



Photo '87

## A Christmas Message from the President

Dear Friends:

This season is a very special one for all of us because of the significance of the events which it commemorates. It is special, too, in that it is a time for family members to strengthen their commitment to one another.

At Saint Mary's we pride ourselves, and rightly so, on the family atmosphere which permeates and enhances the essential functions of our University. My wish to members of that family, and to our many friends, is that the peace and happiness of Christ will fill all our hearts.

My family and I wish you a joy-filled Christmas and a Happy New Year.

Kenneth L. Ozmon  
President

## Science Fair '84: it's coming soon

Solar heaters, 3-D computer graphics, new methods of aquaculture — these or even more unimaginable scientific exhibits will be on display at Saint Mary's during the 1984 Canada-Wide Science Fair, May 13 to 20, 1984.

The Fair is a spring rite in Canada. Junior and senior high school students compete locally and regionally for a chance to show off their exhibits at the national Fair. This year, for the first time, it will be held in the Maritimes, and Saint Mary's will be the host.

The Fair is coordinated by the Youth Service Foundation, a non-profit organization comprised of professional, scientific and technical societies. The purpose of the Fair is to foster the development of scientific interest among young students by providing a medium in which they can demonstrate their thinking and curiosity on a scientific theme.

Students compete in one of three levels: junior (grades 7 to 8); intermediate (grades 9 and 10); and senior (grades 11 to 13). They may enter exhibits in engineering sciences, life sciences and physical sciences.

All projects are judged by a team of 65 to 70 judges drawn from universities and research institutions. Dr. Brian Fraught, a part-time lecturer at Saint Mary's, is Chairman of the judging team. The judges evaluate the exhibits in three separate rounds, twice with the students present to demonstrate their projects and once without the students. Gold, silver and bronze medals as well as honourable mentions are awarded in each of the categories in addition to many specific awards and general awards of merit. Over \$10,000 in prizes are handed out.

Last year's Fair, held at the University of Waterloo, attracted 250 exhibitors and 100 delegates and Fair



officials, representing 52 regional science fair associations in Canada. The same number of people is expected this year, and they will converge on the University on Sunday, May 13, less than 24 hours after the close of the Convocation ceremonies. The students and officials will live in the residences while the exhibits will be on display in the Alumni Arena. In addition to manning their exhibits, participants will attend workshops and film presentations, will be honoured at receptions and luncheons, and will tour Halifax and the surrounding countryside.

While most of the events will be closed to the general public, including the judging, time will be allowed for public viewing of the exhibits once all the awards have been handed out.



## Christmas holidays

The University will close at 5:00 p.m. on Thursday, December 22 and will re-open at 9:00 a.m. on Tuesday, January 3. Telephone switchboard services will be provided December 27 to 30.

To conserve energy, heat will be reduced and night lighting will be in effect in all buildings except the University Residences. Those areas that require special temperatures will not be adversely affected.

Have a safe and enjoyable holiday season.



## Executive Director of the I.E.C. appointed



Photo '87

George Schuyler, an expert on Latin American Affairs, has been appointed Executive Director of the International Education Centre.

Dr. Schuyler, a native of New York State, received his undergraduate degree from Yale University. He went on to obtain a Master of Arts degree in International Relations from Johns Hopkins and a doctorate from Stanford University. He then taught for a number of years at the State University of New York at Stony Brook. During that time he published a number of books and articles on Latin America.

In the late 1970s, Dr. Schuyler moved to the quiet rural district of Sussex, New Brunswick to

concentrate on his writings. His first publication from Canada was *Hunger in the Land of Plenty*, an examination of the reasons why Venezuela, an oil-rich country, cannot feed its populace. He then turned to a new field and researched and wrote two books in celebration of Saint John's bicentenary: *Saint John: 200 Years Proud* and *Saint John: Stories and Pictures of the City*. Both books will be published in 1984.

While living in New Brunswick, he was appointed Coordinator of the Costa Rica program for Canada World Youth, and from 1979 to 1981 divided his time between his home and Costa Rica.

A naturalized Canadian with an American background, Dr. Schuyler brings a new perspective to the International Education Centre. Like his predecessor, Dr. James Morrison, he believes that through the Centre's programs of school visits, lectures, conferences and workshops, the public is made more aware of the facts behind the issues relating to Third World development and problems facing ethnic communities. He illustrated his point by referring to a recent talk to elementary school children, presented by a Russian living in Canada, on everyday life in Russia. The class teacher had requested the presentation because she was concerned that her students believed all Russian people were bad. The talk dispelled any myths the students had about the Russian people or their culture.

"We are all human beings, linked by a common bond of humanity," explained Dr. Schuyler. "Only our cultures are different. The Russians lost 25 million people during the last war. They don't want to be incinerated any more than we do."

He went on to say that often in our ignorance we label other people and in doing so we think of them as lesser beings. "If we dehumanize people in our minds," he said, "it is easier to fight wars against them."

He hopes that the Centre will continue to disseminate information on Third World issues and ethnicity, and will remain a meeting spot for local ethnic groups, as well as being a resource centre. "It is one of the most active community-oriented centres at any university with which I have been associated," he added.

He has some thoughts on the Centre's future. His first objective is to attempt to secure more long-term financing. Most of the Centre's funding is provided by either the Canadian International Development Agency (CIDA) or the Office of the Secretary of State on a per-project basis, making long-term planning

difficult. He would like to bring a focus on Latin American and Caribbean issues, not only because of his background but because this area is a world trouble spot and there is an active Latin American community in Halifax. He also hopes to provide community education programs on migration patterns and problems facing immigrants to the region. Immigrants gravitate to Halifax for a number of reasons and their arrival often raises fears in the local community about loss of jobs or crime, he explained. Meanwhile, the immigrants arriving here find it difficult to assimilate, especially those from Third World countries. There are some very real problems, he believes, that should be discussed openly and intelligently.

As Dr. Schuyler takes up his appointment, the Centre is already moving in new directions. With the Beaton Institute of the College of Cape Breton, the Centre is gathering and putting on computer file an inventory of source material on ethnicity in Nova Scotia. The project is supported by a grant from the Social Sciences and Humanities Research Council.

As Executive Director of the I.E.C., Dr. Schuyler becomes Director of Atlantic Regional Orientation Centre for the China Project, which will be run through the I.E.C. Already, a number of Chinese trainees involved in China projects have arrived in the region.

## Notes

On October 26, 1983 the University hosted Mahmud S. Dean Aziz, Senior Counsellor, Deputy High Commissioner, Trinidad and Tobago. Mr. Aziz was on his first visit to post secondary institutions in Atlantic Canada at which a number of West Indian students are enrolled.

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Also on October 26, 1983, the University hosted the Senior Educational Consultant for the Iron and Steel Company of Libya and Tripoli, Hamza Mabourk. On this occasion Mr. Mabourk had an opportunity to meet with the 14 Libyan students who are enrolled in the Division of Engineering at Saint Mary's University. Mr. Mabourk was accompanied on his trip to Saint Mary's by Roger Charles from the Canadian Bureau for International Education in Ottawa.

## Political Scientists Meet at Saint Mary's

Saint Mary's University was the host institution for the ninth annual meeting of the Atlantic Provinces Political Studies Association held October 13-15. The APPSA is composed of political scientists and other faculty members at universities in the region, as well as political scientists and others from elsewhere in Canada who are involved in research on Atlantic Canada.

About 50 people registered for this year's annual meeting, for which the focus was "Regulatory Agencies of Government." Dr. John Meisel delivered the key-note address. He has recently resigned from his position as Chairman of the Canadian Radio-Television and Telecommunications Commission (CRTC) in order to return to Queen's University as Professor of Political Studies. Following his address was a panel composed of the heads of four provincial regulatory agencies in the region — Nova Scotia's Rent Review Commission, New Brunswick's Liquor License Board, P.E.I.'s Land Use Commission, and Newfoundland's Petroleum Directorate. Ten formal papers were presented and discussed at other working sessions. The papers covered a wide variety of topics and methodological approaches, all dealing with the regulatory function of government.

Organized by Dr. Donald Higgins (Political Science), the annual meeting was made possible by a conference grant of \$5000 from the Social Sciences and Humanities Research Council as well as financial and other assistance from Saint Mary's, the Atlantic Canada Studies Committee/Gorsebrook Research Institute and the Political Science departments at the other universities in Halifax. At the annual general meeting on October 15, Dr. Higgins was elected President of the Atlantic Provinces Political Studies Association for 1983-84.



Wamboldt Waterfield

The Association of Canadian College and University Information Bureaus (ACCUIB) held the 1983 Regional Conference in Halifax on November 17 and 18. Keynote speaker was George Keller, Senior Vice-President of Barton-Gillet, a national leader in institutional planning, marketing, communications and design. The Conference was co-hosted by Saint Mary's University and the Nova Scotia College of Art and Design.

Shown here are (left to right): Dulcie Conrad of Mount Saint Vincent University and President of the ACCUIB; George Keller; Mary Barker, Director of Information at the Art College; and Mark Giberson, Information Officer for the Association of Universities and Colleges of Canada (AUCC).



# Noteworthy Notes

## Faculty of Commerce

The following members of the Faculty of Commerce participated in three recent conferences:  
Atlantic Canadian Economics Association, 12th Annual Conference, University of New Brunswick, October 1983:

DR. P. ARYA (Economics);  
PROFESSOR MARTHA MacDONALD (Economics);

DR. TIMOTHY O'NEILL (Economics).  
World Marketing Congress, Mount Saint Vincent University, November 1983:

DR. VEDAT BAYDAR (Marketing);  
DR. NATHAN KLING (Marketing), chaired a session on "International Marketing Selection";  
DR. HERMANN SCHWIND (Management), moderated a session on "Marketing in Japan" and presented a paper on "How to Succeed in Doing Business in Japan";

PROFESSOR ROLF SERINGHAUS (Marketing), monitored a session on "Decisions Tools for International Marketing Management";

DR. RICHARD SPARKMAN (Marketing), moderated a session on "Special Workshop on Recent Developments in International Marketing Research" and was a member of the Organizational Committee.

Atlantic Schools of Business Conference, October 1983:

a) Organizational Behaviour Area Group:

PROFESSOR JOHN CHAMARD (Management) and DR. T. P. HARI DAS (Management), presented a paper on "What Business Wants from Business Graduates: An Exploratory Study of Attitudes and Business Managers Toward MBA Graduates";

PROFESSOR JANET FORREST (Management), presented a paper on "A Comparison of Career Factors for Male and Female MBA Graduates from English Speaking Universities in Canada";

DR. HERMAN SCHWIND (Management) and DR. T. P. HARI DAS (Management), panel discussion on "What are We Measuring in Teacher Evaluation";

DR. HERMANN F. SCHWIND (Management), presented a paper on "Changing Managerial Values in Japan" and took part in a panel discussion on "How do We Develop Useful Teaching Evaluation";

DR. RICHARD SPARKMAN (Marketing), panel discussion on "The Importance of Validity".

b) Accounting and Finance Area Group:

DR. J. C. DODDS (Finance and Management Science), "The Toronto Stock Exchange in the Random Walk Hypothesis";

DR. EARL ROBINSON (Finance and Management Science), "Issues in the Teaching of Management Science Courses".

c) Policy Area Group:

PROFESSOR JACK GALE (Management), session on "In Praise of Corporate Messiness: Separating the Institutional Men from the Managerial Boys";

DR. SHRIPAD PENDSE (Management), discussion on "Information Costs, Transactions and Organizational Boundaries".

Also attending the conference were:

PROFESSOR P. ASABENE (Finance and Management Science), paper on "A Relative Lo and Area Hypothesis";

PROFESSOR DAVID BATEMAN (Accounting);

DR. FRANK DOUGHERTY (Accounting);

PROFESSOR BARRY GORMAN (Accounting);

DR. F. C. MINER (Dean of Commerce);

PROFESSOR ELAINE MORASH (Accounting);

PROFESSOR ZAHOORUL H. QURESHI

(Marketing);

PROFESSOR GREG WALSH (Accounting).

PROFESSOR GAVIN BOYD (Political Science)

presented a paper on "Domestic International Linkages in China's Foreign Policy" at the annual meeting of the American Association for Chinese Studies, hosted by the University of California at Santa Barbara, November 4 to 6.

Professor Boyd presented a paper on "Political Designing for Pacific Cooperation" at a conference on the Pacific, sponsored by Georgetown University, Washington, D.C., October 24 to 26.

Professor Boyd presented a paper on "Pacific Community Formation" at the American Political Science Association annual meeting, Chicago, September 1 to 4.

Professor Boyd served as a discussant in a panel on

"Pacific Security" at a meeting on Pacific Cooperation, sponsored by Stanford University, August 15 to 18.

Professor Boyd presented a paper on "China and the Third World" at the International Studies Association meeting, Mexico City, April 5 to 8. He also chaired a panel on "Political Change and Foreign Policies".

ELIZABETH CHARD (Registrar) attended the Canadian Bureau for International Education's Conference and Annual Meeting, Saint John's, Newfoundland, October 23 to 31. Mrs. Chard was re-elected to the Board of Directors for the Bureau and will continue to serve as the Chairman of the Educational Exchange Committee.

DR. THEODORE B. CIUCIURA (Political Science) presented a paper on "Representational Efforts: Structure and People" at the Conference on the D.P. Experience: Political Refugees after World War II, held at St. Michael's College, University of Toronto, November 4, 1983.

Dr. Ciuciura presented a paper on "Galicia and Bukovina as Austrian Crown-Provinces: Ukrainian Experience in Representative Institutions, 1861-1918" at the Conference on the Hundred-tenth Anniversary of the Shevchenko Scientific Society held in New York City, November 7, 1983.

DR. ANDY HARVEY (Economics) served as one of four discussion leaders for a seminar on "Cultural Activities and Time Use," sponsored by Statistics Canada and the Canadian Commission for UNESCO, October 24 to 26.

Dr. Harvey attended the Long Range Planning Committee of the Anglican Church of Canada, Toronto, October 27 to 30.

DR. DONALD HIGGINS (Political Science) presented a paper on "Approaches to Local Government Organization: Continuities and Discontinuities in Nova Scotia" at the annual meeting of the Political Science Association, Vancouver, June 1983.

Dr. Higgins was elected Chairman of the Board of Directors of the Gorsebrook Research Institute on Atlantic Canada Studies at the Board meeting, held on October 6.

Dr. Higgins presented the first lecture in a series sponsored by the Institute of Public Affairs at Dalhousie University, October 12. The series is entitled: "Local Government: How to Make it Serve Your Interests".

Dr. Higgins was an external examiner for a doctoral thesis in Political Science at the University of Toronto, November 1983.

DONALD KELEHER (Development) was appointed a Director of the Canadian Association of University Development Officers and attended a meeting of the Association's Directors at McGill University, October 1983.

DR. RON LANDES (Political Science) has signed a contract with Prentice-Hall of Canada to edit a book of readings entitled, *Canadian Politics: A Comparative Reader*.

Dr. Landes presented a paper on "Electoral Return: The Case Against Proportional Representation" to the Canadian Study of Parliament Group, Ottawa, October 1983.

Dr. Landes presented a paper to the annual meeting of the Atlantic Provinces Political Studies Association on "The Expansive Nature of Government and the Growth of Regulatory Function in Canada".

ANDY MacDONALD (Geology — fourth year honours student) was awarded a trophy by the Canadian Association of Petroleum Geologists for a paper presented at the Atlantic Universities Geological Conference, University of New Brunswick, October 1983. The topic of the paper was the geology of a part of the Cobequid Highlands.

DR. LAWRENCE MURPHY (Religious Studies) presented a paper on "Luther and the First Matter of Creation" at the Quincentennial Celebration of Luther's Birth at Concordia Seminary, St. Louis, Missouri, May 31, 1983.

Dr. Murphy presented a paper at the McGill University Luther Symposium on "The Earliest and the Latest Luther on the First Matter of Creation: Luther and Scholasticism", McGill University, October 5.

DR. KENNETH L. OZMON (President) chaired a session at the joint AUCC-ACE meeting on "Changing Presidential Career Patterns".

Dr. Ozmon was the guest speaker at the Alumni Annual Dinner, University of Prince Edward Island in October.

PROFESSOR CAMERON REED (Physics) and FATHER WILLIAM LONC (Physics) conducted a workshop at St. Patrick's High School as part of the annual convention of the Nova Scotia Science Teachers Association. The workshop pertained to the

application of microcomputers in typical physics laboratory experiments in the high school, and set out to provide 'ready-to-use' software packages for the more common microcomputers.

DR. EARL ROBINSON (Finance and Management Science) has been named as an adjunct member of the Task Force on the Elimination of Sexist Bias in the Social Science of the Science Policy Committee of the Social Federation of Canada.

DR. ALFONSO ROJO (Biology) has received a contract from the Spanish publishing house Reverte to write a book on the *Osteology of Fishes*, his third book on Ichthyology.

Dr. Rojo has received an invitation from the University of Barcelona to give a course on Fish Osteology and to collaborate on an osteological study of fishes from the Mediterranean.

ENRIQUETA UNTURBE ROJO (Biology) participated at the ICAES/IDA Pre-Congress 1983, held in Toronto, August 1983.

Dr. Rojo has been invited by the International Dermatoglyphic Conference to join a small panel of distinguished workers to ratify the International Convention.

MARGOT SCHENK (Library) attended the annual conference of the Canadian Library Association in June 1983 and is a member of the Association's Resolutions Committee.

Ms. Schenk represented the Atlantic Provinces Library Association at meetings of the Canadian Library Association Council. She is Vice-President of the Atlantic Provinces Library Association.

HERMANN F. SCHWIND (Management) was the invited speaker at an international symposium on "Personnel Management in Research and Development" at the University of Hamburg, Germany. His presentation was on the topic of "Experiences with Behavioural Criteria in Performance Appraisals for Scientific and Technical Personnel".

Dr. Schwind was interviewed on CBC's "Afternoon Show" on the topic of "Profit Sharing", a new course being offered by the Faculty of Commerce.

Dr. Schwind participated in a workshop organized by the Profit Sharing Council of Canada and held in Toronto. The topic of the workshop was "How to Develop Sound Profit Sharing Programs".

RASHID TAYYEB (Library) has been elected Vice-President/President Elect of the Halifax Library Association.

Mr. Tayyeb presented a paper on "Organization and Administration of Technical Services in the '80s" at the Canadian Association of Law Libraries Conference, Saskatoon, Sask., May 16-19.

Mr. Tayyeb was convener of two workshops on "Conservation and Preservation of Library Materials", sponsored by the Atlantic Provinces Library Association, Nova Scotia Provincial Archives, April 22 and May 28.

Mr. Tayyeb attended the Canadian Library Association Conference and convened three major workshops on various aspects of Library automation, Winnipeg, Man., June 16-21.

HENRY VELTMAYER (Sociology) received a \$4000 grant from Network Foundation (Toronto) to contribute towards the development of a text on Canadian Political Economy, being prepared by Dr. Veltmeyer and DR. PATRICIA CONNELLY (Sociology).

DR. DONALD J. WEEREN (Education) presented a paper on "Western Norms applied to Soviet Moral Education" at the annual conference of the Canadian Society for the Study of Education, Vancouver, June 1983.

TERRY A. WHALEN (English) reported that the *Atlantic Provinces Book Review* has been awarded a \$36,000 grant by the Canada Council for the production and distribution of four issues of the *Review* during the coming year.

PROFESSOR JEFF YOUNG (Management) presented a paper on "Development of Business Skills by Owner/Manager of Small Businesses in Nova Scotia: Some Considerations for Training Program" at the ICSB Second World Conference, Saint Mary's University, June 1983.

PROFESSOR NICOLA YOUNG (Accounting) attended the Canadian Academic Accounting Association conference, Vancouver, June 1983.



## Gorsebrook Institute: one year later



The Board of Directors of the Gorsebrook Institute met for the first time on October 6. Here the new members of the Board pose at a reception held the same day to mark the opening of the Institute.

The Gorsebrook Research Institute may not have been officially opened until October 6, 1983, but it has been operating for more than one year now. Complementing the Atlantic Canada Studies program at Saint Mary's, the Institute is a resource centre for students in the undergraduate and Master's degree programs as well as for faculty members and other individuals engaged in specific research on regional themes. In addition to collecting bibliographies, books, articles and newspaper clippings on issues of regional interest, the Institute sponsors public events and publishes a newsletter in support of current research.

The Director, Dr. Tony Winson, reported on the Institute's recent accomplishments. By November 1982, the first issue of the *Atlantic Canada Research Letter* was published. Each edition is devoted to current research in a particular subject area, and is mailed to interested individuals, institutions and other organizations both within and without Atlantic Canada. The third issue on regional research in economics is about to be published. Also produced last year were two occasional papers: *Floundering in Troubled Waters: The Political Economy of the*

*Atlantic Fishery and the Task Force on Atlantic Fisheries* by Barrett and Davis and *Politics and Uneven Capitalist Development: The Maritime Challenge to the Study of Canadian Political Economy* by Clow; a special document on *Pulpwood Forestry in Nova Scotia and the Environmental Question* by Orton; and the text of the Simpson Sears Lecture on "Joseph Howe: Myth and Fact", delivered by J. Murray Beck. These items may all be ordered from the Institute. Two other occasional papers on *State Regulation of the Nova Scotia Fishing Industry* and *Maritime Agricultural Development in Cooperative Perspective* will be available soon.

Publishing was by no means the Institute's only accomplishment last year. In March 1983, a public forum on "The Atlantic Fisheries Dilemma: Implementing the Kirby Commission Recommendations" was attended by members of the fishing industry, government officials and members of the public.

One month later, in April, a mini conference on "The Future of the Welfare State in the Current Period of Social Dislocation Caused by the Micro-technology Revolution" was held at Saint Mary's, co-sponsored

by the Institute, the Vanier Institute of the Family, the Nova Scotia Department of Development, and the Nova Scotia Federation of Labour, among others. The conference included lectures by George McRobie, Chairman of the Intermediate Technology Group in London, and the former Dutch Minister of Social Affairs, Dr. Wil Albeda, who also delivered a public lecture.

Finally, the Institute sponsored a lecture by Dr. Patricia Marchak of the University of British Columbia, an expert on the study of primary resource production. She is currently directing a major research project on the West Coast fishing industry.

Looking to the future, the Institute has applied for numerous research grants for such projects as the study of the Nova Scotia fishing industry, a study of the role of women in resource industry, and the development of a comprehensive bibliography of primary resource industries in the Atlantic region. The Institute is also cooperating with the International Education Centre and the Beaton Institute of the College of Cape Breton in the project to construct a compendium of ethnic resources in Nova Scotia.

Dr. Winson has established some priorities for future development of the Institute. First, he would like to broaden the research base of the Institute to include regional work being done in the fields of geography, history, the humanities, and management studies, to name just a few. He also hopes to expand the publications program by increasing publications of research undertaken in association with the Institute and to make these publications more readily available to the reading public. To this end, an editorial committee has been established. Another direction in which he hopes the Institute will move is to expand community involvement through a program that would permit senior Atlantic Canada Studies undergraduates and Master's degree students to act as resource personnel for regionally oriented programs in the schools.

Dr. Winson's final aim is to establish a broader funding base for the Institute. Some external grants have been forthcoming. Imperial Oil provided \$10,000 for the purchase of a microprocessor; the Association of Canadian Studies gave \$1000 towards the lecture by Dr. Patricia Marchak; and the Canadian Federation of Independent Business and the Office of the Secretary of State provided grants of \$5000 and \$4000 respectively towards current research projects.

With a growing number of undergraduates majoring in Atlantic Canada Studies, and with nine students registered in the Master's program and a number of Dalhousie graduate students auditing courses offered at Saint Mary's, the future of the Gorsebrook Research Institute looks promising.

C. J. King

## Atlantic Provinces Book Review celebrates ten years of publishing

After ten years of struggling to keep afloat through a recession that devastated much of the Canadian publishing industry and saw the demise of such publishing giants as Clarke Irwin, the *Atlantic Provinces Book Review* is embarking on its second decade with renewed optimism.

To celebrate ten years of continuous publishing, albeit at times on a shoe string, the Editorial Board issued a special anniversary edition dedicated to the best in children's literature, with guest editor Linda Pearse.

Through all its years, the *Review* steadily gained a solid reputation of good reviews of books from the region. With the folding of *Our Books Atlantic*, the only other book review in the Maritimes, the *Review* now stands alone in its field.

General editor Terry Whalen explained that the *Review* received new impetus in 1982 with a \$33,000 grant from the Canada Council. With funding for the year secured and with an editorial board in place, Dr. Whalen embarked on a revitalization of the *Review*. Travelling across the Atlantic region, he promoted circulation, commissioned new reviewers, and talked publishers into providing more review copies of recent publications, thus moving the *Review* away from its tight academic slant.

He also introduced the Atlantic Provinces Book Service, which supplies copies of the individual reviews to newspaper editors on request. To date, some 300 reprints are known to have been published in newspapers from all four Atlantic provinces. In

addition, the *Daily News* prints 20,000 copies of each issue for inclusion as an insert in its paper. To encourage other editors to follow the lead of the *Daily News*, Dr. Whalen plans to make the negatives of the *Review* available to editors who wish to include it in its entirety as a supplement.

Increased circulation, while gratifying, has produced distribution headaches. The *Review* is now mailed to schools, libraries, universities and 60 bookstores across the region. To help with the mailings, Dr. Whalen has hired a company to handle bulk distribution and two English majors to take care of individual mailings. And to establish which newspapers are reprinting reviews, he has employed a clipping service.

Since last year was so successful for the *Review*, the Canada Council has increased its operating grant to \$36,000 for 1983/84. A jubilant Dr. Whalen explained, "We accomplished more last year than the Council expected. We printed more reviews of more books than they anticipated."

Despite the dramatic increase in circulation, Dr. Whalen is cautious about maintaining the quality of the *Review*. Previously, the *Review* was inclined to cover books that had been published some time before. Now the emphasis is on very recent publications. "Sometimes we are the first to review a new publication," he added.

Slowly the *Atlantic Provinces Book Review* is gaining a national reputation. Recent praiseworthy articles have appeared in such journals as *Quill* and

*Quire*, the trademark of the publishing industry, the *Canadian Council of English Teacher's Newsletter*, the *Writers Union of Canada Newsletter* and the *Association of Canadian Studies Bulletin*. Mention of the *Review's* excellence was also made by *Fiddlehead*.

The *Review* has established itself regionally and the stage is set for it to become one of the best recognized book reviews published in Canada.

## Coffee, tea or . . .

The International Education Centre has become an outlet for Bridgehead Trading, an 'alternative trading organization' selling high quality coffee and tea at reasonable prices. Filter, percolator and instant coffee as well as loose and bagged tea are now available from the Centre.

Bridgehead Trading is a non-profit organization that represents a new trend in the business of world trade. It seeks to develop production and marketing structures which promote cooperation, justice and equality among the people of the world. Its aims are to foster a social consciousness about the need for change in present world patterns, change which would benefit the small independent farmers, agricultural cooperatives and food industry workers, rather than multi-national corporations.

Bridgehead Trading imports coffee and tea from Tanzania, Nicaragua and Sri Lanka, and returns its net income to support development projects which directly benefit agricultural workers in these countries.





Design: Graphic Design Associates, Shovel Stop. Photography: Anthony Morsarati.

## MICHAEL COYNE: A RETROSPECTIVE

November 15 to December 15  
 Opening reception on Tuesday, November 15 at 8:00 p.m.  
 The artist will be present to give a short talk on his work

Saint Mary's University Art Gallery Halifax, Nova Scotia  
 Exhibition organized by Acadia University Art Gallery, and funded by the Canada Council

## Michael Coyne: A Retrospective

An exhibition of paintings by Michael Coyne, Professor of Art at Acadia University, will be on display at Saint Mary's University Art Gallery until December 15.

The exhibition, organized by Acadia University Art Gallery, is a retrospective look at Coyne's development as an artist over the past ten years, from his student days at Mount Allison University, and the University of Regina, to the present, and includes several very recent works. The paintings have been assembled from private collections across the country and are being seen together for the first time. Most of the work is done in a meticulous, carefully finished style associated with Super Realism or Photographic Realism, while some of the paintings, particularly the most recent, are in a looser more spontaneous and painterly style. In all Coyne's work there is an overriding interest in design and a concern with harmonious and well balanced form.

The subject of Coyne's paintings belongs to the 20th century world of business and commerce. Shopfronts, restaurants and delivery trucks repeat themselves. Coyne is also interested in various architectural motifs, especially those based on historical precedent, such as the neo-Classical gymnasium at Acadia University, and a Gothic Revival church of the kind typical to the Atlantic seaboard. Through these two buildings, Coyne alludes to the spiritual aspect of modern man, while his technological achievement is heralded symbolically through the automobile, the telephone, and the mass-produced advertising sign.

Coyne, a native of New Brunswick, takes his subjects from that province as well as from Saskatchewan and Nova Scotia, his present home. The paintings are based on photographs which the artist has accumulated over the years.

## What's on at the Art Gallery

### Exhibitions program

- Nov. 15-Dec. 15 Michael Coyne: A Retrospective
- Jan. 10-Jan. 31 Saint Mary's University 4th Annual Faculty, Alumni, Student and Staff Art Exhibition
- Feb. 9-Mar. 18 Edgar Neogy-Tezak, recent works by the Austrian painter
- Mar. 28-Apr. 19 Speech Room, an installation by Bruce Barber
- May 1-June 10 Anna Syparek, recent works

### Lunch with Art

- Dec. 2 Marionettiste Puppeteer, Heather Bishop
- Jan. 13 To be announced
- Jan. 20 Daniel Heinitz & Gary Puttaden, cello and piano
- Jan. 27 Saint Mary's Dramatics Society
- Feb. 3 Mary Innes & John Galloway, traditional music
- Feb. 10 Four the Moment, accapella singing group
- Feb. 17 Sheila Hunt, a dance performance
- Feb. 24 Kiwanis Music Festival (Gallery closed)
- Mar. 2 Rick Sheppard, songwriter and singer
- Mar. 9 Joel Quarrington & Sharon Kause, double bass & piano
- Mar. 16 Donna Hart, lecture & piano recital
- Mar. 30 Bruce Barber, lecture



Wamboldt Waterfield

The Dramatics Society presented *Pride and Prejudice*, based on the novel by Jane Austen, in the Theatre Auditorium from November 10 to 12.



## Extended Library Hours

The Patrick Power Library will extend its hours on the weekends immediately before the December 1983 examination period. Extended hours of service will also be offered for the Reserve Book Reading Room and the Information Desk.

You may wish to note the following changes:

Regular Hours	Extended Hours
Sat., 9 a.m.-5 p.m.	Sat., December 3/83 9 a.m.-11:00 p.m.
	Sat., December 10/83 9 a.m.-11:00 p.m.
Sun., 1:00 p.m.-11:00 p.m.	Sun., December 4/83 9 a.m.-11:00 p.m.
	Sun., December 11/83 9:00 a.m.-11:00 p.m.

For students requiring extra hours for study from Saturday, December 3, 1983 to Saturday, December 17, 1983, Room 133 in the Loyola Building will be available from 11:00 p.m.-1:00 a.m.

The Library staff anticipate that the increased hours of service will be helpful to the Saint Mary's University community.



## Alumni Annual Dinner



Wamboldt Waterfield

Past-presidents of the Alumni Association will be the guests of honour at the 1983 Alumni Dinner, to be held in the Multi Purpose Room on Saturday, November 26.

Shown here are the members of the Alumni Dinner Committee (left to right): John Bishop; Gail Levangie; Rod White; Stephanie Robertson; Paul Lynch, Committee Chairman; and Paula Glencross of the Alumni Office.

## SSHRC meetings held in Halifax

The Social Sciences and Humanities Research Council (SSHRC), the federal granting agency for university-based research, research training and research communications in the human sciences, held a quarterly meeting in Halifax, October 18 to 21. During their stay in Nova Scotia, Council members visited Atlantic regional universities and spoke with faculty and administration members about SSHRC funding grants.

The Council was established in 1977 to take over programs previously administered by the humanities and social services division of the Canada Council. Together with the Medical Research Council (MRC) and the Natural Sciences and Engineering Research Council (NSERC), the SSHRC forms part of the three-member group which administers federal funds for most university-based research.

A number of Saint Mary's faculty members as well as certain departments are currently receiving SSHRC grants in support of research projects. In addition, the University received an Aid to Small Universities Grant of \$25,000 towards the costs of relatively small (less than \$2000 each) individual faculty research projects. This Grant is administered by the University.

Research grants were also awarded by SSHRC to Saint Mary's faculty members, including: \$4005 to Dr. Paul Erickson (Anthropology) for "The Anthropology of Josiah Clark Nott"; \$18,422 to Dr. Cyril Byrne (English) and Ronald Labelle (Université de Moncton) for "La culture populaire dans trois communautés acadiennes de la Nouvelle-Ecosse"; \$3031 to Dr. Terry Whalen (English) for "Annotated Bliss Carman Bibliography"; and \$7180 to Dr. Hugh Gillis (Political Science) for "Political Development in Swaziland".

A Strategic Grant for Research Workshops of \$11,750 was awarded to the Institute of Human Values for last March's seminar on "Science, Technology and the Maritime Small Farm". Strategic Grants are provided in support of research undertaken in designated areas of national interest.

Reorientation Fellowships were awarded to: Dr. Michael Herrick (Education), \$23,665; and Dr. Wallace Mills (History), \$26,339.

During 1982/83, the following Conference Grants were awarded by the Council to Saint Mary's: \$6000 for the 16th Annual Conference of the Canadian Association for Irish Studies; \$3000 for The Philosopher's Responsibility to Society; and \$5000 for the 11th Annual Conference of the Atlantic Canada Economics Association.

In addition, the University received a \$1500 support grant for Specialized Collections. These grants are awarded to enable universities to acquire collections that are suddenly made available, but are not provided for in the university's budget. The Saint Mary's grant went towards the purchase of the William Albert Hickman collection of papers.

SSHRC does not stop here. The Council also provides Special M.A. Scholarships, Doctoral and Post-doctoral Fellowships. In 1983, two graduates won Special M.A. Scholarships: Judy MacIntrye, an Anthropology major; and Margaret MacDonald, an honours student in Religious Studies and co-winner of the Governor-General's Medal.

The Council's executive admits that funds are becoming more scarce, even as more worthwhile applications are being submitted, giving rise to concern about the future of today's young scholars, the academic faculty of tomorrow. Still, major funding for Strategic Grants projects are being awarded, as is evidenced by the grant to the International Education Centre and the College of Cape Breton to compile source material on ethnic diversity within the province.

## Dalesport/Simpsons Scholarship won by Saint Mary's student



Wamboldt Waterfield

Steven Miles, a first year student in the Faculty of Commerce, was one of only four students to win a full tuition scholarship, awarded by Dalesport and Simpsons Limited. The scholarships were available to entering students from Atlantic Canada, Québec and Ontario.

Mr. Miles is shown here (second from the right) receiving his cheque from J. B. Killin, Sales and Merchandise Manager of Simpsons, Halifax. Also attending the presentation were Dr. F. C. Miner, Dean of Commerce (far left) and Dr. K. L. Ozmon, President of Saint Mary's (far right).

## Business Week at Saint Mary's

The Faculty of Commerce intends to host a computerized Business Game Competition among local firms and organizations as part of the 1984 Business Week.

Each team participating in the Business Game is placed in charge of a firm in the consumer goods industry. Teams manage their firm by making quarterly decisions in all major strategic and operating areas of business. Specifically, management determines price levels, the salesforce size, advertising budgets, investment in plant, inventory levels and financing arrangements. After the game has been played for 12 or so quarters, the share prices of competing firms will be compared to determine the winner. The winning team will be the one which best responds to the market conditions resulting from the collective strategies of the other firms competing in an industry.

The Competition will be held during the first week of February.

## Micmac artifacts on display

The "Micmacs" is the theme of the current display in the foyer of the Patrick Power Library. The exhibit was arranged by Dr. Harold McGee and students of the Anthropology department, and Sandra Hamm, Library Assistant. It includes books, mainly from the Library's collection, photographs and artifacts on loan from the Nova Scotia Museum, and historical maps. The display will be on view until the end of November.

## Faculty Publications

THEODORE B. CIUCIURA (Political Science), "The Ukrainian Alternative to Stalin's Design for the USSR, 1923". *The Ukrainian Quarterly: A Journal of East European and Asian Affairs*, Vol. XXXVIII, no. 4 (Winter, 1982), pp 396-412.

MARGARET HARRY (English), "Three Poems". *The Antigonish Review*, no. 54 (Summer, 1983), pp 9-11.

ARUN MUKHOPADHYAY (Economics) and SHRIPAD PENDSE (Management), "Profit Sharing in Small Business". *Journal of Small Business-Canada*, vol. 1, no. 3 (Winter, 1983).

LAWRENCE F. MURPHY (Religious Studies), "Martin Luther's Marginal Notes to the Sentences of Peter Lombard on the Remission of Original Sin". *Science et Esprit* XXXIV (May, 1982), pp 171-190.

LAWRENCE F. MURPHY (Religious Studies), "Biel as Transmitter of Aquinas to Luther". *Renaissance and Reformation/Renaissance et Réforme*, New Series, Vol. VII (February, 1983), pp 26-41.

## Please note

All offices of the University will be closed on Thursday, December 8, 1983 in honor of the patron Saint of the University.

- Maintenance staff will follow regular holiday routine
- Switchboard service will be provided from 9:00 a.m. to 5:00 p.m.
- The Patrick Power Library will be opened from 9:00 a.m. to 11:00 p.m.

## Group Equity Values

For the information of Saint Mary's faculty and staff concerned with pension contributions, the following figures are provided by Dr. E. Doak, Department of Economics:

2 Sept. 1983	— 1260.51
9 Sept. 1983	— 1280.13
16 Sept. 1983	— 1265.03
23 Sept. 1983	— 1286.17
7 Oct. 1983	— 1256.52
14 Oct. 1983	— 1238.99
21 Oct. 1983	— 1208.84





Wamboldt Waterfield

## Griffith's Valuation

In 1986 the Charitable Irish Society of Halifax will observe its bicentennial. To mark this event the society last year generously made a gift of \$10,000 to Saint Mary's University, to begin a special collection of research resources for the study of Irish and Irish-Canadian history, folklore, literature and genealogy to be in place for the bicentennial. The first major component of this Irish research resource is a microfiche of *Griffith's Valuation of Ireland*. The Valuation was made between 1848 and 1864 at a crucial time in Irish history, the social upheaval of the Great Famine. The Valuation supplies researchers with the name of each occupant or tenant in the whole 32 counties of Ireland. It supplies also the name of the townland or street where the land was occupied and gives the value and area of the holding. Because of the loss during the Irish civil war of many valuable census and land records through the destruction of the Four Courts in Dublin, *Griffith's Valuation* is an invaluable tool for researchers in Irish social history.

The building up of the holdings of the Patrick Power library in the Irish Studies Area is part of a plan to establish a Chair programme of Irish Studies at Saint Mary's.

*Shown here reviewing the microfiche of Griffith's Valuation are (left to right): Ron Lewis, Librarian; Tony Burns, President of the Charitable Irish Society; and Dr. Kenneth Ozmon, President of Saint Mary's. Seated is Dr. Cyril Byrne of the English Department.*

## Media Services moves with the times

Media Services is quietly moving forward with the new technology. Despite increased enrollment and a dwindling staff (now numbering only three full-time employees) that stretches their capacity to the limit, new services are being introduced.

Within the last year, audio/slide presentations have been produced by the staff for a number of departments, including the Conference and Development Offices. An induction loop was installed in both the Media Centre and the Conference Room in the Library in time for the Pan American Wheelchair Games. The loops, which enable hearing impaired students to listen to videotapes, also allows hearing students to watch videos with wireless headphones. This innovation has significantly improved the working conditions in the Centre by eliminating the distraction of the audio track of a video presentation. However, professors must still shepherd their classes to either the Media Centre or the media room opposite the language laboratory everytime they want to show videotapes to their students.

One of Media Services Director Paul Rooney's main objectives is to introduce television sets into most of the lecture rooms in the Loyola Building. These sets will operate, via remote control, from the Media Centre.

"We will load the tapes here," said Mr. Rooney, "and the professor will simply press a button to tell us he is ready to go."

It's an expensive venture, though, costing about \$30,000 to equip just four rooms. However, once the system is in place, other rooms can be hooked up with the simple addition of a television set. Two rooms should be equipped by the end of the year.

The advantages of television sets in the classroom for video presentations are numerous. Any number of classes can simultaneously watch videos on any number of subjects, each seated in the usual lecture room. Meanwhile, media staff can arrange for the video presentations without disruption.

Another proposal Mr. Rooney would like to see implemented is the establishment of a television studio for video productions on campus. Media Services have much of the equipment already, including editing and sound systems. They also have the technical expertise, having already produced "Canadian Commentary" (shown on Public Television in Maine) and "University Scene", Dr. Ozmon's cablevision program on university affairs.

Requests for programs along the lines of "University Scene" have already been received from

the departments of anthropology, sociology and geography, and the Institute for Human Values. Other professors have suggested lecture-style videos. The advantage of televised lectures is that the same presentation may be replayed for a number of classes, freeing the professor from repetitive lectures. As well, students who wish to review a particular lecture can request a replay of the tapes.

Foremost in Mr. Rooney's mind is the production of video tapes for on-campus viewing. However, he is also looking at the feasibility of distance education via television, now dominated by the DUET program from Mount Saint Vincent University. Distance education is fraught with technical difficulties, though, he

explained. And, it is costly. Satellite time can cost hundreds of dollars a minute. With nearly 75 percent of the people of Nova Scotia living within five miles of a university, distance education needs careful consideration, he added.

Televisions in the classroom and a T.V. studio on campus are only two proposals from Media Services. Much of the staff's time is devoted to keeping abreast of advances in video and computer technology. Their knowledge is put to good use, too. All video and computer equipment acquired by the Foreign Language School at the Beijing Institute of Foreign Affairs was assessed, ordered and shipped to China by Mr. Rooney.



## Halifax Chamber Musicians:

Norma Lee Bisha • Philippe Djokic  
Chantal Juillet • Anne Rapson  
John Rapson • William Tritt  
William Valteau • Shimon Walt  
Burt Wathen

## The Gallery Series

November 13, 1983  
December 11, 1983  
January 22, 1984  
March 4, 1984

Tickets for the series of four concerts are \$22.50, \$16.00 for seniors and students available from the Saint Mary's University Art Gallery. For further information call 423-7727.

This series is supported by the Nova Scotia Department of Culture, Recreation and Fitness, Imperial Oil Limited, and CBC.

Saint Mary's University Art Gallery





## Hockey Huskies introduce their Public Relations Officer

Maurice (Moe) MacDonald has been invited to be the Varsity Hockey Public Relations Officer. The native of Sydney, Nova Scotia, has had years of journalism experience as editor of the *Dalhousie Gazette*, sports editor of the *Halifax Herald* and a reporter for Canadian Press. Currently, he is Corporate Relations Office with NSPC and editor of the Corporation's newspaper.

Mr. MacDonald is past-president of the Metro Valley Junior Hockey League and he was a member of the 1969 Canada Games Organizing Committee. He is still involved in minor hockey and is a member of the Centennial Arena Board of Management.

## West Indian delegation visit Halifax

Members of the Association of Atlantic Universities (AAU) welcomed a delegation of faculty members from the University of the West Indies during the week of October 31. The visit was in reciprocation of a meeting of the AAU, held at the University in Kingston, Jamaica, in 1972. The delegates included faculty members from the West Indian islands of Jamaica, Antigua, Montserrat, the Barbados, Trinidad and Guyana.

The purpose of the visit was to further interaction and collaboration between the Atlantic universities and the University of the West Indies. A number of plenary sessions were held on subjects of interest to the visiting delegation. These included marine studies, the Law of the Sea, environmental studies, outreach programs, and women's studies. Following the working sessions, members of the West Indian delegation were invited to tour some of the Atlantic regional university campuses.

The Halifax universities played major roles in organizing the events and providing facilities. Dr. Kenneth Ozmon, as Vice-Chairman of the AAU, was the principal spokesman for the Association. Receptions were held at Saint Mary's, Mount Saint Vincent and Dalhousie University, while most of the sessions took place in the Student Union Building at Dalhousie.

## Sports Schedules

### Men's Basketball

Tues., Nov. 29	Acadia @ Saint Mary's	8:00 p.m.
Fri., Dec. 2 —	Tipoff Tournament @ Concordia (Ex)	
Sat., Dec. 3		
Sun., Dec. 4	Saint Mary's @ McGill (Ex)	1:30 p.m.
Thurs., Jan. 5 —	Stu Aberdeen Tournament @ Acadia (Ex)	
Sat., Jan. 7		
Tues., Jan. 10	Saint Mary's @ Dal	8:30 p.m.
Sat., Jan. 14	UPEI @ Saint Mary's	8:00 p.m.
Tues., Jan. 17	Saint Mary's @ Acadia	8:30 p.m.
Thurs., Jan. 19	Saint Mary's @ St. F.X.	8:15 p.m.
Tues., Jan. 24	St. F.X. @ Saint Mary's (Metro Centre)	7:00 p.m.
Fri., Jan. 27	Mt. A. @ Saint Mary's	8:00 p.m.
Sat., Jan. 28	UNB @ Saint Mary's	2:00 p.m.
Sat., Feb. 4	St. F.X. @ Saint Mary's (Metro Centre)	3:00 p.m.
Tues., Feb. 7	Saint Mary's @ Acadia	8:30 p.m.

### Women's Basketball

Tues., Nov. 29	Acadia @ Saint Mary's	6:00 p.m.
Fri., Dec. 2	Saint Mary's @ MUN	7:00 p.m.
Sat., Dec. 3	Saint Mary's @ MUN	2:00 p.m.
Thurs., Jan. 5	Guelph @ Saint Mary's (Ex)	1:30 p.m.
Sat., Jan. 7	North End @ Saint Mary's (Ex)	2:00 p.m.
Tues., Jan. 10	Saint Mary's @ Dal	6:30 p.m.
Sat., Jan. 14	UPEI @ Saint Mary's	6:00 p.m.
Wed., Jan. 18	Saint Mary's @ St. F.X.	8:00 p.m.
Sat., Jan. 21	Saint Mary's @ UPEI	6:00 p.m.
Fri., Jan. 27	Mt. A @ Saint Mary's	6:00 p.m.
Wed., Feb. 1	Red Fox @ Saint Mary's (Ex)	6:00 p.m.
Tues., Feb. 7	Saint Mary's @ Acadia	6:30 p.m.

### Hockey

Wed., Nov. 30	Saint Mary's @ Dal	7:30 p.m.
Sun., Dec. 4	AUAA All-Star @ St. F.X.	7:30 p.m.
Sat., Dec. 31	U of T @ Saint Mary's (Ex)	1:00 p.m.
Wed., Jan. 11	St. F.X. @ Saint Mary's	7:30 p.m.
Sat., Jan. 14	UNB @ Saint Mary's	2:00 p.m.
Wed., Jan. 18	Dal @ Saint Mary's	7:30 p.m.
Fri., Jan. 20	Saint Mary's @ U de M	7:30 p.m.
Sat., Jan. 21	Saint Mary's @ Mt. A	7:30 p.m.
Wed., Jan. 25	Saint Mary's @ Acadia	7:30 p.m.
Sat., Jan. 28	Saint Mary's @ Mt. A	7:30 p.m.
Sun., Jan. 29	Saint Mary's @ STU	2:00 p.m.
Wed., Feb. 1	Acadia @ Saint Mary's	7:30 p.m.
Wed., Feb. 8	Acadia @ Saint Mary's	7:30 p.m.

## National Biotechnology Advisory Committee Established

The Honourable Donald J. Johnston, Minister of State for Science and Technology and for Economic Development, recently announced the creation of the National Advisory Committee on Biotechnology. This Committee is an integral part of the Biotechnology Strategy for Canada announced last May by Mr. Johnston in the House of Commons as an element of the Technology Policy.

Twenty-five members from the private sector, universities and government, have been appointed by the Minister to serve on this Committee. They will advise the Minister directly on the development of biotechnology in areas such as energy, food, drugs, chemicals, plastics, mining and agriculture.

In a speech to the members of the Committee on the occasion of its first meeting in Montréal, the Minister said, "This Committee will provide guidelines and ensure that the opinions of industry and the universities are a major factor in the federal government's programs in the field of biotechnology — a field of increasing importance to economic development."

The federal government has allocated \$22 million to implement the National Biotechnology Strategy so that Canada benefits from new developments in this area. This Strategy supports research networks, involving industry, universities and government, which concentrate on using biotechnology to enhance industrial development and the use of Canada's resource base.

## AUCC Elects New President

Dalhousie University President Dr. Andrew MacKay was elected President of the Association of Universities and Colleges of Canada for a two-year term at a meeting of the Association in Toronto October 14. The post was formerly held by University of Regina President Dr. Lloyd Barber. Dr. Barber will continue to sit on the AUCC Board of Directors as Past-President.

The Times is produced by Information and Public Relations, Saint Mary's University.  
Director — Carole Ann Michael  
Deadline for next issue is January 12, 1984  
Editor — Alexa Thompson

## Schedules

### ART GALLERY

Monday closed  
Tues to Thurs 1:00 p.m.-7:00 p.m.  
Friday 1:00 p.m.-5:00 p.m.  
Sat, Sun 2:00 p.m.-4:00 p.m.

### BOOKSTORE

Mon, Tues, Thurs, Fri 9:00 a.m.-4:30 p.m.  
Wednesday 9:00 a.m.-7:30 p.m.

### CONTINUING EDUCATION

Mon, Thurs, Fri 9:00 a.m.-5:00 p.m.  
Tues & Wed 9:00 a.m.-8:00 p.m.

### PATRICK POWER LIBRARY

Mon to Fri 8:15 a.m.-11:00 p.m.  
Saturday 9:00 a.m.-5:00 p.m.  
Sunday 1:00 p.m.-11:00 p.m.

### GORSEBROOK LOUNGE

Mon to Wed 4:00 p.m.-12 midnight  
Thurs to Sat 4:00 p.m.-1:00 a.m.

### BURKE-GAFFNEY OBSERVATORY

Tours — Every Saturday  
Meet in Room L152 at 7:00 p.m.

### RELIGIOUS SERVICES

University Mass  
Sun 7:00 p.m. Canadian Martyrs' Church  
Weekday Mass  
Mon, Wed & Thurs 6:30 p.m.  
Liturgical Centre L145  
Tues 6:30 p.m. Ignatius Chapel  
Fri 12:30 p.m. L145  
Ignatius Chapel (opp. Royal Bank)  
Open Monday to Friday for Prayer and Meditation

### Chaplain

Father John Mills  
L200, ext. 219 or 220 or 422-2223

### ROYAL BANK

Mon, Wed, Fri 10:00 a.m.-2:30 p.m.