CBC TV Pic o' de Crop Semi-final and Final Competitions, August 2006.
- Featured author on CBC's *Booktalk* which discussed my annotated discographies on John King, Informer and Red Plastic Bag, presented on CBC TV October 29, 2006

Conferences Attended

- Pan-Commonwealth Forum 4, sponsored by Commonwealth of Learning and UWIDEC, Ocho Rios, October 2006
- International Association of Sound and Audiovisual Archiving, Mexico City, September 2006
- International Federation of Library Associations (IFLA), Seoul, August 2006

Meetings Attended

- CRLAC/MoW meeting Barbados October 4-6 2006
- IFLA/LAC, San Jose, Costa Rica, March 2007

Professional Activities

- Member, UCB (University College of Barbados) Committee on Library Rationalization
- Chair, Barbados National Commission for UNESCO, Memory of the World Committee,
- Member, International Federation of Library Associations and Institutions, Latin America and Caribbean Committee IFLAC/LAC
- Vice Chair, Memory of the World Programme, Regional Committee for Latin American and the Caribbean (CRLAC/MoW)
- UWI Cave Hill Representative on University of Westminster, Contribution of Migrants to British Music Project

PUBLICATIONS**Book**

Watson, E. and Grant, J.M.A.. eds. *New Directions in University Education - Perspectives from the Developing World*. Barbados. The University of the West Indies, Learning Resource Centre, 2007.

Book Chapters

Grant, J.M.A. "Instructional Development: How Just in Time Delivery Supports Teaching, Learning, and Self Development". In *New Directions in University Education - Perspectives from the Developing World*. Watson, E. and Grant, J.M.A., Editors. Barbados: The University of the West Indies, Learning Resource Centre, 2007.

Grant, J.M.A and Bladh, E. "Teaching French in the Anglophone Caribbean: Immersion Challenges and Opportunities". In *New Directions in University Education - Perspectives from the Developing World*.

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Conference Papers - Peer-reviewed

Grant, J.M.A., "Online Videos of Physics Demonstrations, A Resource for Tertiary Educators." APERA Conference at Hong Kong Institute China SAR, November 28-30, 2006.

Walcott, P. and Grant, J.M.A., "Creating E-portfolios through Collaboration and Technology-

mediated Learning." The Fourth Pan Commonwealth Forum on Open Learning (PCF4). Ochos Rios, Jamaica, 30 October-November 3, 2006.

Referred Articles

Watson, E. "Popular Music in Academic Collections - an Unholy Alliance or Good Marriage?" *Acceso*, 2006.

Watson, Elizabeth and Jamillah Grant. Eds "Videos in the Classroom - Experiences from a Developing Country" in *New Directions in University Education - Perspective from the Developing World*. Bridgetown, LRC, UWI, 2007.

Watson, Elizabeth. "Barbados" for *Music in Latin America and the Caribbean: An Encyclopedic History*, Volume 2, "Performing the Caribbean Experience", edited by Malena Kuss. Austin: University of Texas Press, 2007.

Conference Presentations

Watson, Elizabeth. *Integrating AV Archival Materials into the Curriculum: the Cave Hill Experience* presented at IASA Mexico City, September 2006.

Watson, Elizabeth. *Beyond the Course: How Distance Library Services Change Lives*. Presented to 4th Pan-Commonwealth Forum, Ocho Rios, Jamaica, 30 October-November 3, 2006. <http://pcf4.dec.uwi.edu/viewpaper.php?id=396>

THE MAIN LIBRARY

CAMPUS LIBRARIAN

Ms. Karen Lequay

MSc. (Loughborough University),

MSc. (Southampton) BSc. (Hons) (UWI)

OVERVIEW

After another testing year of increased enrolment, additions to the collections, diminishing space and a static establishment, the Library was given the good news that a new library building would be constructed in the near future and that our establishment would be increased in the next academic year. We look forward to the planning activities that will engage all our stakeholders in this venture to give the Cave Hill Campus the first 21st Century facility.

The Nita Barrow Collection was officially opened on Wednesday, November 15, 2006, which would have been Dame Nita's ninetieth birthday. The opening was held in conjunction with the renaming of the Centre for Gender and Development Studies, now the Nita Barrow Unit. Dr. Jeannine Comma, Dame Nita's niece, declared the Collection open.

The Main Library created a first by jointly hosting with the Barbados Museum and Historical Society the lecture: *What did they read in 18th Century Barbados?* The lecture was delivered by the distinguished librarian and Fellow of Trinity College, Cambridge, Dr. David McKitterick.

In January *ALEPH*, our new library system went live and with it were some challenges, particularly with regard to our Acquisitions module and the registration of users which is downloaded from registered users on Banner. The Cave Hill catalogue is available on the Internet for the first time since automation of the collection. The implementation of the new system consumed much of staff time during the year and there was little time for the uptake of new projects.

The Main Library's collection now stands at approximately **188,000** monographic volumes and **2,502** serial titles. **2,846** monograph titles and **64** serial titles were added to the collection for 2006/07.

WORK OF THE DEPARTMENT

User Services

Circulation

Much of the year under review was spent in preparing and training for the new electronic system, *ALEPH*. The implementation of the system has enhanced operations at the Circulation Desk. Some readers appeared reluctant to use the new OPAC (online public access catalogue), but for the majority, it is easier to use than the old catalogue and carries the advantage of permitting readers to make their own reservation for material on loan. Additional features of the system will be introduced over the next year.

The past three years have shown a consistent decrease in the number of general loans issued, but this year we have noted a small increase of 2.7 % over the previous year. The use of past exam papers was also up by 9%. This trend is not expected to continue since the campus has started a digitisation project to make the papers available online.

Collections

We have seen increased use of our electronic databases which explains a downward trend in demand for information via interlibrary lending from the British Library and other institutions. The demand for our resources via interlibrary loan continues to rise. The demand is greatest for UWI theses and publications on West Indies cricket but we also receive significant requests for publications that should be available in the library of any US university. These requests indicate that our comparatively small collection has some depth and breadth.

Extended library hours

Our readers continue to make use of the extended hours offered throughout the year with Sunday morning still the least favoured time. Our statistics consistently show in excess of 150 readers on evenings, while during the peak periods of study April/May and November/December between 5-23 persons use the Library between 9:00 am and 12 noon.

It should be noted that we were able to use the services of students at Barbados Community College (BCC) who were reading the certificate course in library studies. While their participation allowed us to offer the extended hours on the one hand, on the other it afforded them the opportunity to acquire practical experience in an academic library.

Special Collections (Nita Barrow Collection)

The arrangement of the Collection is now nearly completed. Carrels and seating which have been ordered have not yet been received and the room housing the collection has a number of security and building issues to be addressed.

5,373 items have been entered in the Special Collections database but subject headings have not yet been assigned to some of these items. These are all Dame Nita Barrow's papers. The future task includes cataloguing and indexing the Dame Eugenia Charles papers which were given a general description by the Records Manager when they were handed over. Memorabilia are now displayed in two cases which belong to the Collection and two from the Main Library itself.

In July 2007, the Main Library made an application for the Nita Barrow Collection to be nominated to the UNESCO's Memory of the World Register. The outcome of this nomination will be known in 2008.

Mrs. Carnegie, Special Collections, is due to retire on September 30, 2007. She takes this opportunity to record her gratitude for being allowed to work on the

Nita Barrow Collection which has been an interesting and rewarding experience.

Information Literacy Programme

There were no significant changes made to either content or method of delivery of the material in the Foundation Language Courses, module *FOUN1001 & 1008* respectively. A total of seventy five sessions were taught over the two semesters by a team of four librarians, including the IL Coordinator, Ingrid Iton) Four lectures on *Using the web as a research tool* were delivered to students in the Faculty of Social Sciences as part of the foundation course *Fundamentals of Computers*. The students had already been exposed to other fundamental information literacy skills in the Language Foundation courses. It was unfortunate that there was no opportunity for practical experience due to the large number of students taking this course. An IL session was also given to final year students in the Department of Economics as part of their Research Methodology Workshop organised by Faculty. Again, there was no opportunity for a practical session given the large size of the class.

Postgraduate Sessions

A number of sessions were held for students in various postgraduate programmes. All of the sessions were conducted in a lab environment which gave students some practical experience. Sessions were held for Cultural Studies (both first & second year), Tourism, E-commerce, and Science (primarily Computer Science and Physics).

TECHNICAL SERVICES

Acquisitions and Serials

The year 2006/07 was as busy as the last year for the section, and once again, many of the jobs planned were not completed, due mainly to the extensive preparation, set-up and training for *ALEPH*.

In the area of the developing the collections, there was more focus on deepening relationships between liaison librarians and faculty in some subject areas which subsequently saw the rationalisation of the materials needed for teaching and research. The acquisition of Caribbean material (particularly for Barbados and the Eastern Caribbean) continues to be problematic since publishers/publications are infrequent and notification by authorities spasmodic. We received a number of books from the Chinese Embassy to add to the collection.

We are continuing to spend a greater percentage of the materials budget on electronic/online resources (approximately 68%) and to join with Mona and St. Augustine campuses in the purchase of these resources. The challenge is one of coordination and uneven funding on the campuses. Another challenge is to find the right mix of print vs. electronic titles. We are not aided in this by the publishers who continue to offer a changing landscape at the time of annual renewal.

This year information was gathered on electronic texts including reference texts which resulted in the purchase of **50** additional e-book titles from *NetLibrary* which are now accessible from the Library's

web site. We are still unable to provide access to all of our e-resources since we must register titles with individual publishers. The nature of the task requires a dedicated staff member which was not feasible with the ongoing implementation of *ALEPH*.

The Acquisitions librarian along with the librarian on the Faculty Board of Pure and Applied Sciences participated in two Quality Assurance Unit reviews in Computer Science and Meteorology.

CATALOGUING AND LIBRARY SYSTEMS

Cataloguing Unit

To facilitate a more efficient workflow in 2006/07 the Unit purchased a subscription to Cataloger's Desktop on the web. This resource provides access to required cataloguing tools including AACR2 and selected Library of Congress cataloguing publications.

During 2006/07 the Cataloguing Unit performed its substantive duties of processing new titles, performing retrospective conversion of records to electronic format on demand, creating holdings records, and catalogue maintenance. The Unit was also assigned responsibility for processing material acquired for the newly established Cricket Research Centre (CRC) library. Approximately 350 titles have been processed for the CRC library. See appendix for statistics.

The upgrade/replacement of the brief bibliographic title records in the Library's database continued during 2006/07. However, a significant number of

brief records remain to be processed. The successful completion of this project requires dedicated staff. It is hoped that this will be addressed in the next academic year. The other major project that the Unit would like to address in the next academic year is the retrospective conversion of the Library records that are not yet in electronic format. Again, this project will require additional resources, including staff.

The commissioning of the new ILS (*ALEPH*) in January 2007 required change. The changes reflect the requirements of the new system, as well as the fact that the UWI Cave Hill *ALEPH* Library System currently includes the Main Library and five other libraries. New cataloguing policies and workflows have been developed. In addition, all Technical Services Library Clerks in the Main Library now perform copy cataloguing, an activity previously limited to officers in the Cataloguing Unit. The training for these new tasks began in 2006/07 and continues.

The commissioning of *ALEPH* has also required some retrospective work on the Library's holdings records. The Unit began the process of adding *ALEPH* defined data to the Library's pre-existing records. The data is required for the recording and management of the Library's holdings in *ALEPH*.

Library Systems

During the academic year 2006/07 off-campus access to the Main Library's e-resources became available for the first time. The Library Systems Unit worked with the Computer Centre to implement this service. Access requires a valid UWI user name and password. The major task of the Systems Unit for 2006/07 was

the implementation of *ALEPH*, the new Integrated Library System (ILS). After a delay of about one week due to data conversion issues, the system went live on January 16, 2007. Participating University of the West Indies Cave Hill Campus and Affiliated Institutions (UWICHA) libraries are:

- Campus Libraries - The AWL (SALISES), The CRC Library, the LRC Library and The Main Library
- Affiliated Institutions - The Codrington College Library and the Medical Library, Queen Elizabeth Hospital (QEH).

Significant tasks completed in achieving a successful switch to production in January 2007 included:

- *ALEPH* systems and application training (delivered by Ex Libris)
- *ALEPH* systems and application configuration for the libraries
- *ALEPH* application training (delivered locally)
- Training in related cataloguing areas and applications (delivered locally)
- Setup and testing of record loading routines
- Setup and testing of z39.50 gateway for searching other library catalogues via *ALEPH* GUI and OPAC
- Customisation and checking of indexes and collections
- Final data extracting, data loading and data checking
- Configuration of the OPAC (HTML files)
- Setup and testing of routines for loading UWI student and staff records in conjunction with the Computer Centre
- Establishing and testing backup and restore

procedures in conjunction with the Computer Centre

- Setting up and testing of staff authorisations

The UWICHA1 database currently contains the records of the Main Library and the CRC Library, and a small number of records from the LRC Library that were added to the previous ILS in 2002/03. The UWICHA1 catalogue is available on the Web.

While some issues still have to be addressed, the *ALEPH* Acquisitions, Serials, Cataloguing and Circulation modules are operational at the Main Library. In addition, work has started on implementing the Blackwell's Collection Manager Service to facilitate electronic order record exchange between Blackwell's (one of the Library's major vendors) and *ALEPH*.

The Codrington College Library, the AWL (SALISES) and the Medical Library, Queen Elizabeth Hospital (QEH) are expected to begin implementation of *ALEPH* early in the next academic year with the Cataloguing module. No implementation schedule has been set for the other participating libraries. This awaits action by those libraries.

ADMINISTRATIVE SERVICES

This was a critical year for the implementation of the new library system: *ALEPH* and required some degree of coordination of the exercises across the three campuses and subsequently there were additional duties as Coordinator of the ILS Core Team.

The Campus Librarian continued as a member of

the Cave Hill Planning Task Force and attended the Vision Conference, November 7-8, 2006 and the Goals Conference, February 3 – 4, 2007 (both held at Mona, Jamaica) in preparation of the University's Strategic Plan 2007-2012.

As part of her continuing advocacy role for the inclusion of libraries in the planning and management of the academic institution, the Campus Librarian met with Deans in January 2007. The result was an invitation to the University Librarian to attend the Committee of University Deans meeting in May 2007. Cave Hill libraries were represented at the Vice Chancellor's ICT Workshop, May 9-11 at Mona Campus, Jamaica.

The FAO Consultancy, to establish a new Library and Knowledge Centre, reached its final stages with the conclusion of the rationalisation of fisheries and forestry documentation at the FAO Sub-Regional Office for the Caribbean. The final report is expected in August 2007.

RESEARCH IN PROGRESS

- Best, Carlyle. Interlending and document supply at University of the West Indies.
- King, Cheryl. Women and Property at Emancipation in Bridgetown, Barbados, 1800 - 1841.
- Lequay, Karen. How can the UWI develop Research Libraries to make a difference to research/researchers in the region by building collections and providing access to world resources? The campuses are increasingly integrating a number or different disciplines. How will this

affect delivery/access of relevant information and scholarly communication?

Wood, Beverley A. An annotated bibliography of the literature of St. Vincent and the Grenadines (working title).

STAFF ACTIVITIES

Karen Lequay (Campus Librarian)

Presentations:

- Lequay, Karen. Copyright in Digital Works. Caribbean Digital Libraries Workshop, hosted by UNESCO and National Library and Information System Authority of Trinidad and Tobago (NALIS). National Library, Port of Spain, Trinidad and Tobago. 10 -13 July 2007.

Conferences / Workshops / Training Sessions

- Information Society of Barbados Annual Meeting, September 19-20, 2006.
- Association of Research Libraries/Association of College and Research Libraries Institute on Scholarly Communication, July 18-20 July, 2007 Washington DC.
- Caribbean Digital Libraries & Digital Repositories: Recent Initiatives and Future Developments. Hosted by The National Library and Information System Authority (NALIS) and UNESCO, July 10 – 13, 2007 at the National Library of Trinidad and Tobago, Port of Spain, Trinidad.
- Understanding best practices in Higher Education Administration: Challenges, Constraints and Successes, 7th Annual ACHEA July 4-7, 2007, Barbados.
- Equitable Access to Information and Knowledge:

An Inalienable Right for All. ACURIL XXXVII Conference June 3-6, 2007 San Juan, Puerto Rico. Incl. inaugural OCLC Caribbean Users Meeting.

- Sailing into the future—Charting our destiny. Association of College and Research Libraries (ACRL) Annual 13th National Conference, 29 March -1 April 2007, Baltimore, MD, USA.
- Continuing education: Taking your Library Liaison Programme to the Next Level: Strategies for Outreach and Integration. (1 day). Workshop: Library as Convener: Collaborations that build creative (Academic) Communities. (½ day).
- Change Management: A workshop for Deans and Heads of Departments, Cave Hill, May 3-4, 2007.

Jeniphier Carnegie (Senior Librarian II, Special Collections)

- Edited the bibliography on Edward Baugh for Journal of West Indian Literature, Vol. 15, Nos. 1& 2, November 2006 at the request of the English Department, Cave Hill.

Displays

- Dr. Yassine Fall, a feminist economist from Senegal was the featured speaker at the Dame Nita Barrow Memorial Lecture: Caribbean Women Catalysts for Change in November 2006 and subsequent subject of the display.

Jo-Ann Granger (Librarian III, Head, Cataloguing and Library Systems)

- Core Team Leader for the Implementation of the new library system: ALEPH.
- Delivered training sessions to staff of the Main Library, the Codrington College Library, the AWL

(SALISES) Library and the CRC Library. Sessions included:

- ALEPH functional training sessions
- MARC training sessions
- Configuring and using OCLC Connexion
- Creating/editing title and holdings records

Conferences / Workshops / Training Sessions

- Aleph systems and functional applications training. The Main Library, The University of the West Indies, Cave Hill Campus
- Attended ELUNA Users Group Meeting. Spearfish, South Dakota. June 5-8, 2007
- Ex Libris Systems Seminar. Spearfish, South Dakota. June 4-5, 2007
- Attended Ex Libris webinar, MARCIt!--Unlocking the Secrets of Streamlined Serials Processing. August 30, 2006

Carlyle Best (Librarian II, Head, User Services)

Conferences / Workshops / Training Sessions

- Association of Research Libraries (ARL)/Association of College and Research Libraries (ACRL) Institute on Scholarly Communication, Washington, DC. 18-20 July 2007
- ACRL E-Learning course, "All Users Are Local: Bringing the Library Next Door to the Campus Worldwide." 21 May - 9 June 2007

Barbara Chase (Librarian II, Head, Acquisition and Serials)

Events

- Attended the Carifesta Book Fair, Trinidad and Tobago 22-26 September 2006

Cheryl King (Librarian II, Cataloguing)

Displays

- Commemoration of the Bicentenary of the Abolition of the Trans-Atlantic Trade in Enslaved Africans. Display ran from 24 Mar.– 2 June 2007
- Member of the Committee to organise the launching of ALEPH at Cave Hill and designed poster for the Main Library "Name the Catalogue Contest."

Conferences / Workshops / Training Sessions

- Umbrella 2007 "Catalysts for Change - Making a Difference." Presented by the Chartered Institute of Library and Information Professionals (CILIP) held at the De Havilland Campus, University of Hertfordshire, Hatfield, United Kingdom. 28-30 June 2007
- Trajectories of Freedom: Caribbean Societies Past and Present – UWI Faculty of Humanities and Education, Biennial conference held at the Cave Hill Campus, Barbados. 23-25 May 2007
- OCLC Connexion training session. 8 Feb. 2007
- Web of Science training seminar, Thomson Scientific. 11 Jan. 2007
- ALEPH cataloguing training. 18 Sept. 2006

Marcia Nurse (Librarian II, Library Systems)

Conferences / Workshops / Training Sessions

- ALEPH systems and functional applications training. The Main Library, The University of the West Indies, Cave Hill Campus.
- ELUNA Users Group Meeting. Spearfish, South Dakota. 5-8 June, 2007
- Ex Libris Systems Seminar. Spearfish, South Dakota. 4-5 June 2007
- Attended Ex Libris webinar, MARCIt!--Unlocking

the Secrets of Streamlined Serials Processing.
30 August 2006

Beverley Wood (Librarian II, Cataloguing)

- Opening Remarks. Records Management Course, UWI Cave Hill Campus. 18 June, 2007.

Displays

- Featured Afro-Canadian authors and their works to coincide with Department of Language Linguistics and Literature, UWI Cave Hill Campus/Canadian High Commission sponsored lecture "Does (Afro-) Caribbean-Canadian Literature Exist? In the Caribbean?" delivered by Prof. George Elliott Clarke. 5-10 February 2007
- "Negritude: Legacy and Present Relevance". to coincide with the COLLOQUIUM SENGHOR COLLOQUE sponsored by the Department of Language Linguistics and Literature, UWI Cave Hill Campus. 22-28 Oct. 2006

Conferences / Workshops / Training Sessions Attended

- Barbados Association of Records and Information Management (BARIM) Seminar on "The Role of Records and Information Management in the Changing Compliance Landscape" at the Barbados Hilton Hotel. 29 May 2007
- *Trajectories of Freedom: Caribbean Societies Past and Present.* Biennial conference sponsored by Faculty of Humanities and Education, UWI Cave Hill Campus. 23 – 25 May 2007
- *Creating E-portfolios.* Workshop sponsored by

Instructional Development Unit, UWI Cave Hill Campus.

View e-portfolio at <http://www.cavehill.uwi.edu/staff/eportfolios/beverleywood/index.html>
8-10 Jan. 2007

- Stephen Covey Seminar – "The 8th Habit: From Effectiveness to Greatness" at Garfield Sobers Gymnasium, Wildey, St. Michael. 12 Nov. 2006
- 12th OLAC Biennial Conference in Mesa, Arizona. 26-29 Oct. 2006
- *Creating E-portfolios II.* Workshop sponsored by Instructional Development Unit, UWI Cave Hill Campus. 18 Oct. 2006
- ALEPH cataloguing training. 18 Sept. 2006
- *MARCit Webinar -- Unlocking the Secrets of Streamlined Serials Processing.* August 30, 2006.
- ALEPH serials training. 25 Aug. 2006

ADMINISTRATIVE, TECHNICAL AND SUPPORT STAFF ACTIVITIES

Campus Human Resource Development Training

- Kenneth Chase attended an Industrial Relations course during October, and a workshop on occupational safety and health during November, 2006.
- Sharon Crawford attended the training workshop on "Social Etiquette" on October 16, 2006. This was in preparation for her involvement as an usher for campus functions.

Completion of studies

- Sandra Thomas successfully completed studies leading to the award of the BA degree with First Class Honours
- Ryan Carrington successfully completed CXC 'O' Level in Information Technology (General), Biology (General) and Mathematics (General)
- Letitia Codrington and Betty Dalrymple completed the second part of the Certificate Course in Records Management, School of Continuing Studies, from 18 June – 27 July 2007

Awards and Honours

- Kenneth Chase has been awarded an OAS-Placed Scholarship through LASPAU. He is awaiting placement at a university but is due to take up the same in January 2008

The Main Library

OUTREACH ACTIVITIES

- The film "AMISTAD" was presented at the Main Library Conference Room, 19 April 2007, to commemorate the Bicentenary of the Abolition of the Trans-Atlantic Trade in Enslaved Africans. Free tickets were issued and refreshments were served. The experience will be used to present related activities in the future.
- A naming contest for the new library catalogue was planned to coincide with the implementation of the new catalogue. The contest will be launched in the next academic year.

Appendix I: Statistics

I. Circulation Statistics

Collection/Service	transactions 2004/05	transactions 2005/06	transactions 2006/07
General Collection Loans	77,944	75,365	78,345
Reserve/Overnight Loans	31,387	29,392	27,241
West Indies Collection	8,822	10,023	11,700
Total	118,153	114,780	117,286

II. Inter Library Lending

	2004/5	2005/6	2006/7
Total Requests Received	412	494	498
Requests satisfied	277	—	335
Requests not satisfied	135	—	163
Satisfaction %	67%	—	67%

III. Technical Services Statistics

Acquisitions	
Allocation	\$1,700,357.62
Books	\$375,242.97
Serials & Electronic Products	\$1,408,360.38
Main Library	\$1,149,674.64
QEH Library	\$258,685.74
Books Bought	3080
Books Donated	443
Theses /Research papers	149
CDs/Diskettes/DVDs	27
Total Books Accessioned	3672
E-Book Titles	50
Books Sent to Bindery	1048
Books returned from Bindery	722
Government Documents & UN Serials	1056
Serial CDs	4
Books	344
Books CDs	6
TOTAL	1410

New On-line resources:

- Chicago manual of style. Proved very useful to librarians vetting theses and to students, especially in their discussions with the librarians re corrections.

New Databases accessible by Main Library & QEH Library:

- Medline with full text from EBSCO
- Cochrane reviews and research
- CINAHL with full text
- PsychInfo

Cataloguing

PROCESS	Number of records 2004/05	Number of records 2005/06	Number of records 2006/07
OCLC copy and original cataloguing	2,978		
Original cataloguing - In house	200		
Monographic title records added	3,078	2,316	2780
OCLC copy and original cataloguing	162	124	
Original cataloguing - In house	11	40	
Serial title records added	173	92	64
Total title records added	3,251	2,408	2,846
Item records added	3,499	3,314	4,335
Serials holdings records created	274	77	84
Titles updated	1,619	1,959	
Titles deleted	1,337		
Titles in database	136,973	139,381	

IV. Bindery Statistics

Type	2005-6	2006-7
Law books	169	202
New Books	849	1109
New Pamphlets	340	137
Journals	20	13
Miscellaneous/Registers etc.	130	56
Recasings	331	270
Total	1839	2,787

OFFICE OF STUDENT SERVICES

DIRECTOR

Mrs. Harriett Yearwood

B Sc (UWI, Mona), MSW (Carleton University)

INTRODUCTION

The Mission of the Office of Student Services (OSS) at the Cave Hill Campus is to support the University's mission by creating a learning environment that facilitates and encourages the delivery of high quality programmes designed to foster the holistic development of the individual. This is achieved through student programming and initiatives in collaboration with the wider university campus, The Guild Council, Student and community organisations.

STAFF

Ms. Lauren McIntosh, Ms. Lydia Quinn and Mr. Prince Neto Waite served as Resident Assistants during the year. The Office records its appreciation for their service.

The Office also records its appreciation to Mrs. Norma Burke who substituted as temporary Health Sister in the Health Clinic during the year, Mr. Adrian Small, Mr. O'Neil Simpson and Mr. Damien Griffith, Student Assistants.

ORIENTATION

The new student orientation was presented to approximately 1500 new students on Friday August 23, 2006

Presentations were made from the Guild of Students and other support services critical to student life and Development here on the campus.

After the presentations in the lecture theatre, the group broke into several small groups led by student volunteers, trained by Ms. Lisa Yarde of the Office of Public Information, for tours of the campus. This activity was in the form of a campus fair where the groups visited all the services on campus to meet the staff and were

given presentations on the various services.

TRAINING FOR STUDENT LEADERS

A workshop for student leaders was held on Friday, September 15 and Saturday September 16, 2006 in the Shell Suite. Approximately fifty student leaders, including Guild Councilors, leaders of Clubs and Societies, Resident Assistants and others from Sherlock and Frank Worrell Halls of Residence, attended.

Presenter for the workshop was Dr. Thelora Reynolds, Director of Student Services at the Mona Campus. The workshop was designed to provide an opportunity for Cave Hill Campus' student leaders to explore their individual leadership potential, ethics and civic awareness, while enhancing their performance as student leaders and as prospective future leaders. It also assisted in the development of their skills through participation in team building, group and personal development activities.

MENTORSHIP

The 13th Annual Mentorship Programme was launched on Saturday, March 17, 2007 in the Staff Common Room. Remarks were given by Ms. Maxine McClean, President, UWI Alumni (Barbados Chapter), who invited the mentees to join the Association and give back to the University.

Mr. O'Neil Simpson, student Ambassador-at-Large for Excellence 2006-2007 gave the feature address. He encouraged students to participate in student organisations and activities and to make good use of every opportunity.

An orientation session for the mentees was held on Monday, March 13, 2007 in the C.L.R. James Cricket Research Centre.

DEBATING

Eight students attended the 2007 World Universities and Colleges Debating

Competition held in Vancouver, British Columbia, Canada, December 27, 2006 to January 04, 2007. They were accompanied by the Director of Student Services, Mrs. Harriett Yearwood, Ms. Jennifer Pollard and Mr. Leroy McClean. These members of staff served as adjudicators for the tournament.

Members of the party were Tecla Duncan, Rhea Gilkes, Knijah Knowles, Jaydeen Thomas, Damien Griffith, Prince Neto Waite, O'Neil Simpson and Udali O'Neil

Damien Griffith emerged as the runner-up in the Public Speaking Competition.

CO-CURRICULAR

The Co-Curricular Credit Programme in Sports, Leadership and Debating received a favourable response from students.

The programme was offered in the following subjects: Athletics, Basketball, Football, Netball, Cricket, Volleyball, Debating, Leadership with Service, and Service Learning.

Thirty-five students were registered in the sports programme, six in debating and four in the leadership with service programme

The Service Learning Programme was introduced during the academic year. Five students along with staff undertook a field trip to St. Vincent & The Grenadines to do community work as part of the programme.

COUNSELLING

In creating a guide to understanding the role and responsibilities of the Counselling Services, the range of student development needs were conceptualized in five main areas, namely, Career, Personal, Social, Educational and Crisis.

Personal Counselling

Overall, new intake in personal counselling consisted of eighty-one persons. Most students were not referred, while others were referred by faculty, halls administration, resident assistants, peers and clinic staff.

The majority of students were seen on initial contact.

It must be noted that there were a number of students who presented with financial hardship as one of the central features of their concerns. Students reported that counselling had a positive impact on their lives.

Career Counselling

The total intake for career counselling was eighty eight. Female represented 80% of the total intake. Issues addressed included career indecision, career planning, choice of major, exploration of viable career options related to the course of study, study skills etc.

Students continued to report positive experiences in counselling, often noting that they had learned something new with respect to approaches to career

development and acquisition of career knowledge, career options available to them and important criteria by which to evaluate graduate programmes.

Workshops

During Semester II, a number of career workshops were carried out in conjunction with the Guild of Students, faculty representatives, student organisations, teaching faculty and/or members of the professional and business community. These included panel discussions, career development seminars and recruitment drives.

Twelve developmental workshops were offered in Semester 1. Issues addressed were typically a response to the most frequent issues presented in individual counselling.

Nine developmental workshops were offered in Semester II. As was the case in Semester I, the issues addressed were typically a response to the issues most frequently presented in individual counselling such as 'How to Study Effectively, Time Management, Stress Management, Drug Awareness, Examination Health and Wellness, Career Exploration: Getting to know Yourself, Career Exploration: Networking & More, Resume & Cover Letter Writing and Vision & Fortitude'.

The Reasoned Action for Problem Solving (RAPS) forum was introduced. This is a first-year student forum designed to help students adjust, grow and succeed at the Cave Hill Campus.

Personal Academic Career Enrichment (PACE) workshops were information sessions offered to students that were geared towards helping them develop academic, career and social skills.

The workshops were jointly facilitated by the career and psychological counsellors with limited assistance provided by the Programme Assistant in the Office of Student Services.

The inclusion of a Learning Support room and Psychological /Career Resource library should be central to any deliberations with respect to the establishing of a new space for Student Services.

Resident Assistants

Counselling Services continued to provide direction, advice and support to the Resident Assistant throughout the year. Meetings took place monthly,, and at any time they were deemed necessary, with the psychological counsellor. The Resident Assistants also suggested that there was a need to facilitate discussions on sexual harassment and a panel discussion was organised.

A workshop on basic counselling skills was facilitated by Ms. Karen Ring, lecturer in social work. The main goal was to help Resident Assistants to offer basic support to students and to develop an understanding of the process of appropriate referral to professional counselling services.

All Resident Assistants received First Aid training which was facilitated by the St. John's Ambulance Brigade. The overall aim was to establish an efficient

Resident Assistant Programme that more effectively supports a comfortable living atmosphere and learning environment.

First-Year Experience

Counselling Services, in conjunction with the Department of Management Studies, offered First Year Informational Sessions. The aim of these sessions was to facilitate students' personal and academic adjustment to the Cave Hill Campus as well as to advance their understanding of the demands of their new academic undertakings.

FINANCIAL AID

The Office also provided financial counselling and made special arrangements for aid to some students. The Office would like to extend thanks to the UWI Seniors for the generous financial assistance which they gave to the students.

CAREER AND PLACEMENT

The involvement of the private sector during Semester II was realised principally through the career development seminars, workshops and recruitment drives. It is to be noted that the major accounting firms of Ernst & Young, KPMG, and PriceWaterhouseCoopers continue to have a strong relationship with the Cave Hill Campus, through the Department of Management Studies and in the past two years with the Office of Student Services.

A total of sixty-two students were given summer internships during the year. Three students were able

to secure permanent employment as a result of these internships. It is expected that during the coming academic year other partners will come on board and that there will be a greater number of placements for our students as we work to continuously develop the internship programme.

AMBASSADOR-AT-LARGE

Following on from the performance of the UWI Cave Hill Debating Society at the 26th World Universities Debating Championship 2006, held in Dublin, Ireland, the Campus was keen to promote the range of opportunities available to its current and prospective students. Mr. O'Neil Simpson, holder of the WUDC World Public Speaking Championship title, was appointed to the position of Ambassador-at-Large, on the recommendation of Academic Board.

Mr. Simpson began the inaugural Student Ambassadorial Tour of Duty in Semester I of the academic year, with the specific mandate of seeking to market the Campus' learning philosophy, programmes and student opportunities.

Mr. Simpson's tour of duty took him to the UWI-12 territories across the region to promote the message of the institution. During his visits he was hosted by the Head Tutors of the UWI Schools of Continuing Studies in the territories and did presentations to a cross-section of stakeholders in education such as secondary and tertiary students, business professionals and political officials.

UWI STAT

During the year the UWI STAT Corps worked closely with the Office of Alumni Relations to produce a fresher orientation booklet. In September, the Office of Student Services facilitated the launch of the UWI STAT programme. Vice-Chancellor, Professor E. Nigel Harris addressed the gathering. At this function students received their pins and certificates.

Garth Wilkin and Karina Johnson introduced UWI STAT to the Barbadian public during a segment of CBC's "Mornin' Barbados" show.

The Corps assisted the Office of Alumni Relation in planning, organising and executing the UWIAA Month of Activities; assisted at the Graduation Ceremony in October and participated in a 'Meet & Greet' on campus in November, while introducing students to UWI STAT. Four members participated in a lecture/discussion with fourth and fifth form students of the Alleyne School on CSME, HIV Aids and the importance of a tertiary education.

VISION & FORTITUDE

This programme was introduced to provide opportunities for persons to utilise their creative powers of mind to achieve life-long success. Mr. Meltia Hamilton, physically impaired from birth, is the programme's first Mentor-in-Residence. Mr. Hamilton possesses writing, musical and motivational skills. He shares these skills with the pupils of Hindsbury and St. Mary's Primary schools twice weekly.

OTHER

The Office assisted the Board for Undergraduate Studies (Mona) in printing and distributing the brochure 'Show your Pelican Pride' at Orientation.

To alleviate the congestion and the frustration of finding parking space on Campus the 'Park and Ride' system was introduced. This system operated from NCF car park to Campus and back, commencing at 7:45 a.m. and continuing until 7:45 p.m., every hour on the hour. This system was used mainly by students living in the area.

HEALTH SERVICES

Staff - Medical, Nursing and Ancillary

- Dr. G. Mahy - Psychiatrist
- Dr. R. Hinds - Dermatology & General Medicine
- Dr. R. Nyack - General Medicine
- Dr. K. Manning - General Medicine
- Dr. L. Harper - Sports Medicine
- Dr. J. Clarke - Dentist
- Mrs. N. Nicholls - Senior Sister B
- Ms. M. Connell - Sister C Full-time
- Mrs. O. Medford - Clinic Assistant D
- Ms. S. Worrell-Parris - Clinic Assistant
- Mrs. F. Gill - Sister S
- Mrs. J. Weekes - Sister C Evening Staff
- Ms. A Maynard - Clinic Assistant ©
- Mrs. N. Burke - Relief Sister

The year in review was one of challenge and effort. The medical health care team has worked diligently

and conscientiously to provide optimum health care to the students who visit the clinic.

The number of students treated at the clinic for the 2006 -2007 period was 4,128 of which 799 nine attended the 4:30 - 9:00 p.m. clinic session.

More students are seeking psychological and psychiatric counselling. Five hundred and fifty-four (554) visits were made by students to Dr. Mahy (consultant psychiatrist). These visits do not include students seen by the psychological counsellor.

The clinic facilities were used by Cricket World Cup for the hosting of the warm up games which were held at the 3W's Oval here on campus. Our staff worked in collaboration with the medical organisers and their staff. We were given a perfect score not only for the medical aspect, but also for the general layout and ambience of the clinic.

Challenges

Remedial work had to be done to the interior of the clinic and air conditioning systems for the second time. This problem was due to the recurrence of moulds, fungi and damp which caused some walls to peel and burst. Staff had to vacate the building after the team who carried out biological testing reported that the spore count was above the normal level. Staff suffered from respiratory problems and itching eyes. There is also infestation of termites in cupboards and on walls. This problem is still waiting to be addressed.

The high noise level and raucous behaviour of students who block the clinic entrance continues.

External Services

The AIDS Commission in its quest to curb and prevent the spread of HIV/AIDS continued to supply the clinic with condoms and literature monthly.

The Barbados Family Planning Association also contributed education/information and medical services.

Dr. Bamjee (dermatologist, in conjunction with Neutrogena Skin Products) - gave free service to students and staff during the year.

Conclusion

It is hoped that the erection of a partition to separate the Clinic from the Guild, which was promised two years ago, be put in place as soon as possible. This should help to curb the tendency of students to congregate at the Clinic entrance. This encroaches on patients' privacy. Patients who have to wade through 'a sea of bodies' to enter the clinic may be deterred from seeking medical attention.

Clinic Attendance during the year 2006/2007

CLINIC ATTENDANCE	SEMESTER I	XMAS BREAK	SEMESTER II	SUMMER
Students' attendance at Clinic -Overall	1394	86	1397	221
Attendance at doctor's Clinic - Medical	807	-	780	36
Attendance at Psychiatric Clinic	133	-	141	36
Attendance at Dental Clinic	7	-	18	-
Attendance at Doctors' Private Office	29	9	230	53
Referrals to Specialist - Q.E. Hospital/Private	7	-	10	-
Students treated at Q.E. Hospital/Private	12	-	13	-
Students hospitalised - Q. E.H./Psychiatric	5	1	6	1
Referrals to Q.E.H. Hospital// Polyclinic for tests	39	-	46	-
Emergencies	17	-	12	-
Referrals to Optician	73	2	67	11
Non-student attendance	22	27	60	54
Medical Examinations - Supplemental Exams	154	4	228	18
New Patients	468	15	310	14

SPORTS

The highlight of the 2006/2007 year was Cave Hill's participation in the 26th Biennial UWI Games. Unable to retain the championship which they won in 2005, the Cave Hill Team placed a commendable 2nd. There was an increase in sporting disciplines these games - from six to ten as well as an increase in contingents from sixty-five to 150. The new disciplines included Women's Football, Hockey, Lawn Tennis and Swimming.

The Cave Hill contingent performed outstandingly in Track & Field (Women), Men's Basketball, Female Swimming and Men's Volleyball, placing 1st in these disciplines. Cave Hill had seven 2nd places in Women's Basketball, Cricket, Women's Football, Table Tennis, Lawn Tennis, Netball, Women's Volleyball, and Men's Track & Field.

Events

The UWI Alumni (Barbados Chapter) held its month of activities in October and incorporated a number of sporting events. These included matches between alumni teams and student teams in cricket, netball and football. The Alumni emerged as winners of the three sports contested.

The Sports Award Ceremony for the 2006/2007 academic year was held on April 13, 2007 under the theme 'Celebrating Sporting Excellence'. Dr. June Caddle was the guest speaker. She exhorted students to dedicate themselves totally to every task

that they endeavour to accomplish in order to excel.

Master of Ceremonies for the evening was Mr. Kevyn Henry, Games Committee Chairperson. Special awards were given to the long-serving coaches and the ground staff for their dedication to the sporting programme.

Local /Domestic

Cave Hill Campus Netball teams participated in the Barbados Netball Association's domestic competition which ran from March to July. One team competed in Division 2 and placed 4th. This team consisted mainly of students from the OECS and a few Barbadians. A second team competed in a lower division but found the games to be very competitive. They were unable to duplicate the efforts of the senior team. Neither team participated in the knockout competition.

The UWI Men's Football Team participated in the BFA Second Division League competition and finished 3rd. The team also participated in the knockout competition and reached the quarter-finals before losing 4-1 to Villa United.

Regional/International

A ten-member Cave Hill Volleyball Team and three officials participated in the UWI, Mona Volleyball Invitational tournament held at Mona Campus, November 22-27, 2006.

The 3rd Annual UWI SPEC International Half Marathon

was held at the St. Augustine Campus, Trinidad, November 03-06, 2006. Two officials and five athletes from the Cave Hill Campus participated. Rodrick Rock was the highest placed Cave Hill athlete to complete the course, finishing 77th out of the 550 athletes entered in the race. Rebecca Young was the 3rd university student and 2nd placed Cave Hill student to cross the finishing line. Millicent Maximilien finished 2nd in the 15-19 age group and was the 4th university student to finish the course.

A sixteen - member Netball contingent accompanied by four officials participated in the inaugural Alberta Netball Association's Easter Invitational tournament held in Calgary, Canada, April 5-8, 2007. The contingent was divided into two teams - an under-21 team and a twenty-five+ team. The under-21 team won two of the five games which they played and the twenty-five+ won three of their five games.

Cricket

The Sagicor UWI Cricket team, in their first season of the Barbados Cricket Association Division I competition, provided consistent performances and created a favourable impression at the end of their campaign. The team finished fourth out of sixteen teams in the Banks Division I competition.

In the one-day campaign, the UWI team recorded five victories in seven matches played during the preliminary stage of the competition.

Chess

Student Shamel Howell won the RBTT Challengers' Chess title scoring an exceptional eight out of a maximum of nine points. His closet challenger was FIDE Master Rupert Jones of Papua New Guinea. Other participants in the tournament were from Barbados and Trinidad & Tobago.

Football

X Men successfully defended their UWI Football League title which they won last year. The Faculty of Pure & Applied Sciences emerged as winners of the Women's Inter-Faculty Football Tournament. The general conduct of teams participating in these tournaments was favourable.

STAFF ACTIVITIES

Mrs. Harriett P. Yearwood

- Member, Academic Board
- Member, Student Awards Committee
- Member, Ceremonies Committee
- Member, Arbitration Committee Re. Student Amenities Fees
- Member, Campus Advisory Committee Office of Student Services
- Member, Medical & Health Services Committee
- Treasurer, Caribbean Tertiary Level Personnel Association (CTLPA) Barbados Chapter
- Participated in Orientation Ceremony for California Students
- Attended World Universities and Colleges Debating Championship held in Vancouver, British Columbia, December 27, 2006 - January 04, 2007

- Attended CTLPA Training Seminar - November 03, 2006

Mr. Roland Butcher

- Member, Academic Board
- Member, Arbitration Committee Re. Student Amenities Fees
- Member, Campus Advisory Committee, Office of Student Services
- Head Coach, UWI Sagikor Cricket team

Ms. Dale Lynch

- Attended 'First Year Experience' Conference, July 9-12, 2007, Big Island, Hawaii
- Attended CAREC - Scaling up HIV Testing and Counselling: Guidelines, Tobago, October 2006
- Caribbean Tertiary Level Personnel Association Training Seminar - November 03, 2006
- Attended Meeting of University of the West Indies Counsellors, held at Mona, Jamaica, May 14-16, 2007

Ms. Jennifer Pollard

- Attended World Universities and Colleges Debating Championship held in Vancouver, British Columbia, December 26, 2006 - January 04, 2007
- Attended Meeting of University of the West Indies Counsellors, held at Mona, Jamaica, May 14-16, 2007
- Caribbean Tertiary Level Personnel Association Training Seminar - November 03, 2006. [Panellist], The Place of the Humanities & Education Student in the Work Place, February 13, 2007
- Coordinated 'Team Thrills: The Value of Teaming'

which was presented by Lisa Padmore, Partner, Ernst & Young, February 16, 2007

- Facilitated panel discussion 'Anticipating the Future Developmental Needs of the Caribbean: The Way Forward for the Student of Pure & Applied Sciences' February 23, 2007
- Facilitated panel discussion 'Engaging Local, Regional and Global Opportunities: The Way Forward for Social Sciences Students' February 28, 2007
- Facilitator for presentation by PriceWaterhouseCoopers on various areas of specialisation within accounting firms, March 02, 2007
- Facilitator for 'Dress for Success' presented by Lisa James, Ernst and Young, March 14, 2007
- Facilitator, 'Mock Interview Day' sponsored by Ernst & Young, Virgin Atlantic, Trident Insurance, Almond Resorts and Advanced Business Systems, March 16, 2007
- Facilitator for Outdoor Booths & Recruiting by Ernst & Young, March 20, 2007

Ms. Daisy Browne

- Attended Human Resource Development Workshop 'Achieving Personal Excellence - May 21-22, 2007
- Attended Human Resource Development Training, Events Management (Advanced) Workshop, June 20, 2007

Mr. Steven Leslie

- Member, Board of Management, St. Leonard's Boys School
- Member, HIV/AIDS Commission

Ms. Louisa Nurse

- Member, Supervisory Committee, Barbados Workers' Union Co-operative Credit Union
- Member, Barbados Association of Office Professionals (BAOP)
- Deputy Chairperson, Activities Committee, Barbados Association of Office Professionals
- Member, Barbados Cancer Society

Mrs. Norma Nicholls

- Attended Annual Seminars and Workshops on HIV Counselling
- Attended the Ministry of Social Transformation Workshop on Bereavement Counselling.

Ms. Sasha Sutherland

- Attended Human Resource Development Training, Events Management (Advanced) Workshop, June 20, 2007

There were a number of other local, regional and international visitors to the Department during the academic year.

VISITORS TO THE DEPARTMENT

The Department hosted Dr. Thelora Reynolds, Director of Student Services and the First Year Experience Students from the Mona Campus who were on a Cultural & Heritage Tour.

A group of students under the direction of Mr. Joseph Pereira, Deputy Principal of the Mona Campus of the University of the West Indies, paid a one-week visit to the Cave Hill Campus, May 20 – 27, 2007

DIRECTOR

Professor Lawrence Carrington

Resident Tutor & Head

Mr. Austin Ian.

B Sc (UWI, Cave Hill), Dip Ed (UWI, Cave Hill),
MBA (Virginia Polytechnic Institute)

Administrative Assistant

Mrs. Eleanor Padmore

Programme Officer

Mr. David Scantlebury,

Dip H.R.M, Dip Public Admin, BSc, MBA.

Stenographer/Clerks

Ms. Dolores Chandler, Stenographer/Clerk Grade I

Mrs. Sophia Padmore., Stenographer/Clerk II.

Ms. Nisha Thorpe, Stenographer/Clerk III/II (Temporary)

Mrs. Avonda Reid, Stenographer/Clerk III/II (Temporary)

Office Attendant

Mrs. Annette Clarke

General Worker

Mr. Leo Hewitt

INTRODUCTION

This report reviews the performance of the School of Continuing Studies (SCS) Barbados for the academic year 2006/2007. The SCS has a mandate to develop academic programmes, provide lifelong learning and public education, and conduct outreach activities in Barbados for the UWI. The achievement of these outcomes was mixed during the academic year under review. Some of this work was hindered by departmental staffing issues and problems. As a result, much the academic year 2006/2007 for the SCS Barbados was a period in which much effort and time were spent putting a halt to the decline of the department, followed by a period of consolidation.

Staffing

An unusually high amount of resignations and transfers overtime from the SCS has resulted in a loss of critical departmental memory. The memory loss has to some extent hampered the work of the School and its performance capability.

The performance capability has been also limited by weak staff relations. The nature of the work of the School makes it imperative that there is social capital building through a network of strong, crosscutting, personal relationships that provide the basis for trust, cooperation, and collective action among members of staff. To build the type of social capital that is necessary for the smooth functioning of the School, the Resident Tutor held frequent meetings, mandated programme meetings between the Programme Officer and the clerical staff, and tried team building exercises. These efforts resulted in limited improvements in relations and departmental performance. For the 2007/08 academic year, it will be critical that a training plan be implemented to strengthen the relations.

To respond to the need for more efficiency and effectiveness of the operation, an additional member of staff was added to the School's complement. Mrs. Avonda Reid joined the staff in February as a Stenographer Grade III. Although this is not an established position at the School, the operation now has two temporary persons functioning at that level.

Because the SCS Barbados is administratively linked to the Cave Hill Campus, the staff at the SCS benefited from the training programmes offered at the Campus. They were granted time-off periods to attend various training programmes. These are summarised in the table below.

STAFF MEMBER	TITLE	TRAINING PROGRAMMES ATTENDED
Ms. Eleanor Padmore	Administrative Assistant	Records Management Protocol and Events Management Industrial Relations
Ms. Dolores Chandler	Stenographer Clerk Grade I	Records Management Programme Protocol and Events Management Social Etiquette Achieving Personal Excellence Minute Writing
Mrs. Sophia Padmore	Stenographer Clerk Grade II	Protocol and Events Management
Ms. Nisha Thorpe	Stenographer Clerk Grade III/II	Protocol and Events Management
Mrs. Avonda Reid	Stenographer Clerk Grade III/II	Microsoft Outlook

Programmes

The SCS expanded its programme offering in this academic year by adding one new certificate programme and four associate degrees: the Certificate in Social Services and Associate degrees in Paralegal Studies, Public Sector Management, Business Management, and Administrative Professional Office Management. These programmes all had low enrolment due to a lack of an organised and systematic promotional campaign during 2005/2006 year to prepare for the launch.

The Certificate in Property Management, Project Management and Human Resource Management were all delivered at Queens College, an offsite location. These programmes were all upgraded and they now have the standard 11 courses format used for most certificate programmes. In upgrading these programmes,

a decision was taken that all certificate courses using the eleven courses format would include English and Communication I. In addition, these three programmes have been earmarked for upgrade to Associate Degree status.

Administrative Corporate Secretaries (ACS)

The ACS is a one-year programme that continues to be in demand by persons employed as executive secretaries and legal secretaries in private sector corporations. It is a conduit for persons pursuing the Institute of Chartered Secretaries Association programme to gain exemptions from courses in the first year of the programme. Enrolment in this programme was moderate. In preparation for the academic year 2007/08, greater emphasis was placed on promoting the programme.

Certificate in Social Services

The Certificate in Social Sciences is a two-year programme offered through the Social Welfare Training Centre at the Mona Campus. A decision was taken at the level of the Director’s Office to offer the programme outside of Jamaica and it was launched in Barbados for the 2006/2007 academic year. There was a low enrollment of 16 students. However, in preparation for the 2007/08 academic year, there was an extensive advertising campaign. In addition, to create a greater awareness of the Social Services Programme, a half day workshop for senior administrators working in social services agencies was held. It is our view that creating a greater awareness among the senior administrators will bolster the enrollment. Over 75 applications were received.

Guidance and Counselling

The Guidance and Counselling Programme is a one-year certificate course intended for persons working in social service agencies, teachers and school counsellors, and religious leaders. The major emphasis of the programme is to expose participants to an in-depth knowledge of counselling theories, skills, techniques and strategies used by practising certified counselors. The demand

for this programme continues to increase and the intake of students for this year had mixed and varied backgrounds.

Public-relations Marketing and Advertising

Public-relations marketing and advertising is a one-year programme that has been offered at SCS Barbados for more than 15 years. For the academic year 2006/07, there was low enrolment for this programme because of inadequate promotion. For the academic year 2007/08, about 60 applications for this programme were received.

Human Resource Management

The certificate in human resources management has been revised and upgraded. Students now complete 11 courses to qualify for the certificate.

Project Management

This is a reorganised programme that replaces the three months course in Project Planning. The courses for this programme were written during the 2006/07 academic year in preparation for its launching in 2007/08. The new programme has the 11 courses format.

Property Management

The Property Management programme is a two-year certificate programme that is intended to provide property managers, real estate agents, and property valuers with the knowledge and the techniques

pertinent to this field. This programme also has the 11 course format, and during the academic year, an extensive amount of work was done reorganising the programme and rewriting the content of the courses.

Records Management

For the last five years, the Records Management programme has been offered during the summer months and has been coordinated by the Mona campus. Participants are required to register for six weeks of full-time study over two summer periods. Demand for this programme is still high.

Business Management

The School is offering this programme at the Associate degree level for the first time and the Certificate level for the second year. The Certificate course is of two years duration and the Associate degree is of three years. Response to the Associate degree and the Certificate has been fairly good.

Administrative Professional Office Management

This programme is offered at the Associate Degree level and the Certificate level. It is geared towards office professionals, office managers, and those persons with related job responsibilities. The certificate programme continued to attract a fairly adequate number of applicants, but the Associate degree programme has had low subscription.

Public Sector Management

The Associate degree in Public Sector Management is in its first year. It was envisaged that public sector employees would be the main target group for this programme. However, the number of persons registered for the programme was below expectation in the first year.

Paralegal Studies

The Associate degree in Paralegal studies is one of the programmes that was offered in the academic year for the first time. The programme is intended for persons whose job functions require some knowledge and understanding of legal principles. Similar to the Associate degree in Public Sector Management, the level of subscription to this programme was below the anticipated amount.

CXC Summer School for Prospective Fifth Formers

CXC Summer School for Prospective Fifth Formers is a high demand programme held for five weeks during the summer months of July and August. It is designed for high school students who are about to enter fifth form and write CXC General Proficiency Level examinations. Students are allowed to enrol for a maximum of four subjects and they are encouraged to register for those courses with which they experience the most difficulty. The enrolment for 2007 summer was 370 students. Despite new competitors entering the market, this was an increase in enrolment over 2006. The increase was due mainly to extensive

advertising and promotion, the longstanding reputation of the programme, and the UWI brand.

CXC Day School

The CXC evening programme was discontinued because many secondary schools offer this programme. It was replaced by the CXC Day School. The CXC Day School targets school leavers who do not have the required amount of CXCs to satisfy matriculation requirements at the two major tertiary level institutions in Barbados. Over 125 students enrolled. Some persons enrolled were young working adults who used their lunchtime break to attend classes.

To facilitate these students writing the CXC examinations, the SCS applied for and was granted examination status. The students therefore wrote the CXC exams at the SCS. Included among these exams was Information Technology (IT). The students wrote the IT examination in the newly outfitted computer laboratory at the SCS.

Student Enrolment by Programme 2006-2007

PROGRAMMES	STUDENTS		
	Male	Female	Total
CXC Day School	34	84	119
Literacy Studies (National English Skills)	14	26	40
Cert. Administrative Corporate Secretaries'	01	16	17
Cert. Guidance and Counseling	07	40	47
Cert. Human Resources Management	02	16	18
Cert. Public Relations, Marketing & Advertising	05	09	14
Cert. Records Management	01	22	23
Cert. Social Services	00	16	16
Cert. Property Management Year 1	15	08	23
Cert. Property Management Year 2	11	10	21
Cert. Business Management Year 1	01	13	14
Cert. Business Management Year 2	01	20	21
Cert. Administrative Professional Office Management Yr. I	00	28	28
Cert. Administrative Professional Office Management Yr. 2	01	32	33
Assoc. Degree Business Management Yr. 1	04	30	34
Assoc. Degree Paralegal Studies Yr. 1	02	07	9
Assoc. Degree Administrative Professional Office Management Yr. I	00	17	17
Assoc. Degree Public Sector Management	05	07	12
Total	105	401	506

STUDENT MATTERS

At the start of the academic year, there were many complaints from students about the quality of service and attention paid to their concerns. It was found that student relations were not managed effectively and student complaints were not addressed in an organised and systematic manner. As a result, many simple matters were allowed to persist without the needed attention and these resulted in many annoyed, dissatisfied, and disgruntled students. Therefore, a student advisor was hired to provide guidance to students and address their academic needs and complaints. Since implementing student advising at the School, student complaints have decreased significantly. This should lead to a reduction in adverse publicity about the operation of the School and should enhance the saleability of its programmes.

The majority of students enrolled at the SCS are working adults. Many of these students sometimes prefer to study away from home. Previously, students' access to the use of the SCS facility for studying on weekends was limited. The facility was made available to students and many students now use the SCS for studying and group work, especially on weekends.

Another area of weakness in the operation of the School was in the posting of students' grades. Students sometimes experienced inordinately long delays before knowing their grades. To some extent, this has been overcome by implementing a mandatory twenty-four hour turnaround time in sending the

exams to course coordinators, and a twenty-four hour maximum turnaround time between the receipt of grades from tutors/Director's Office and the posting of them. The process is further expedited by an insistence on the tutors returning the exams and grades within one week.

Students attending late classes at the SCS location in the Pine experienced difficulty getting public transportation after class. A reliable bus service is needed to transport students whose classes finish at 8:00 p.m. To address this situation, we will make a formal representation to the Cave Hill Campus for the use of one of their student buses to transport these students to the two main bus terminals in Bridgetown.

INFRASTRUCTURAL ISSUES

A new wing of building was constructed at the School. The construction resulted in a total of eight classrooms and a computer laboratory. However, only six of the rooms were operational at the start of the academic year. The remaining rooms were incomplete and could not be used for classes. During the year, the work outstanding was completed and all the classrooms are now fully functional. As a result, the total seating capacity for students is approximately three hundred.

During the day, two of the classrooms were used by Parkinson Secondary School. This school lost some of its classroom capacity due to a fire and two of the first forms have been housed at the SCS. It is expected that

this arrangement will continue until the damaged building is reconstructed.

The computer laboratory is about 90% complete. It has been outfitted with twenty-two personal computers, Internet connection and an emergency exit. Temporary computer desks are being used until the correct computer desks are sourced. These computers and all the work associated with making the laboratory fully functional were funded by the SCS programme reserves fund.

The Campus Registrar has approved the appointment of a groundsman. The maintenance of the grounds has been outsourced. When the groundsman is appointed, the contract with the external maintenance provider will be terminated. This would mean that the SCS will have to purchase a lawnmower and other grounds maintenance equipment. It is anticipated that the new member of staff will be in place during the 2007/2008 academic year.

There has been an improvement in the response time from the maintenance department to grounds and building maintenance. The overall approach is still uncoordinated and the response time could be improved upon.

OUTREACH ACTIVITIES

UWI in the Community

The SCS is working with the Central Bank of Barbados, the sponsoring agent, to improve the attendance at the lunchtime lectures. To achieve this, the advertising and promotion of the lectures have been increased significantly. Personal invitations are sent to individuals and companies who are on the School's active mailing list, and fifth and sixth formers from various secondary schools are invited with three to four different schools at each lecture. The schools have responded very well and attendance has improved significantly.

Lunchtime Lecture Series Presenters

- 26th October 2006
Honorable Clyde Mascoll
(Minister of State, Ministry of Finance)
Small Island States' Vulnerability to Oil Price Shocks
- 8th February 2007
Dr. Don Marshall
(Senior Fellow/Lecturer in International Political Economy, UWI, Cave Hill Campus)
The Burden of Bad Ideas: The IMF, Standard & Poor and Appraising Structural Change in the Barbados Economy.
- 8th March 2007
Mr. Kirk Taitt (M. Phil Student, Governance and Public Policy, SALISES, UWI, Cave Hill Campus

Regulatory Compliance: Evil Money and the Influence on the Business of Banking in a Single Market Environment

- 28th June 2007
Mr. Chester Layne (Director of Meteorological Department)
Hurricanes and Regional Warning Systems

Other Outreach Activities

In conducting the outreach work of the SCS, a number of relationships were established with outside entities. These relationships were fostered through the late Dr. Bradley Niles many years ago. The organisations include Barbados Association of Piano Teachers (BAPIT), Life Underwriters Association, the Barbados Cooperative Credit Union, and Pinelands Creative Workshop.

Barbados Association of Piano Teachers (BAPIT) Piano Assessment Series: After an extensive discussion between the executive of BAPIT, PVC Carrington and the Resident Tutor, the relationship with the SCS was reconfirmed. The reconfirmation was based on UWI's involvement in the piano assessment series. This agreement cleared the way for the issuing of certificates to the participants of the series. The assessment series was held in April.

Life Underwriters Association: Outstanding certificates were issued to persons who had successfully completed the Introduction to Life Underwriting examinations. There is currently no agreement with the Association to issue further certificates but it is

anticipated that the relationship will resume as soon as the details of a new arrangement are finalised and implemented.

Pinelands Creative Workshop (PCW): Over the years, the SCS has certified the programmes offered by PCW. In recent times, the Director's Office indicated that there was a need for a more systematic way of structuring relationships such as those with the PCW. As a result, the issuing of certificates through the SCS was temporarily stopped. There were several meetings between PCW and the SCS about the right approach needed to continue the relationship. It was agreed that the best way for the School to collaborate with them is to have specific and detailed MOUs. This is the approach that will be taken in the future.

Literacy Studies: There was an increase in the number of persons participating in the Literacy Studies. This programme is offered at an offsite location in Bridgetown where persons from various parts of the country have easy access. Persons attending the programme come from as far as the extreme north of the country. One consideration for the future is offering the classes at locations in rural Barbados where there is a high demand.

One problem highlighted by some students was an inability to pay for the programme. This not only affected those enrolled, but as some of the participants said, it also prevented prospective students from attending. Many of the persons who enrolled and the prospective participants are, by virtue of their limitation in reading and writing, either employed in low paying jobs or unemployed. This is a conundrum

for these persons who need to improve their quality of life by being able to master reading and writing skills but who, by lacking these skills, do not earn enough to pay to access the literacy programme. As this programme is expanded in the future, the SCS will have to secure funding support from donor agencies and the government to create a scholarship fund for persons who are unable to pay.

Graduation Ceremony

A graduation ceremony was held during March, 2006. Because there was no graduation ceremony in 2005, the March ceremony combined the 2005 and 2006 graduating classes. Over one hundred and fifty students graduated. The keynote address was given by Dr. Vivian Roberts. Also in attendance were the incoming Pro Vice Chancellor, Professor Hazel Simmons McDonald, the Deputy Director of the SCS, Mrs. Luz Longsworth, and former Resident Tutor, Dr. Leonard Shorey.

THE GRADUATING CLASS OF 2007

NAME OF PROGRAMME	NO. OF STUDENTS GRADUATING		
	Female	Male	Total
Administrative Corporate Secretaries	22	00	22
Administrative Professional Office Management	26	00	26
Guidance & Counselling	23	05	28
Human Resource Management	17	00	17
Human Services	06	00	06
Law for Health Professionals	14	02	16
Property Management	14	10	24
Public Relations, Marketing & Advertising	10	00	10
Introduction to Social Work	09	00	09
Diploma in Youth Development Work	09	00	09
Total Number of Students Graduating	150	17	167

The Future

The enrolment is increasing and programming activities are expanding at the SCS Barbados. To facilitate the expansion and provide a student-friendly environment, a bigger car park, a cafeteria, and additional office space are needed. I will therefore be submitting a proposal for the construction of more office space. The design for a new car park has already been completed but funding is needed to advance this work.



UWI HIV /AIDS RESPONSE PROGRAMME

Chair

Prof. Christine Barrow

BA (University of Sussex), PhD (University of Sussex)

Project Officer

Ms. Alexis Nurse

BA (University of North London), MA (University of London)

Work of UWI/HARP

The mission of UWI HARP is *'to build and harness capacity within the University in order to contribute maximally to the national, regional and international effort to control the HIV/AIDS epidemic and to mitigate the impact of the epidemic on the university itself and on the wider society.'* Its priorities are education, research for policy formulation and advocacy.

Staffing and Institutionalisation:

- Dr. Philip Nanton resigned as Project Officer in May 2006
- Ms Angella Blades was appointed as secretary to UWI HARP
- Prof. Christine Barrow continued as Chair of UWI HARP, Cave Hill Campus
- The UWI HARP Steering Committee was approved at Academic Board, Cave Hill in Semester I, 2006 and the inaugural meeting held in September II, 2007.
- UWI HARP continues to rely heavily on volunteer support for project implementation in particular from Peer Educators.

RESEARCH IN PROGRESS

Dr. Philip Nanton

- Tertiary Education's Response to HIV and AIDS in Barbados and Grenada (funded by World Bank)
- The Role of Change Agents in the Public Sector in Response to HIV and AIDS

Professor Christine Barrow

- Caribbean Sexualities and Implications for HIV and AIDS (Proposal being developed in collaboration with UNIFEM, Caribbean Region for submission to IDRC for research in three CARICOM countries - Trinidad and Tobago, Barbados and Suriname)
- Sexual Identity, HIV and Adolescent Girls, in Barbados (submitted for publication to SALISES, UWI, St. Augustine)
- Contradictory Sexualities: Empowerment or Vulnerability for Adolescent Girls in Barbados (submitted for publication in UWI HARP volume entitled *From Risk to Vulnerability: Power, Culture and Gender in the Spread of HIV and AIDS in the Caribbean*, eds. C. Barrow, M. de Bruin and R. Carr for publication by Ian Randle Publications Ltd., Jamaica, 2008)

Bibliography – The preparation of a bibliography of research and publications by academic staff, and student dissertations conducted on HIV and AIDS and related topics was implemented in Semester I, 2006.

Research Proposal – A proposal entitled *Sexuality, Risk and University Students* was prepared and submitted for funding. The research seeks to deepen the understanding of the institutional, contextual and personal dimensions of student sexuality and risk at the Cave Hill Campus with a view to enhancing the effectiveness of UWIHARP.

TEACHING AND STUDENTS

- **Co-curricular courses:** A new course, CO2030: *Peer Education in Response to HIV and AIDS* was implemented in Semester I, 2006. A total of 18 students registered many of whom are expected to follow through as peer educators during the coming semesters. The course contains a service component during which students undertake practical placements in, for example, international agencies, NGOs and secondary schools.
- **Infusion:** The infusion of HIV and AIDS information and education into faculty courses was assessed in Semester I, 2006.
- **Peer Education:** In Semester I, 2006 a workshop was held for 15 students to develop peer education skills.
- **Resource Centre:** UWI HARP is also a resource base for undergraduate and postgraduate students who are researching AIDS and related topics.

Staff Activities**Public Service:****Prof. Christine Barrow**

- Consultant and member of a 3-person team selected by the National HIV/AIDS Commission, Barbados, to draft a Policy Framework for National HIV/AIDS Programme (May 2004 – Dec 2006)

Conferences attended:**Prof. Christine Barrow**

- Participant, Expert Group Meeting: Review of Operational Guidelines for Supporting Gender Mainstreaming in National Strategic HIV/AIDS Plans. UNIFEM, Barbados, October 23-24, 2006
- Participant, Pan-Caribbean Partnership against HIV/AIDS (PANCAP), Annual General Meeting, BVI, Tortola, November 9-10, 2006
- Participant, Conference: *Champions for Change III*. Pan-Caribbean Partnership against HIV/AIDS (PANCAP), Barbados, December 9-10, 2006
- Participant, UWIHARP Strategic Planning Workshop, Jamaica, September 27-28, 2007
- Participant, Seventh Annual General Meeting of the Pan-Caribbean Partnership against HIV and AIDS (PANCAP), Antigua and Barbuda, 25-26 October, 2007
- Participant and co-chair, UWIHARP/UCLA Consultation on *The Role of Universities in Low and Middle Income Countries in 2007 and beyond in the Response to the HIV Pandemic*, Jamaica, November 12 – 14, 2007

Papers Presented at Conferences:

Nanton, P. (2006, September). The Evolution of Sexual Discourse and the Influence of HIV and AIDS Epidemic on Caribbean Analysis. Paper presented to SALISES Seminar Series, Barbados.

Nanton, P. (2006, October). The Politics of Risk and the Politics of Desire and their Implications for HIV and AIDS Research. Paper presented at the Philosophy Colloquium, Barbados.

Barrow, C. (2007, June). Understanding Stigma.. Paper presented to the Forum on Inclusion and Human Sexuality, Barbados Evangelical Association in collaboration with the Barbados National HIV/AIDS Commission and the UNAIDS Country Coordinating Office for Barbados and the Eastern Caribbean, Barbados.

OUTREACH ACTIVITIES

Sexual Health Screening

- UWI HARP Cave Hill submitted a proposal to establish a general sexual health screening process at the Student Health Clinic on Campus in response to a request from CAREC, and in collaboration with the Ministry of Health, Barbados.
- UWI HARP facilitated the Ministry of Health's provision of HIV counselling and testing on Campus during World AIDS Day (1 December,2006). A total of 125 students were counselled and tested on campus.

HIV Education and information

- UWI HARP participated in the Cave Hill Campus Health Day in April 2007.
- UWI HARP participated in the planning and implementation of 'Fresher's Week' (28th August – 1st September, 2006).
- In collaboration with The Cave Hill Theatre Workshop, UWI HARP presented a short one-act play entitled *Audio-Visual AIDS* written and performed by graduate and undergraduate students. The play was performed in both the Sherlock and Worrell Halls of Residence. It was followed by discussion with the audiences. The aim was to open dialogue about HIV and issues of sexuality among students newly arrived on campus.
- The film preview of *Sex Story Exchange*, a film directed and written by Thom Cross and sponsored by the Ministry of Tourism, was screened in the Arts Lecture Theatre (11 October 2006). The screening was followed by a televised discussion in which students who attended the screening, actors and the director participated. The film and discussion that followed was broadcast on CBC on 16 October 2007.
- During AIDS Awareness Week (16 – 20 October 2006) UWI HARP organised three major events:
 - i. A public lecture by Professor David Plummer, Commonwealth/UNESCO Chair in Education entitled "HIV and AIDS in the Caribbean: Can Education Make a Difference?"; (18 October 2006)

- ii. A short film programme screening the following internationally acclaimed award winning films: the Brazilian film *Odo Ya*, the Zimbabwe film *Everybody's Chil'* and the South African film *Yesterda'*. They were watched by small but receptive audiences in Sherlock Hall.
- iii. An art exhibition featuring art work by Barbadian artists was mounted in the foyer and display cabinet outside the Main Library with the support of Therese Hadchity, curator of the Zemicon Art Gallery in Bridgetown, and Carlisle Best, senior librarian.

Conference Papers

- Nanton, P.** "The Evolution of Sexual Discourse and the Influence of HIV and AIDS Epidemic on Caribbean Analysis" Presented to SALISES Seminar Series, Barbados, September 27, 2006.
- Nanton, P.** "The Politics of Risk and the Politics of Desire and their Implications for HIV and AIDS Research". Presented at the Philosophy Colloquium, Barbados, October 23, 2006.
- Barrow, C.** "*Understanding Stigma*". Presented to "*Forum on Inclusion and Human Sexuality*", Barbados Evangelical Association in collaboration with the Barbados National HIV/AIDS Commission and the UNAIDS Country Coordinating Office for Barbados and the Eastern Caribbean, Barbados, June 28-29, 2007.

WOMEN AND DEVELOPMENT UNIT

TUTOR/COORDINATOR

Judith Soares,

B.A. (Hons) (UWI), M.Sc., UWI, Ph.D. (Queen's University)

Secretary

Cecelia Batson-Rollock,
Certified Professional Secretary, PSI, U.S.A., A.Sc.
(English and Law) Barbados Community College, B.A.
English (Hons) UWI, M.Ed., Texas Christian University

ACADEMIC

Caribbean Religions Project

The Caribbean Religions Project (CRP) is in the final stages of completing the *Encyclopedia of Caribbean Religions* under the editorial direction of Patrick Taylor and Frederick I. Case, both fellows of the Caribbean Centre for Research on Latin America and the Caribbean (CERLAC) York University, Canada. The *Encyclopedia* carries 400 entries from contributors based in the Caribbean. These entries address the multiple religious expressions in the Caribbean. Judith Soares who is a consulting editor and regional coordinator with CRP has contributed a number of important articles to the *Encyclopedia*. The publisher is University of Illinois Press.

School of Continuing Studies

Judith Soares participated in the Social Welfare Training Centre's four-month training course for the region's social workers entitled *Principles and Practices of Social Work*. As an instructor, she conducted a two-

day session (January 23-24, 2007) on women's and gender issues.

Centre for Gender and Development Studies

WAND is no longer a member of the Board of Studies of the Centre for Gender and Development Studies.

EDUCATION AND TRAINING

Parenting Project: Good Shepherd Primary School

At the request of the Principal of Good Shepherd Primary School, Barbados, the Unit introduced a parenting project, "Positive Attitudes to Parenting" which ran from February to June 2007. The areas of training and discussion focused on were as follows:

- Positive values and attitudes
- Gender socialisation
- Parents, discipline and child development
- The role of the family in the child's life
- Anger management for parents
- Play and literacy
- Budgeting: low income, high nutrition

Presenters included Joan Cuffie, child psychologist; Beverly Stanford from the National Nutrition Centre and WAND's Cecelia Batson-Rollock.

WAND also donated 62 books to the school library in the areas of science, environment, sports, social issues and general reading.

COMMUNITY INTERVENTION INITIATIVES

St. Lucia: La Pointe

In the April 12 meeting with community members, a decision was taken to explore ways in which funds could be raised to assist in keeping the preschool at La Pointe open. A meeting is scheduled for the end of August to discuss these measures. In this community, the Unit had supported the presence of a preschool for the community's children for almost 10 years. The Unit continues to act in an advisory capacity to the La Pointe Development Committee.

St. Vincent and the Grenadines: Fancy

In the Fancy community of St. Vincent and the Grenadines, the Fancy Community Help Group which continued its community initiative was involved in talks with WAND and The UWI Distance Education Centre about the possibility of expanding the existing community effort. This new initiative would involve the setting up of a multi-media centre and a community radio to address the growing needs of the community. At present, funding is being sought to get the project off the ground.

FROM THE REFERENCE LIBRARY

The Reference Library continued to offer services to students and other researchers. In an effort to improve in-house access, there was a physical reorganisation of materials into three distinct sections: WAND publications, Caribbean, and general.

Work continued on cataloguing and expanding

the electronic database. Also in progress was the production of the second edition of *A Bibliography of WAND Publications* and a catalogue of the library's Caribbean collection.

RESEARCH

Men who Support Their Women: The Case of Fancy, St. Vincent and the Grenadines

WAND began research to determine the reasons men in the Fancy community continue to support their women in their community development efforts. This research came in response to reports and accounts of men in rural communities in Africa, Asia and the Caribbean who become suspicious, jealous, and even abusive when their women attend community meetings or try to learn or improve their skills and their socio-economic condition. A preliminary survey in the Fancy community has shown that this is not the case. Research for the "Men who Support Women" project started in June 2007 and the partners on the project are Adrian Fraser (University Centre, St. Vincent and the Grenadines) UWIDEC Research Officer, Michael Thomas and WAND's Judith Soares who is the lead researcher.

Also in June 2007, WAND began supervising an ethnographic action research project in Bequia, St. Vincent and the Grenadines, on behalf of UNESCO. UNESCO was in the process of implementing a community radio and multi-media centre in the Bequia Secondary School, and the ethnographic action research was a key component of the project's implementation strategy. The project is intended to

offer much in terms of the integration of formal and non-formal education.

STAFF TRAINING

Cecelia Batson-Rollock successfully completed Part 11 of the Certificate, Records Management course which was offered by the Records Management Department of the Cave Hill Campus. She is now qualified to assist the SCS in effectively and efficiently managing its records.

WAND Notes

The Unit's newsletter, *WAND Notes*, was published in two double issues: 3&4 December 2006 and 1&2, June 2007.

WAND PUBLICATION(S)

Judith Soares and Sheree Trotman authored a monograph, *Making Women Powerful: A Summary of WAND Projects, 1995-2005* which records the Unit's efforts to assist women in the Caribbean to develop their skills and their minds and to improve their quality of life through non-formal education, skills training and community intervention initiatives.

AWARDS

In November 2006, WAND received an "Appreciation Award" from the Barbados Bureau of Gender Affairs for the Unit's contribution to the work of the Bureau in the interest of the social advancement of women.

CONFERENCES ATTENDED BY JUDITH SOARES

- (2007, June). Lord of the Marketplace: Neo-Pentecostals Selling Paradise in Barbados. Paper presented at the Canadian Political Science Association/Learned's Conference, University of Saskatchewan, Canada.
- (2007, May). Women and ICT for Open and Distance Learning: Some Formal and Non-Formal Approaches, Experiences and Strategies from the Caribbean. Paper presented (with Michael L. Thomas) at the 2007 Canadian Association for Distance Education (CADE)/Association for Media and Technology in Education in Canada (AMTEC) International Conference. Red River College and the University of Manitoba, Winnipeg, Canada..
- (2006, October/November). Women and ICT for Open and Distance Learning: some Formal and Non-Formal Approaches, Experiences and Strategies from the Caribbean. Paper presented (with Michael L. Thomas) at the Fourth Pan-Commonwealth Forum on Open Learning, Jamaica.
- (2006, September). Women and global Crime: Caribbean Women in Illegal Drug Trafficking, A Summary. Paper presented at the Canadian Association of Latin American and Caribbean Studies, University of Calgary, Canada.

MEETINGS ATTENDED BY JUDITH SOARES

- UNESCO Forum on Higher Education, Research and Knowledge, Colloquium on Research and Higher Education Policy, "Universities as Centres of Research and Knowledge Creation", Paris, France, November 29-December 1, 2006.
- "Migration, Family Structures and Morbidity from External Causes: Preliminary Findings of Influences on Interpersonal Violence and Aggression in Three Caribbean Countries" Sir Arthur Lewis Institute of Social and Economic Studies (SALISES) November 17, 2006.

WORKSHOP(S) ATTENDED BY CECELIA BATSON-ROLLOCK

- "Interactive Teaching Strategies", Instructional Development Unit, UWI, Cave Hill, September 8, 2006.

WORKSHOP(S) ATTENDED BY SHEREE TROTMAN

- "Disaster Information Management", Caribbean Disaster Network and the Latin American Centre for Disaster Medicine, Ministry of Health, Cuba, Havana, Cuba, November 7-9, 2006.
- "ICT Transforming Society", Information Society of Barbados, Barbados, October 19-20, 2006.

PUBLICATION(S)

Books

Fergus, Howard, Lennox Bernard and Judith Soares. *Breaking Down the Walls: A History of the UWI School of Continuing Studies, The Evolution of the Extra-Mural Department*. Jamaica: UWI School of Continuing Studies, 2007.

Monographs

Soares, Judith and Sheree Trotman. *Making Women Powerful: A Summary of WAND Projects 1995-2005*. Barbados, Women and Development Unit, 2006.

Journal Articles

Soares, Judith. "Terrorism As Ideology in International Relations", *Peace Review: Journal of Social Justice*, 19:1, January 2007.

Soares, Judith. "Addressing the Tensions: Reflections on Feminism", *Caribbean Quarterly*, 52 (2&3) June-September 2006.

Soares, Judith. "Deprivation Theory Deprived", *Peace Review: Journal of Social Justice*, 18:3, September 2006.

Website Articles

Soares, Judith and Michael L. Thomas, "Women and ICT in Open and Distance Learning: Some Formal and Non-Formal Approaches, Strategies

and Experiences from the Caribbean", 2006. <http://pcf4.dec.uwi.edu/papers.php>

Book Review(s)

Soares, Judith
The Empire Reloaded, Leo Panitch and Colin Leys (eds) London, New York and Halifax: The Merlin Press, Monthly Review Press and Fernwood Publishers, 2004, 333pp. Labour/Le Travail, #58, Fall, 2006.

VISITORS

Marva Phillips, Trade Union Education Institute, UWI, Jamaica

Suzette Wolfe, SCS, Director's Office, UWI, Jamaica



TERTIARY LEVEL INSTITUTIONS UNIT (TLIU)

DIRECTOR

Dr. Bevis Peters

BA (University of Western Ontario), MA (University of Alberta), PhD (University of Alberta)

INTRODUCTION

The mission of the Tertiary Level Institutions Unit (TLIU) is to promote enhanced and seamless access to quality tertiary education in the region by mobilising the resources, programmes and services of the University towards the development of a collaborative network of tertiary education institutions in the region.

During the period under review, the Unit continued to consolidate its activities by facilitating, mediating and enabling several projects and activities. As a result, some new articulation arrangements were concluded and franchise arrangements initiated.

The Human Resource Needs Assessment of CARICOM Countries Project which commenced in April 2005 in Jamaica concluded with the Belize Focus Groups which were held April 16-19, 2007.

WORK OF THE UNIT

1. INITIATING AND ESTABLISHING COLLABORATIVE ARRANGEMENTS

For the period under review, the Unit facilitated the completion of four articulation arrangements, three specific and one generic, between the UWI and TLIs in the Caribbean.

1.1 The specific arrangements were with the Barbados Community College, The Cave Hill School of Business, formerly named the Centre for Management Development, and Dominica State College. The details of these arrangements follow.

Articulation Arrangements Completed

BARBADOS

Barbados Community College (BCC)

The Unit undertook the assessment of the Barbados Community College's Associate Degree in Arts (Sociology Courses) on December 14, 2005 in Barbados.

At its meeting of May 22, 2007, the Board for Undergraduate Studies agreed that *'Graduates who earned a minimum GPA of 2.5 in the following BCC Associate Degree in Arts - Sociology programme and a Grade of B in the specified courses, should be granted exemptions with credit from the corresponding UWI Bachelors degree courses'*

Proposed Course Exemptions - Sociology:

BCC Course Code & Title	UWI Equivalent Course Code & Title
SOCY 111: The Foundations of Society	SOCI 1000 - Introduction to Sociology II and SOCI 1002 - Introduction to Sociology I
SOCY 112: The Foundations of Sociology	
SOCY 121: Social Institutions	
SOCY 122: Social Change	
SOCY 211: Patterns of Inequality	
SOCY 212: Caribbean Models	
SOCY 221: Human Ecology	
SOCY 222: Methodology	

The Centre for Management Development subsequently renamed The Cave Hill School of Business (CHSB)

In 2004, the Centre for Management Development submitted two of its programmes to be assessed by the UWI Faculty of Social Sciences for articulation with its programmes. These programmes are the:

- (1) Executive Diploma in Management (EDM)
- (2) Executive Development Programme (EDP) [consisting of 3 components]
 - Project Management (10 week course)
 - Managing Change (2 week course)
 - Strategic Planning and Strategic Management (2 week course)

In a meeting conducted on December 12, 2005 the following conclusions were reached with regard to the Executive Development Programme. It was noted that:

- (1) there were no entry requirements for persons in the EDP;
- (2) since most of the students were mature, entry to UWI could be granted under the mature clause which allowed for individuals 21+ to enter at the lower matriculation level.

At its meeting of May 22, 2007, the Board for Undergraduate Studies agreed that for the three components within the EDP Programme (Project Management, Managing Change and Strategic Planning & Strategic Management):

- (1) *students who earned a GPA of 2.5 or Grade B be granted lower level matriculation; and*
- (2) *students who completed the EDP Project Management course with a GPA of 2.5 and a grade of B+ would be exempted from the Faculty of Social Science Cave Hill course: MGMT 3056 (MS39C) - Project Management.*

A second assessment meeting was held on March 22, 2007 at the Cave Hill Campus where a cross-campus Faculty of Social Sciences team examined and discussed the CHSB programmes, particularly courses in the Executive Diploma in Management Programme.

At its meeting of May 22, 2007, the Board for Undergraduate Studies agreed that *Graduates who earned a minimum GPA of 2.5 in the following Cave Hill School of Business programmes and a grade of B in the specified courses, should be granted exemptions from the corresponding University of the West Indies Bachelors degree courses.*

CHSB: COURSE CODE & TITLE		UWI EQUIVALENT COURSE EXEMPTIONS (COURSE CODE & TITLE)		
		Cave Hill	Mona	St. Augustine
ACCOUNTING AND FINANCE				
1	EM650 – Information Technology for Social Security Management	MGMT1000 - Introduction to Computers	<i>No equivalent course</i>	<i>No equivalent course</i>
HUMAN RESOURCE MANAGEMENT				
<i>The following cluster of CHSB courses:</i>				
1	EM530 - Human Resource Management	MGMT1001 - Principles of Management and MGMT3017 - Human Resources Management	MS32A - Human Resource Management	MGMT1001 - Introduction to Management and MGMT3017 - Human Resource Management
2	EM535 - Strategic & Human Resources Planning			
3	EM545 - Human Resources Development			
4	EM720 – Industrial Relations			
MARKETING AND STRATEGIC MANAGEMENT				
1	EM510 – Marketing Management (see condition)*	MKTG2001 - Principles of Marketing	MS20A - Principles of Marketing	MS20A (MGMT2003) - Principles of Marketing
2	EM540 - Production and Operations Management	MGMT2026 - Production & Operations Management	MS29P - Production and Operations Management	MGMT3057 - Production Operations Management
PROJECT MANAGEMENT				
<i>The following cluster of CHSB courses:</i>				
1	Project Management Framework (see condition)+	MGMT3056 - Project Management and MGMT2005 - MicroComputer Applications for Business	MS39I - Project Management and MS21A or MS21C - Computer Applications	MGMT3056 - Project Management
2	Project Feasibility Analysis (see condition)+			
3	Project Planning and Implementation (see condition)+			
4	Managing Projects in IT Framework (see condition)+			
5	Preparing Project Planning Documents (see condition)+			
CONDITIONS:				
*Conditional on the introduction of a final exam which accounts for at least 50% of the course marks.				
+Conditional on the introduction of an exam which carries 60% of the overall mark.				

Tertiary Level Institutions Unit (TLIU)

DOMINICA

Dominica State College (DSC)

An assessment of the Dominica State College's Associate Degrees in Accounting, Business Administration, Economics and Sociology was undertaken by a cross-campus/faculty assessment team on November 21, 2006 at the College.

The Board for Undergraduate Studies decided that *For Associate Degrees with majors in the Social Sciences, graduates with a minimum cumulative GPA of 2.5 should be accorded normal matriculation to UWI's three-year Bachelors degree programmes. In addition, graduates with a minimum cumulative GPA of 2.75 and GPA of 2.75 in the specific courses should be granted exemptions (with credit) from the equivalent UWI courses identified.*

DOMINICA STATE COLLEGE (DSC) ASSOCIATE DEGREE IN ACCOUNTING				
DSC Course Code & Title		UWI FACULTY OF SOCIAL SCIENCES EQUIVALENCIES		
		Cave Hill	Mona	St. Augustine
		Course Code/ Title	Course Code/ Title	Course Code/ Title
1	ACC111 – Financial Accounting I	ACCT1002 -Introduction to Financial Accounting	ACCT1002 -Introduction to Financial Accounting	ACCT1002 - Introduction to Financial Accounting
	ACC112 – Financial Accounting II			
2	ACC212 - Cost and Management Accounting I	ACCT1003 - Introduction to Management and Cost Accounting	ACCT1003 - Introduction to Cost and Management Accounting	ACCT1003 - Introduction to Cost and Managerial Accounting
	ACC221 - Cost and Management Accounting II			

DOMINICA STATE COLLEGE ASSOCIATE DEGREE IN BUSINESS ADMINISTRATION				
DSC Course Code & Title		UWI FACULTY OF SOCIAL SCIENCES EQUIVALENCIES		
		Cave Hill	Mona	St. Augustine
		Course Code/ Title	Course Code/ Title	CourseCode/ Title
1	BUS121 - Introduction to Business	MGMT1001 - Principles of Management	-	MGMT1001 - Introduction to Management
	MGT211 - Principles of Management			
2	LAW211 – Business Law I	MGMT2021 - Business Law I	MGMT2021 - Business Law	MGMT2021 - Business Law

DOMINICA STATE COLLEGE (DSC) ASSOCIATE DEGREE IN ECONOMICS				
DSC Course Code & Title		UWI FACULTY OF SOCIAL SCIENCES EQUIVALENCIES		
		Cave Hill	Mona	St. Augustine
		Course Code/ Title	Course Code/ Title	Course Code/ Title
1	ECO111 - Microeconomics 1	ECON1001 - Introduction to Microeconomics	ECON1001 - Introduction to Microeconomics	ECON1001 - Introduction to Microeconomics
	ECO122 - Microeconomics 2			
2	ECO112 - Macroeconomics 1	ECON1002 - Introduction to Macroeconomics	ECON1002 - Introduction to Macroeconomics	ECON1002 - Introduction to Macroeconomics
	ECO211 - Macroeconomics 2			

DOMINICA STATE COLLEGE (DSC) ASSOCIATE DEGREE IN SOCIOLOGY				
DSC Course Code & Title		UWI FACULTY OF SOCIAL SCIENCES EQUIVALENCIES		
		Cave Hill	Mona	St. Augustine
		Course Code/Title e/Title	Course Code/ Title	Course Code/ Title
A	SOC112 - Introduction to Sociology	SOC1000 - Introduction to Sociology II and SOC1002 - Introduction to Sociology I	A and C = SY14G - Sociology for the Caribbean	SOC1000 - Introduction to Sociology II and SOC1002 - Introduction to Sociology I
B	SOC121 - Social Theory and Methodology		B and G = SY13B - Introduction to Social Research	
C	SOC122 - Social Differentiation and Stratification			
D	SOC211 - Society and Social Institutions			
E	SOC212 - Social Problems			
F	SOC221- Sociology of Development and Change			
G	SOC222 - Supervised Research			

1.2 The TLI Unit confirmed the approval by the Board of Non-Campus Countries and Distance Education and the Board for Undergraduate Studies of the General Recognition of Qualifications earned at selected regional tertiary level institutions. This means that Associate degree graduates with a minimum GPA of 2.5 in the following majors will be granted normal matriculation to UWI:

- Arts, e.g. majors in Spanish, English or History;
- Science, e.g. majors in Chemistry, Environmental Sciences, Mathematics;
- Social Sciences, e.g. majors in Accounting, Business Studies/Management, Psychology;
- Agriculture,
- Pharmacy,
- Nursing,
- Hospitality and Tourism Management,
- Mass Communications,
- Medical Laboratory Technology,
- Education,
- Paralegal Studies,
- Medical Records Technology;
- Land Surveying;
- Computer Studies/Information Technology,
- Administrative Professional Secretarial Studies,
- Electrical Engineering Technology,
- Environmental Health,
- Social Work, and
- Such other areas as are approved in the future.

The institutions approved are:

- Antigua State College
- Bahamas Baptist Community College
- Barbados Community College
- Barbados Institute of Management and Productivity
- University College of the Cayman Islands, formerly Cayman Islands Community College

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- Clarence Fitzroy Bryant College, St. Kitts/Nevis
- College of the Bahamas
- Dominica State College, formerly Clifton Dupigny Community College
- St. John's Junior College, *Belize*
- Sir Arthur Lewis Community College, St. Lucia
- T. A. Marryshow Community College, Grenada

Jamaica:

- B & B Institute
- Bethlehem Moravian College
- Brown's Town Community College
- College of Agriculture, Science and Education
- Excelsior Community College
- G. C. Foster College of Physical Education & Sports
- University College of the Caribbean, formerly Institute of Management Sciences and the Institute of Management & Production
- Knox Community College
- Management Institute for National Development
- Moneague College
- Jamaica Constabulary Staff College
- Portmore Community College

Trinidad & Tobago:

- Caribbean Union College, now University of the Southern Caribbean
- Cipriani College of Labour & Cooperative Studies
- College of Science, Technology and Applied Arts of Trinidad & Tobago
- The Royal Bank Institute of Business & Technology
- Trinidad & Tobago Hospitality & Tourism Institute

COLLABORATIVE ARRANGEMENTS IN THE DEVELOPMENT PHASE

Franchise and articulation arrangements between UWI and other regional TLIs continue to be managed by the Unit and are at various stages of development. During the period under review the Unit facilitated seven articulations and ten franchise arrangements.

Articulation Arrangements in Progress

BRITISH VIRGIN ISLANDS

H. Lavity Stoutt Community College (HLSCC)

H. Lavity Stoutt Community College requested articulation of its Associate Degree in Business and Management Studies. Course outlines and materials were received from the College and complete packages were forwarded to the Faculty of Social Sciences for Assessment. The Assessors' visit is to be conducted.

JAMAICA

The Council of Community Colleges of Jamaica (CCCJ)

The Council of Community Colleges of Jamaica has designed and has been delivering two-year Associate Degrees in:

- Business Studies (2002)
- Library Technical Studies (2003)
- Hospitality, Entertainment and Tourism (2002)
- Management Information Systems (2000)

The articulation process for the Associate Degree in Business Studies and Library Studies programmes are currently being managed by the TLI Unit for articulation. The Hospitality, Entertainment and Tourism programme is to be scrutinized by the UWI Department of Management Studies and the Management Information Systems programme by the Faculty of Pure & Applied Sciences in the next academic year.

TRINIDAD & TOBAGO

College of Science, Technology and Applied Arts of Trinidad and Tobago (COSTAATT)

The TLI Unit continued discussion regarding the articulation of Associate Degree programmes (Information Technology, Business Studies & Language and Literatures). The documents are to be sent to the Unit.

Trinidad and Tobago Institute of Hospitality & Tourism (TTIHT)

An assessment of the Associate Degree in Sports Tourism (Trinidad Campus) was requested. The Unit is awaiting the paper assessment and an assessors' visit is to be arranged.

Cipriani College of Labour and Cooperative Studies (CCLCS)

The franchise of the UWI Bachelor's in Social Sciences Level I Programme will start on September 3, 2007 with twenty-four (24) students (7 Sociology, 13 Management, 2 Accounting and 2 Government).

Franchise Arrangements in Progress

BRITISH VIRGIN ISLANDS

H. Lavity Stoutt Community College

H. Lavity Stoutt has made a request to deliver the UWI's two-year Bachelor of Education degree programme through a franchise agreement. The assessment has been completed and a recommendation forwarded to the Chair, Board for Undergraduate Studies for approval.

DOMINICA

Dominica State College

Dominica State College made a verbal request to deliver Level I of the Pure and Applied Sciences programme. The Unit has sent (1) The Procedures Manual - Collaboration between UWI and other Regional Tertiary Level Institutions (TLIs): Articulation, Franchising & Divestment and (2) The Faculty of Pure & Applied Sciences Regulations & Syllabuses 2006-2007. The Unit is awaiting the formal request from the College.

GRENADA

T. A. Marryshow Community College

T. A. Marryshow Community College submitted a request for the franchise of the Diploma in Education. Materials including The Procedures for Franchise and Erdiston Teachers' Training College Handbook were sent to the College to assist them with their preparation for the assessment. The assessment visit

is to be scheduled when the College indicates its readiness.

JAMAICA

B & B University College

In 2005, B & B Institute expressed an interest in delivering Level I of the UWI's B. Sc in Management Studies. This request was denied by the Faculty of Social Sciences due to insufficient resources to engage in that activity. B&B University College, formerly B & B Institute of Business, has now submitted a new request to the principal of the Mona Campus expressing an interest in offering Level I of the UWI B.Sc. degree in Management Studies. A copy of the response from the principal was forwarded to the TLIU and the Unit is awaiting further correspondence in this regard.

College of Agriculture, Science and Education (CASE)

The College of Agriculture, Science and Education requested a meeting with the Tertiary Level Institutions Unit and the UWI School of Nursing to discuss the possibility of franchising the B.Sc in Nursing (generic).

As requested, a preliminary meeting was organised by the TLI Unit to discuss the matter with CASE. Dr. Bevis Peters, Director of the TLI Unit and Dr. Hermi Hewitt, Head of the UWISON outlined the procedures and policies involved in franchising the Nursing programme.

Dr. Paul Ivy, President of CASE, and Mrs. Sandra Minott, Head, Department of Biological and Physical Sciences stated their interest and described efforts that would be made towards collaboration of that nature. The College is expected to prepare a proposal and make a formal request for the delivery of the proposed programme.

Jamaica Constabulary Staff College

The Jamaica Constabulary Staff College which now offers the UWI Certificate in Public Administration (special), communicated to the University of the West Indies its desire to deliver Level I B.Sc. Public Sector Management and Level I B.Sc. Social Work for the academic year 2007/2008.

Permission was sought from the Board for Non-Campus Countries and Distance Education (BNCC/DE) to proceed with the matter and in May 2007 a cross-campus assessment exercise was coordinated by the TLIU to ascertain the readiness of the College to deliver the programmes. The reports from the assessors were compiled and forwarded to the assessors for comments. The TLI Unit has requested faculty consensus on the final report which will be submitted to the relevant Boards for approval.

Knox Community College

The Knox Community College communicated their desire to offer the UWI's Bachelor of Education degree in Literacy Studies by franchise arrangement. A letter of intent was sent to the Department of Educational Studies (DES). The DES requested the assistance of the TLI Unit to proceed with the matter. The College was

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contacted by the TLI Unit and a request was made for a letter of intent to be prepared and addressed to the Director of the Unit. The College is preparing the document.

Moneague College

The Moneague College, which offers the UWI Certificate in Social Work since 1998, submitted its proposal to the University of the West Indies to deliver the UWI BSc Social Work for the academic year 2008/2009.

The Tertiary Level Institutions Unit sought and received approval from the Board for Non-Campus Countries and Distance Education to proceed with the request. The Unit organised a cross-campus team to visit the institution on May 9, 2007 and to assess its readiness to deliver the proposed programme. The assessors recommended that the College should develop an operational plan for the way forward, outlining:

1. acquisition of resources
2. links to UWI entities (e.g. OBUS and Department of Sociology, Psychology & Social Work)
3. schedule of activities

The Moneague College will begin the delivery of the programme in 2008 if the provisions and improvements stipulated above are met before the end of the calendar year to facilitate the advertisement and recruitment of students. The TLI Unit will request faculty consensus on the final report which will be submitted to the relevant Boards for approval.

ST. LUCIA

Sir Arthur Lewis Community College

Sir Arthur Lewis Community College expressed interest in offering the UWI Preliminary Natural Sciences courses. The Unit has forwarded to the College the Faculty of Pure & Applied Sciences' course outlines, manuals, booklists and a detailed listing of the laboratory equipment and supplies.

ST. VINCENT & THE GRENADINES

St. Vincent & the Grenadines Community College

The St. Vincent & The Grenadines Community College has made a request for the franchise of the UWI Level I Social Sciences courses. The Board for Undergraduate Studies has approved the franchise on condition that the resource requirements are met. Readiness is yet to be confirmed.

CONSOLIDATING AND EXPANDING EXISTING ARRANGEMENTS

JAMAICA

Management Institute of National Development (MIND)

In 2006, the Management Institute of National Development submitted a proposal for the delivery of Level III of the B.Sc. Public Sector Management programme. The delivery of the programme was not approved for the 2006/2007 academic year. Subsequently, the Dean of the Faculty of Social

Sciences conducted meetings with the Institution and the TLI Unit to further discuss the matter. It was agreed that:

1. Level III would be offered on a part time basis in the 2007/2008 academic year
2. MIND will not offer electives
3. The Faculty of Social Sciences is still mandated to accept students from MIND who had completed Level II of the programme and would like to complete the final year full time.

The Dean of the Faculty of Social Sciences proposed that MIND consider delivering a package of selected courses for Level III. MIND was provided with a number of courses as options and agreed to the proposal.

The TLI Unit is awaiting a report from the Dean on behalf of the Faculty of Social Sciences which will confirm the arrangements agreed upon by the Faculty and MIND. On receipt, this will be forwarded to the Board for Non-Campus Countries and Distance Education (BNCC/DE) and the Board for Undergraduate Studies for approval.

Franchised UWI Bachelor Degree Programmes: Enrolment figures for Academic Year 2006/2007

Institution	Programme	Returning Students	New Students (2006/07)	Totals
Brown's Town Community College	BSc. Nursing (Generic)	85	37	122
Excelsior Community College	BSc. Nursing (Generic)	131	52	183
Knox Community College	BSc. Nursing (Generic)	-	22	22
Management Institute for National Development (Kingston)	BSc. Public Administration: Levels I & II	85	19	104
TOTAL		301	130	431

Programmes:

Levels I & II B.Sc. in Public Administration

B.Sc Nursing – Full Degree

Source: TLIU Mona (Figures as at November 23, 2006)

Franchised UWI Certificate Programmes: (Preliminary) Enrolment figures for Academic Year 2006/2007

Institution	Programme	Returning Students	New Students (2006/07)	Totals
B & B Institute of Business	CMS	12	26	38
Moneague College	CMS CSS	6	11	17
Social Welfare Training Centre (Mona)	CSS	6 (FT) 18 (PT)	23 (FT) 9 (PT) 16 (PT)	72
Portmore Community College	CMS CPA CSS	5 4 15	- - 19	43
Management Institute for National Development (Kingston)	CMS CPA	8 6	14 15	43
Management Institute for National Development (Mandeville)	CPA	4	3	7
Jamaica Constabulary Staff College	CPA (Special)	11	11	22
TOTAL		95	147	299

Programmes:

CMS – Certificate in Management Studies

CPA – Certificate in Public Administration

CSS – Certificate in Social Services

Source: TLIU Mona (Figures as at November 23, 2006)

Tertiary Level Institutions Unit (TLIU)

Delivery of UWI Levels I and II in Humanities, Pure and Applied Sciences and Social Sciences and in the Bachelor's in Education Programme

The delivery of UWI Levels I & II courses and the Bachelor's in Education programme continued during the year under review. The Table below shows the enrolment at the Antigua State College (ASC), Clarence Fitzroy Bryant College (CFBC), St. Kitts & Nevis and Sir Arthur Lewis Community College (SALCC), St. Lucia.

PROGRAMME	INSTITUTION						TOTALS 2006- 07
	ASC		CFBC		SALCC		
	2006 to 2007	2005 to 2006	2006 to 2007	2005 to 2006	2006 to 2007	2005 to 2006	
Humanities							
Level I	3	2	1	0	3	5	7
Level II	0	0	-	-	-	-	0
Bachelor's in Education	-	-	-	-	24	25	24
Sub-Total	3	2	1	0	27	30	31
Pure & Applied Sciences							
Level I	3	3	1	0	3	1	7
Level II	3	2	-	-	-	-	3
Sub-Total	6	5	1	0	3	1	10
Social Sciences							
Level I	21	37	17	8	24	30	62
Level II	29	16	-	0	25	35	54
Sub-Total	50	53	17	8	49	65	116
TOTALS	59	60	19	8	79	96	157

Sources: ASC, CFBC & SALCC

TRINIDAD & TOBAGO

Cipriani College of Labour and Cooperative Studies (CCLCS)

On March 31, 2006, Professor E. Nigel Harris, Vice Chancellor of The University of the West Indies (UWI), and Dr. Roosevelt Williams, Director of the Cipriani College of Labour and Co-operative Studies (CCLCS), signed a Memorandum of Understanding outlining the conditions whereby the CCLCS would be allowed to deliver the UWI Bachelor of Social Sciences Level I Programme commencing in the 2006/2007 academic year.

However, difficulties in the implementation of the programme resulted in its postponement. The new date proposed for commencement of the franchise is the 2007/2008 academic year.

LIASING WITH NATIONAL, SUB-REGIONAL, REGIONAL ORGANISATIONS INVOLVED IN TERTIARY EDUCATION

The Unit continued to liaise and collaborate with several professional bodies, agencies and institutions to ensure the most efficient and effective use of available resources for widening access to tertiary education in the region. Among these entities with which the Unit collaborated are:

- Association of Caribbean Tertiary Institutions (ACTI)
- The Association of Tertiary Institutions in the Bahamas (ATIB)
- Association of Tertiary Level Institutions in Belize (ATLIB)
- Council of Community Colleges of Jamaica (CCCJ)
- Joint Committee on Tertiary Education (JCTE)
- Ministries of Education
- Ministry of Science, Technology & Tertiary Education (MSTTE) in Trinidad & Tobago
- The Council for Human and Social Development (COHSOD)
- University Council of Jamaica (UCJ)

MONITORING VISITS TO SUB-REGIONAL TLIs - OECS

The Table below gives details of monitoring visits organised by the Unit for lecturers to ASC, CFBC, and SALCC and College staff attachments to the University.

Institution	UWI FACULTIES			Total
	Humanities & Education	Social Sciences	Pure & Applied Sciences	
Antigua State College	6	6	0	12
Clarence Fitzroy Bryant College	3	4	0	7
Sir Arthur Lewis Community College	5	5	1*	11
Total	14	15	1*	30
<i>*Staff attachment to the Cave Hill Campus</i>				

Source: TLIU (Cave Hill)

ATTACHMENTS

During the period January 10-12, 2007 the Faculty of Humanities & Education at the Cave Hill Campus organised a workshop for persons involved in the delivery of courses in the Foundation Language Programme.

The Unit made arrangements for Mrs. Desryn Collins & Mrs Jackie Augustine (Antigua State College) and Mr. Floyd French & Mr. Oswald Elliott (Clarence Fitzroy Bryant College) to attend the workshop.

TECHNICAL ASSISTANCE/PROMOTING TLI INSTITUTIONAL DEVELOPMENT

7.1 HRD Needs Assessment Project

The regional tertiary education Human Resource Needs Assessment exercises in CARICOM countries continued in the Academic Year under review with Focus Group Workshops being conducted in Cayman Islands, October 3, 2006; Barbados, October 16-17, 2006 and Belize, April 16-19, 2007.

The workshops facilitated the participation of a wide representation of tertiary education stakeholders, including students (past, present and prospective), employers (public and private sectors), heads of tertiary level institutions and government policy makers.

DATA COLLECTION AND RESEARCH

The Mona Unit is currently working on three research documents: (8.1 – 8.3)

8.1 Community College embracing Change: The Caribbean Perspective

The proposed chapter will be part of the book, "Community College Models: Globalization and Higher Education Reform" which will be published by Springer Publishers under the CERC Studies in Comparative Education series. Rosalind Raby, Director, California Colleges for International Education (CCIE) and Edward Valeau, President of Hartnell Community College are the editors.

2.2 Cost and Benefits of Franchising

The proposed report on "Cost and Benefits of Franchising" is intended to provide information and analysis on the intrinsic and financial value and cost of franchising to the University of the West Indies and partnering TLIs. Essentially, it will examine the cost effectiveness of the arrangement to the UWI measured against the greater purpose of collaboration of this nature for TLIs, UWI, students and the region as a whole.

2.3 Tracer Study

The TLI Unit continued to update its tracer study to ascertain the number of

Tertiary Level Institutions Unit (TLIU)

students who matriculated to the UWI Bachelors Degree programmes via the Associate Degree in Accounts from the Management Institute of National Development.

2.4 Country Visit

Mrs. Jeanette Grant-Woodham, accompanied by Ms Camille Morris visited Belize from April 16-19, 2007. During this visit they conducted meetings with the Ministry of Education, the University of Belize and the Professionals in Tertiary Education. An adaptation of the Delphi Technique was used to conduct the Human Resource Needs Assessment Workshop

The University College of Belize (UCB) requested assistance with programmes in Library Studies. The TLI Unit agreed to make initial contact with the UWI Department of Library and Information Studies on behalf of the College. Contact was made with the UWI Department. The Unit was also asked to make contact with the Association of Caribbean Tertiary Institutions (ACTI) regarding a request for membership by ATLIB. The Unit fulfilled its agreement to ATLIB and made contact with Mrs. Linda Ashton, Executive Officer of ACTI.

STAFF ACTIVITIES

9.1 Public/University Service

Dr. Bevis F. Peters, Director

- Delivered an Address at the Official Launch of the University of the West Indies, Distance Education Centre (UWIDEC) on-line Certificate in Substance Abuse Prevention and Treatment Programme. June 15, 2007, UWI Cave Hill Campus
- Member (BNCC & DE) Special Group for Planning the UWIOC
- Member, Local Chapter of Association of Caribbean Tertiary Institutions (ACTI)

Dr. Vivienne Roberts, Senior Programme Officer, Cave Hill

- Chair, UWI Planning Task Force for the UWI 12
- Chair, Association of Caribbean Higher Education Administrators (ACHEA) Chapter
- Chair, Local Planning Committee for Association of Caribbean • Higher Education Administrators (ACHEA), Annual Conference 2007
- Co-opted member of the Association of Caribbean Tertiary Institutions (ACTI) Development Committee
- Member, Committee for Review of Appointments of staff members
- Facilitator, Cave Hill Campus Bursary Retreat, 2007

Mrs. Jeanette Grant-Woodham, Senior Programme Officer, Mona

- Trained women for the political empowerment via Institute of Public Leadership
- Member, Jamaica Lifelong Learning Focus Group, National Policy Framework Committee
- Member, Academic Board of Excelsior Community College.
- Member Advisory Board of Tourism
- UWI representation on the Council of Community Colleges of Jamaica (CCCJ)

Dr. Louis Whittington, Programme Officer, Cave Hill

- Co-opted member of ACTI's Council and ACTI's Accreditation, Equivalency and Articulation (AEA) Sub-committee
- Member of the Barbados UWI School of Continuing Studies Advisory Committee
- TLI Unit's representative on the 'WIGUT' executive
- Member of the University of the West Indies Open Campus (UWIOC) Working Group (2007)

Ms. Camille Morris, Administrative Officer, Mona

- Tutor for the course Introduction to Political Institutions, Department of Government.
- Communications representative for the Hope Seventh Day Adventist Church.

9.2 Conferences/Workshops Attended

Dr. Bevis F. Peters, Director

- Participated in the TLIU's Assessing the Human Resource Needs of CARICOM Countries: Planning the Tertiary Sector Response Project Workshop. October 16-17, 2006, Barbados
- Attended a Human Resource Management and Change Management Workshop, May 3-4, 2007, UWI Cave Hill Campus

Dr. Vivienne Roberts, Senior Programme Officer, Cave Hill

- Participated in the Association of Caribbean Tertiary Institutions (ACTI) Conference, November 6-8, 2006, Jamaica
- Attended the Association of Caribbean Higher Education Administrators (ACHEA), 7th Annual Conference and General Meeting. July 4-7, 2007, Barbados
- Participated in the TLIU's Assessing the Human Resource Needs of CARICOM Countries: Planning the Tertiary Sector Response Project Workshop. October 16-17, 2006, Barbados.

Mrs. Jeanette Grant-Woodham, Senior Programme Officer, Mona

- Participated in the TLIU's Assessing the Human Resource Needs of CARICOM Countries: Planning the Tertiary Sector Response Project Workshop. October 3, 2006, Cayman Islands and October 16-17, 2006, Barbados

Dr. Louis Whittington, Programme Officer, Cave Hill

- Participated in the TLIU's Assessing the Human Resource Needs of CARICOM Countries: Planning the Tertiary Sector Response Project Workshop, October 16-17, 2006, Barbados
- Attended the Association of Caribbean Tertiary Institutions (ACTI) Conference, November 6-8 2006, Jamaica
- Attended the Association of Caribbean Higher Education Administrators (ACHEA), 7th Annual Conference and General Meeting. July 4-7, 2007, Barbados
- Attended the Conference for Internet Technology in Education (CITE). March 28 – 30, 2007, Denver, Colorado

Mrs. Janetha Long, Planning/Administrative Assistant, Cave Hill

- Attended a Human Resource Development Training Workshop in Practical Supervisory Management., September 1, 8, 15, 22 & 29, 2006, UWI Cave Hill Campus
- Participated in the TLIU's Assessing the Human Resource Needs of CARICOM Countries: Planning the Tertiary Sector Response Project Workshop, October 3, 2006, Cayman Islands and October 16-17, 2006, Barbados
- Attended the Association of Caribbean Higher Education Administrators (ACHEA), 7th Annual Conference and General Meeting. July 4-7, 2007, Barbados

Ms. Camille Morris, Administrative Officer, Mona

- Participated in the TLIU's Assessing the Human Resource Needs of CARICOM Countries: Planning the Tertiary Sector Response Project Workshop, October 3, 2006, Cayman Islands; October 16-17, 2006, Barbados and April 16-19, 2007, Belize

Ms. Marcia Reid, Administrative Secretary, Mona

- Participated in the TLIU's Assessing the Human Resource Needs of CARICOM Countries: Planning the Tertiary Sector Response Project Workshop, October 3, 2006, Cayman Islands

Ms. Sharon Estwick, Secretary, Cave Hill

- Attended a Human Resource Development Training Workshop in Protocol and Event Management. August 17, 2006, UWI Cave Hill Campus
- Participated in the TLIU's Assessing the Human Resource Needs of CARICOM Countries: Planning the Tertiary Sector Response Project Workshop. October 16-17, 2006, Barbados
- Attended a Human Resource Development Training Workshop in Minute Writing. February 22, 2007, UWI Cave Hill Campus
- Attended a Seminar on 'Winning in a Changing World'. April 24, 2007, Barbados Association of Office Professionals, Barbados
- Attended a Human Resource Development Training Workshop in Practical Supervisory Management. June 1, 8, 15, 22 & 29, 2007, UWI Cave Hill Campus

VISITORS

Mrs. Helen Thomas-Williams, Stenographer/Clerk, Cave Hill

- Participated in the TLIU's Assessing the Human Resource Needs of CARICOM Countries: Planning the Tertiary Sector Response Project Workshop. October 16-17, 2006, Barbados
- Attended a Human Resource Development Training Workshop in Industrial Relations. October 4, 11, 18 & 25, 2007, UWI Cave Hill Campus
- Attended a Human Resource Development Training Workshop in Protocol and Event Management. March 22, 2007, UWI Cave Hill Campus
- Attended a Human Resource Development Training Workshop in Achieving Personal Excellence. May 21-22, 2007, UWI Cave Hill Campus

- Mr. Hiram Forde, Head; Department of Undergraduate Studies, Antigua State College.
- Ms. Jacquie Martin, Head (Ag.); Department of Undergraduate Studies, Antigua State College.
- Dr. Roosevelt Williams, Principal; Cipriani College of Labour & Cooperative Studies, Trinidad & Tobago.
- Mrs. Meryl James-Sebro, Consultant; Oakleigh Consulting Limited, United Kingdom.
- Mr. Michael White, Consultant; Oakleigh Consulting Limited, United Kingdom.
- Mr. Ian Austin, Resident Tutor; UWI School of Continuing Studies, Barbados.

Papers presented at Conferences

Dr. Bevis F. Peters, Director

- "Status of Quality Assurance Initiatives in the Organisation of Eastern Caribbean States (OECS)." Powerpoint presented • at the 18th Meeting of OECS Ministers of Education. Dominica. 25-26 January, 2007.
- "Human Resource Needs Assessment of CARICOM Countries: Planning the Tertiary Education Sector Response" Powerpoint presented at Caribbean Tourism Organizations 3rd Tourism Resource Conference, Guadeloupe. 28 June 2007.

Dr. Vivienne Roberts, Senior Programme Officer, Cave Hill

- Presented a paper at ACTI's Conference on Preparing Tomorrow's Tertiary Education Leaders Today: Issues and Challenges. Jamaica. 6-8 November, 2006..
- "The Danger of Leaving out the 'S.'" Feature Address. Graduation Class of the UWI School of Continuing Studies 2007, Barbados. May 2007,.
- "Enhancing Service, Satisfaction and Productivity: Keeping your eyes on the Goal" Presentation made at the Cave Hill Bursary Retreat, Barbados. May 2007.
- "Improving Leadership through Personality Typing: The Myers Briggs Type Indicator." Paper presented at ACHEA's Conference, Barbados. July 2007.





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