# Saint Mary's University

## Fall Convocation



## Sunday, 28 October 2007

## O CANADA

O Canada! Our home and native land! True patriot love in all thy son's command.

With glowing hearts we see thee rise, The True North strong and free!

From far and wide, O Canada, We stand on guard for thee.

God keep our land, glorious and free! O Canada, we stand on guard for thee, O Canada, we stand on guard for thee.

Convocation is a joyous yet solemn event, bound by traditions which have evolved over centuries. It is a continuum with a formal beginning and an end. By being present here today, you have indicated your interest in being part of this academic tradition. Graduating students and their guests are therefore expected to remain in their seats until this formal ceremony has been completed in its entirety - the Chancellor of the University has officially closed Convocation and the stage party and graduates have recessed.

## **Order of Academic Procession**

Marshal of Convocation

Graduates

Faculty

Board of Governors

Deans of Faculties

Recipients of Honorary Degrees

Vice-President, Academic and Research

President

Chancellor

The audience is requested to stand when the Academic Procession arrives, to remain standing until the close of the Prayer of Invocation, and at the close of Convocation, to remain standing until all the Academic Procession has recessed.

Please note that names of graduates listed in this program are subject to revision.

## Order of Proceedings Processional

Welcome

O Canada Heather Fitzpatrick, B.P.R.

Introduction of Special Guests

Invocation Father Dan Kelly, S.J.

Valedictory Address Junjie Jiang

#### Awards

President's Award for Excellence in Research Hugh Millward, B.A., M.A., Ph.D.

Chancellor Emeritus Most Reverend Terrance Prendergast, S.J., B.A., M.Th., D.Th.

Professor Emeritus Gary Welch, B.S., M.S., Ph.D.

Symbolic Hooding and Presentation of Alumni Pin Ryan Noftall

Presidential Remarks J. Colin Dodds, B.A., B.Sc., M.A., Ph.D.

Conferral of Honorary Degrees To be Doctor of Civil Law (honoris causa) Walter Borden, C.M.

> To be Doctor of Civil Law (honoris causa) Reverend Donald Fairfax, C.M., D.D.

To be Doctor of Laws (honoris causa) The Honorable Wilfred P. Moore, Q.C.

Presentation of Alumni Pins to Honorary Degree Recipients

Convocation Address The Honorable Wilfred P. Moore, Q.C.

Conferring of Degrees, Diplomas and Certificates

## Faculty of Arts

Esther E. Enns, B.S.L., M.A., M.Ed., Ph.D., Dean of Arts, will present the candidates.

Sobey School of Business

David Wicks, B.Comm., M.B.A., Ph.D., Dean of the Sobey School of Business, will present the candidates.

## Faculty of Science

Malcolm Butler, B.Sc. (Hons.), Ph.D., Dean of Science, will present the candidates.

## Faculty of Graduate Studies and Research

J. Kevin Vessey, B.Sc. (Hons.), M.Sc., Ph.D., Dean of Graduate Studies and Research, will present the candidates.

Induction to the President's Hall of Academic Excellence

Closing of Convocation

Recessional

Chairman of Convocation Terrence Murphy, B.A., M.A., Ph.D. Vice-President, Academic and Research

Marshal of Convocation Murray J. Wilson, B.A., B.Ed. Associate Registrar (retired)

Marshal of Students Keith Hotchkiss, B.A. Director of Student Services

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## Acknowledgement

The Administration and Faculty of Saint Mary's University gratefully acknowledge the generous assistance received during the past year from individuals and groups in the form of contributions of scholarships, bursaries, prizes, and numerous and varied services.

\* \* \*

### Photography

To ensure that there is no interference with the conferring of degrees, diplomas, and certificates, and to comply with fire regulations, audience guests will not have access to the floor area in front of the stage or the aisles during the Convocation ceremony.

\* \* \*

## **Fire Exits**

Guests are asked to observe carefully the locations of all fire exits in the Port Royal Room.

## **BACHELOR OF ARTS**

Katherine Anne Adair Maxine Amy Allen Asha Arabi Jeffrey Christopher Archibald Abriel Jane Armitage Austin J. Armstrong

Michelle Annette Ball (Hon. English: **summa cum laude**) Ellen Anastasia (Stacey) Barrie Nour Husein Bitar Julia Diana Blanchard Danielle Loretta Booker Hilary Briand Ian Rahul Savio Britto Christopher M. Broughton (Hon. Criminology) Vanessa Nicole Brouillette Caitlin Emily Elizabeth Brown Christopher James Burrows

Megan Erica Campbell (Hon. Sociology: **cum laude**) Patrick D. Carruthers Michael R. Clark Joseph Romaine Corey Adam B. Costello Samantha A. Cyr

Kaitlin Nicole DeBoer Heidi E. Deviller Ashley Ann DiFlorio Patricia C. Downey

Colleen Ruth Edmonds Vivenne Natashie Edward (Hon. International Development Studies) Timothy Charles Edwards Fukutaro Endo (Hon. Philosophy)

Eduardo Farias

Krista Lynn Gould Jylian C. Gouthro-MacLeod Michelle Erin Grandy Matthew Quinton Grant (Hon. Criminology) Campbellton, NB Masstown, NS Yambio, Sudan Dartmouth, NS Dartmouth, NS Toronto, ON

Kentville, NS Dartmouth, NS Beechville, NS St. George's, NL Halifax, NS Halifax, NS London, ON Toronto, ON Dartmouth, NS Belwood, ON Toronto, ON

Bridgewater, NS Moncton, NB Oakville, ON Barrington, RI, USA Halifax, NS Pictou, NS

Burlington, ON Yarmouth, NS Holland Landing, ON North Preston, NS

Moncton, NB Castries, Saint Lucia

St. Lambert, QC Kyoto, Japan

Halifax, NS

Amherst, NS Stellerton, NS Halifax, NS Halifax, NS Shawn R. Handley Amanda G. Henderson Edward Stephen Alexander Hilchey (Hon. Sociology) Candis L. Hirtle Carolyn Jean Horne Aaron Francis Horsham Jennifer Louise Howland Brenda Hum

Stephanie Lynn Inkpen

Adam Daniel Jewers Ashley Lynne Jones

Olivia K. Kamp (Hon. Psychology: cum laude) Raylene Margaret Kearney Edward V. Keddy James E. Kidd Bhawna Kochhar Ashley R. Korn Isabella M. Krysa

Kenda J. Landry Guillaume J-M. Larose Sarah Lovisa Larson Cynthia Marilyn Legge Daniel A. Linn Sandra Kathleen Luckenhaus

Charles MacDonald Vanessa Lynn MacLellan Crystal A. MacMillan Ashley Marie MacNeil Stacy Vaagen Malle John James Marks Leanne Elizabeth Martheleur Shannon Dawn Mason (Hon. Linguistics: magna cum laude) Daryl A. Masters Heather Rose Mayne Patrick Michael McClelland Craig Everett Treadway McCulloch Julie Elisabeth McGuigan Stephanie Ann McLaine (Hon. Psychology) Melissa Courtney McManus Lindsay Marie Melvin

Halifax, NS Dartmouth, NS Eastern Passage, NS Bridgewater, NS Fall River, NS Petit Valley, TT Berwick, NS Halifax, NS

Dartmouth, NS

Lunenburg, NS Hubbards, NS

Kingshead, NS New Waterford, NS Hubbards, NS Aurora, ON Halifax, NS Toronto, ON Brieg, Germany

Antigonish, NS Eastern Passage, NS London, ON Bridgetown, NS Kingston, ON Ancaster, ON

Dartmouth, NS Inverness, NS New Glasgow, NS Waverley, NS Dartmouth, NS Claremont, ON Sydney, NS Truro, NS Southampton, Bermuda Charlottetown, PE Yarmouth, NS Halifax, NS Stratford, PE Montague, PE Halifax, NS Halifax, NS

Jennifer Nycole Messom Christal L. Miller Mary Louise Morrison Lauren Alexandria Murray

Michael Andrew Robert Nash Heather Elizabeth Nickerson Horatiu Sever Nicolescu

James Digby Olsen

Matthew A. M. Parker Stephanie A. Powell Jackie Nicole Purchase

Dylan James Reader Dana R. Reid Rebecca Lynn Robichaud Kathryn J. Russell (Hon. Psychology)

Michael Alan Sanford Todd Josef Sattler Dayga Abdullahi Shariff Jordan Elliott Sheppard Danielle Juanita Shortall Michelle Leigh Slade Evelyn Catherine Smith Tara Semone Smith Kimberly Jan Sparks Tammy Anne Spears Stuart J. Starritt Brittany J. Stein Bartosz Grzegorz Szarzynski

Matthew William Leonard Taylor M. Teresa C. Thomas

Randolph Charles Upshall

Krystal Dawn Walker Erin Elizabeth Whyte Julie Marie Woodin Woodville, NS Truro, NS Halifax, NS Tatamagouche, NS

Halifax, NS Halifax, NS Halifax, NS

Yarmouth, NS

Halifax, NS Halifax, NS St. John's, NL

Halifax, NS Sydney, NS Saint John, NB Quispamsis, NB

Hantsport, NS Houston, Texas, USA Somalia Eastern Passage, NS Mt. Uniacke, NS Conception Bay South, NL Dartmouth, NS Tantallon, NS Cherry Brook, NS Westville, NS Bass River, NS Porters Lake, NS Surrey, BC

Halifax, NS Shad Bay, NS

Corner Brook, NL

Hammonds Plains, NS Halifax, NS Summerside, PE

#### **BACHELOR OF COMMERCE**

Jason Ryan Aalbers Nicholas A. Abbass Hani Abdullah Al-Jehani (Hon. Economics: **magna cum laude**) Darrin Jay Ambrose

Hussein BaJunaid Sara Elizabeth Ballantyne Sarah Nancy Beck Prashant Babulal Borda Jennifer L. Boucher Carter K. Brodersen

Zhisheng Chen Claire Chiasson Nnaemeka Leonard Chinabu Brittany Mae Coughran Laura C. Coupar Yi Cui Craig Fraser McAllister Currie

Trevor Allan Davidson Carlo Angel Davila Barrera Anne Marie C. Dean Matthew Emil de Ruyter Catherine E. Doucette

Babak Ebrahim Zadeh Charbel Toni El-Haje

Mohamed Moustafa Samad

Shane Robert Fitt Harold K. Follett Timothy Foster

Jeffrey Christos Giannou Grace Kimberly Gillis Kara Lee Gillis Keli Lynn Gillis Ryan John Robert Grigg (Co-operative Education: **cum laude**)

Erin Patricia Haley

Lake Echo, NS Halifax, NS Jeddah, Saudi Arabia

Halifax, NS

Halifax, NS New Glasgow, NS Bridgewater, NS Surat, India Ottawa, ON Rothesay, NB

China Cheticamp, NS Umuchu, Nigeria Halifax, NS Elmsdale, NS Jian, Shandong, China Dartmouth, NS

Calgary, AB Mexico Nassau, Bahamas Liverpool, NS St. Margaret's Bay, NS

Tehran, Iran Halifax, NS

Lebanon

Stellarton, NS Halifax, NS Sydney, NS

Dartmouth, NS Dartmouth, NS Glace Bay, NS Halifax, NS Dartmouth, NS

Elmira/Manitoulin, ON

Tiffany J. Hall Ahmed N. H. Hassounah Chen Hou Jia Jun Hou Bin Hu

Olajide Qudus Jaji Yuting Jia Zijia Jiang Jeffrey R. Josey

Seblewongel Solomon Kebede Kristjan J. Kristjansson

Bernard E. A. Langille Amanda Dawn Larocque Geoff Clarke Learmonth Mang Li Xiang Li Ying Li Dong Lin Dongliang Liu Ju Liu Xiaobo Liu YanTong Liu Alexandra Terese Lobsiger Eric Patrick MacRae (Co-operative Education) Kaleena Estella Grace Mariasine Lee Alexander McArthur Travis David McPhee Christopher Thomas Daniel Mercer Julie Ann Merulla (Hon. Economics: cum laude) Robin D. E. Millett James Morrison Michael C. A. Murray David L. Musisi Florentina Mutafungwa

Fadi N. Nasser Stephanie Jane Nichols Yuan Niu

Ian E. P. O'Leary

Kent Alexander Plummer Sarah Jane Porter Halifax, NS Riyadh, Saudi Arabia London, ON Shanghai, China Beijing, China

Lagos, Nigeria Guangzhou, China Beijing, China Dartmouth, NS

Harar, Ethiopia Akureyri, Iceland

Halifax, NS Bathurst, NB Halifax, NS Guangzhou, China Chengdu, China Guangzhou, China Kunming, China Suzhou, China Yichang, China Tianjin, China Hunan, China Halifax, NS Sydney, NS Beaverbank, NS Halifax, NS Calgary, AB Sydney, NS Hudson, OC St. George's, Bermuda Dartmouth, NS Devonshire, Bermuda Kampala, Uganda Tanzania

Halifax, NS Wolfville, NS Beijing, China

Ottawa, ON

Halifax, NS Halifax, NS Justin J. Puppi

Kevin George Rhyno Vladimir A. Ruchkin

Laura Michelle Samson Jennifer L. Scotney Brad Stephen Self Zheng Shan Trevor Anthony Silver Latoya J. Simons Carla M. Spears Brian Alexander Steinhoff Fang Sun Mark Dustin Szott

Alvin Tan (Co-operative Education: **cum laude**) Sunjoyo Tanto Nancy T. Tingley (**cum laude**) Sherry Lynn Toms

Kathleen Valcin Talia Jana van Roestel Sanjay T. Vijan

Katheryn Celeste Wedge Amy A. Weinberg Karrilyn M. Wilcox

Evgeny Yaskovets Jiefeng You

Lin Zhang Xu Zheng YuanYuan Zhou Zhu Zhu

## CERTIFICATE OF HUMAN RESOURCE MANAGEMENT

Tracy L. Blackburn

Nnaemeka Leonard Chinabu Yi Cui Woodbridge, ON

Halifax, NS Moscow, Russia

Halifax, NS Aylesford, NS Peterborough, NS China Halifax, NS Bermuda Westville, NS Sandy's, Bermuda AnQui City, China Camrose, AB

Singapore Surabaya, Indonesia Halifax, NS Enfield, NS

Castries, St. Lucia Woodville, NS Mumbai, India

Lower Sackville, NS Moncton, NB Halifax, NS

Moscow, Russia Suzhou, China

Chengdu, China Changsha, China Anshan, China China

Halifax, NS

Umuchu, Nigeria Jian, Shandong, China Cathy D. Doig Catherine E. Doucette

Charbel Toni El Haje

Grace Kimberly Gillis

Caroline S. Hart Ahmed N. H. Hassounah Chen Hou

Olajide Qudus Jaji

Seblewongel Solomon Kebede

Amanda Dawn Larocque Xiang Li Dong Lin Alexandra Terese Lobsiger

Dawna Angela MacLean Eric Patrick MacRae Christopher Thomas Daniel Mercer Robin D. E. Millett

Heather Colleen Pertus

Kimberly Louise Reardon

Laura Michelle Samson Tara Leah Smith Darlene A. Smith-Spears

Kathleen Valcin

Katheryn Celeste Wedge Amy A. Weinberg Cheryl Marie Wright

Zhu Zhu

Dartmouth, NS St. Margaret's Bay, NS

Halifax, NS

Dartmouth, NS

Halifax, NS Riyadh, Saudi Arabia London, ON

Lagos, Nigeria

Harar, Ethiopia

Bathurst, NB Chengdu, China Kunming, China Halifax, NS

Riverview, NB Sydney, NS Sydney, NS St. George's, Bermuda

Coxheath, NS

Halifax, NS

Halifax, NS Dartmouth, NS Dartmouth, NS

Castries, St. Lucia

Lower Sackville, NS Moncton, NB Dartmouth, NS

China

## **BACHELOR OF SCIENCE**

Aliah A. Akbari Christie Sarah Bakes Heather Laurel Boudreau (Co-operative Education) Ming-Hsuan Chu Andrea Beth Coombs (Hon, Environmental Studies: Co-operative Education: summa cum laude) Shannon Elizabeth Cooper Mark Edward James Fougere Raella Dean Haines (posthumously) Anthony Joseph Maskine Aimee Lynn McGillivary Jennifer Marie McPhee (cum laude) Ryan Gordon Glenn Noftall (Hon. Geology: Co-operative Education) Lekha Sree Patmanathan (Co-operative Education) Siobhan C. Slade-Newell Lindsey Marie Smith Leiko Lauren Tanaka Krista Amy Thorne Matthew David Vaughan

## **CERTIFICATE OF HONORS EQUIVALENCY -**Bachelor of Science

Hilary Ann Stephenson

## CERTIFICATE IN THE MATHEMATICAL SCIENCES FOR EDUCATION

Julia Jeniene Anderson

Mary Jill Burton

Stanley Bernard Cameron Leanna R. Campbell-MacDonald Jamie Dean Clarke William Rhyan Coleman

Edward J. Dunphy

Cathy Lynn Gillis

Halifax, NS Sydney, NS New Waterford, NS Halifax, NS

Bridgewater, NS

Halifax, NS

Coxheath, NS

Taipei, Taiwan

Dartmouth, NS

Halifax, NS

Pasadena, NL

Truro, NS

Kuala Lumpur, Malaysia Halifax, NS Tracadie, PE Toronto, ON Port Dover, ON Bedford, NS

Halifax, NS

Sydney, NS

Cleveland, NS

Mabou, NS Sydney, NS Sydney Mines, NS Sydney, NS

Whycocomagh, NS

Blues Mills, NS

#### Laurie Iannetti

C. Michelle MacArthur Cindy Lee MacDonald Shelley MacDonald-MacKenzie Troy F. MacInnis Wendy Anne MacIntyre Heather Isabel MacLean Neil Joseph MacLellan Ruth Marie MacPherson Kyle E. MacQuarrie Kimberly Anne Mader Kimberly Anne Mader Kimberley Anne McCarron Robyn Colleen McKenzie Timothy George Milburn Gregory M. Muise

Charles Robert Oliver

Margaret Marie Pace Kerri Lynn Power

Stephen Patrick Rankin

Orlynn J. Somerville Mark A. Spear Wanda L. Stewart

Heather A. Thomson Brian Robert Tierney

April Darlene Weaver

## **DIPLOMA IN ENGINEERING**

Michael Sheldon Doyle Aaron Douglas James Mason

## DIPLOMA IN FORENSIC SCIENCES

Aimee Lynn McGillivary Raella Dean Haines (posthumously) Sydney Mines, NS

Sydney, NS Judique, NS Arisaig, NS Sydney, NS Mabou, NS Glace Bay, NS Glace Bay, NS Port Hastings, NS Mabou, NS Sydney, NS Sydney, NS Yarmouth, NS Sydney, NS Victoria Mines, NS

New Waterford, NS

Port Hawkesbury, NS Sydney, NS

Mabou, NS

Sydney, NS Port Hawkesbury, NS Antigonish, NS

George's River, NS Sydney, NS

Antigonish, NS

Halifax, NS Halifax, NS

Sydney, NS Bridgewater, NS

### **MASTER OF ARTS (ATLANTIC CANADA STUDIES)**

Julielynne Marie Anderson Jennifer Elizabeth Crawford Judith Elaine Jeffery Ontario Kingston, NS Dartmouth, NS

Montreal, QC

## **MASTER OF ARTS (CRIMINOLOGY)**

Alanna Howell

## MASTER OF ARTS (INTERNATIONAL DEVELOPMENT STUDIES)

Fabienne Danielle E. Doiron Leah Kathleen McMillan Myriam Theriault Tara Margaret Mae Tracy

## **MASTER OF ARTS (WOMEN'S STUDIES)**

Kristel Lynn vom Scheidt

MASTER OF BUSINESS ADMINISTRATION

Rhonda Leigh Dean Kathy Jo Hatheway Mausam Prince Kalra Shari Lynn Mallory Shaw Parmeet Mongia Peter M. Murray John P. Paixao Mary Protos Shijun Sun Michael Bruce Willett

## MASTER OF FINANCE

Jiangfang Cao Ruixue Chen Weizhong Chen Yi Chen Moncton, NB Orillia, ON Quebec City, QC Kapuskasing, ON

Sudbury, ON

Halifax, NS Halifax, NS New Delhi, India Truro, NS New Delhi, India Halifax, NS Saint John, NB Halifax, NS Shijiazhuang, China Bracebridge, ON

LuoHe, China Zhenjiang, China Fuzhou, Fujian, China Beijing, China Jing Fu

Mengyu Gong

Xiaodong Hu

Junjie Jiang Qian Jin

Amy Xuan Li Jizhe Li Mo Li Zi Lin Yingdong Luo

Yi Ming Mei

Yu Nie

Shuanghua Rong

Hui Bing Wang Jiaqi Weng Guanzhong Wu Hao Wu

Zhi Qiang Xue

Dongdong Yang Fei Yang

Fan Zhang Lijun Zhang Xin Zhang Zheng Zhang Fangting Zhu

## MASTER OF SCIENCE (APPLIED PSYCHOLOGY)

Sarah Nadine Crown Allison Laura Dallien Danielle Marie Durepos Lianne Jennifer Sarson Hai Kou, China

Guangzhou, China

Hangzhou, China

Yantai, China Nanjing, China

Vancouver, BC Shandong, China Beijing, China Fuzhou, China Guangzhou, China

Nanjing, China

Beijing, China

Changzhou, China

Qingdao, China Shanghai, China Ningbo, China Changsha, China

Baotou, China

Yangchen, China Xian, China

Guangzhou, China Beijing, China Beijing, China Jinan, China Jiangmen, China

Halifax, NS Canso, NS Perth-Andover, NB Dartmouth, NS

## MASTER OF SCIENCE ( APPLIED SCIENCE)

Michael Jarrod Clough Bo Cui Katherine Grace Doucet Faisal Tariq Farooq Lesley Jane Farrow Lynne Evelyn Henderson Yan Ni

## MASTER OF SCIENCE (ASTRONOMY)

Aaron T. Gillich Jonathan A. Savoy Joel Daniel Murray Tanner

## **DOCTOR OF PHILOSOPHY (MANAGEMENT)**

Margaret (Peggy) Wallace

Melbourne, Australia Changchun, China Sackville, NB Halifax, NS Halifax, NS Nanoose Bay, BC Sichuan, China

Ottawa, ON Soldier's Cove, NS Hammonds Plains, NS

Oakville, ON

## AWARDS

## PRESIDENT'S AWARD FOR EXCELLENCE IN RESEARCH

Established in 1989, this annual award honors outstanding research conducted by a fulltime faculty member who has been employed at the University for at least three years. A rigorous nomination procedure has been delineated whereby each Dean of a Faculty may select one member of his/her Faculty who has been nominated by a faculty researcher, and whose candidacy he is prepared to support. Other sponsors must be researchers, at least two of whom must be from outside Saint Mary's University. The award is adjudicated by the Research Committee of the Faculty of Graduate Studies and Research, which has the authority to decide which nominee, if any, is deserving of the award. The selection criteria consist of two component parts, namely productivity, whereby the nominee must have a record of continued exceptional contribution to research/scholarship; and second, national or international recognition as an authority in a major field of knowledge. The President's Award for Excellence in Research consists of a framed certificate presented at Fall Convocation together with a cheque for \$1,500. Previous winners of this significant award are:

- 1989 Dr. George Mitchell (Astronomy)
- 1990 Dr. John Chadwick-Jones (Psychology)
- 1991 Dr. John Reid (History/Atlantic Canada Studies)
- 1992 Dr. Jaroslav Dostal (Geology)
- 1993 Dr. Arthur Monahan (Philosophy)
- 1994 Dr. Michael Zaworotko (Chemistry)
- 1995 Dr. John Young (Chemistry)
- 1996 Dr. Terry Wagar ( Management)
- 1997 Dr. David Turner (Astronomy)
- 1998 Dr. Colin Howell (History/Atlantic Canada Studies)
- 1999 Dr. Georgia Pe-Piper (Geology)
- 2000 Dr. Henry Veltmeyer (Sociology)
- 2001 Dr. Bert Hartnell (Mathematics and Computing Science)
- 2002 Dr. Andrew Harvey (Economics)
- 2003 Dr. Stephen Davis (Anthropology)
- 2004 Dr. J. Victor Owen (Geology)
- 2005 Dr. David Guenther (Astronomy and Physics)
- 2006 Dr. E. Kevin Kelloway (Management and Psychology)

The recipient of the President's Award for Excellence in Research for 2007 is Dr. Hugh Millward.

The Dean of Arts, Dr. Esther Enns, in recommending Dr. Millward for this award states "Dr. Hugh Millward is recognized as one of Canada's leading urban geographers whose studies of localities in the Atlantic region have shed light on various issues associated with urban and environmental change. His work on gentrification, urban retailing, agriculture change and recreational development represent important contributions to the discipline. I would like to comment in particular on his community involvement in helping HRM create its urban and regional development plans."

Dr. Millward's research has been financially supported by Saint Mary's University, the Social Sciences and Humanities Research Council of Canada, the Canada Foundation for Innovation and the Atlantic Innovation Fund. Of particular note are the CFI and AIF projects that are collaborative efforts with other researchers at Saint Mary's looking at issues associated with time and space movement of individuals in the Maritime region.

In his 32 years at Saint Mary's, Dr. Millward has published in excess of 80 papers, books or book chapters. He currently serves on the editorial board of Journal of Rural and Community Development and has been actively involved with the Canadian Association of Geographers and the Royal Canadian Geographical Society. As noted by Dr. Enns, Dr. Millward has used his academic expertise to benefit our local region with such groups as the Dartmouth Lakes Advisory Board, Halifax Regional Trails Advisory Team, and most notably as vice-chairperson of the Regional Planning Committee of the Halifax Regional Municipality.

Dr. Millward's significant scholarly contributions to the discipline and connecting that research to his local community make him a most deserving of the President's Award for Exemplary Service.

## CHANCELLOR EMERITUS

The title chancellor emeritus will be bestowed on past Chancellor Most Reverend Terrance Prendergast, S.J.

A native of Montreal, Terrence Prendergast entered the Jesuit novitiate in 1961 and was ordained a priest in 1972. Named Titular Bishop of Slebte and Auxiliary Bishop of Toronto on February 22, 1995, he received episcopal ordination in St. Michael's Cathedral, Toronto, on April 25, 1995. Appointed eleventh Archbishop of Halifax on June 30<sup>th</sup>, 1998, Archbishop Prendergast was installed in St. Mary's Cathedral Basilica on September 14<sup>th</sup> that year. In January 2002, he became Apostolic Administrator of the Diocese of Yarmouth. In July 2007, he was installed as the Archbishop of Ottawa. Archbishop Prendergast's episcopate in Halifax has been marked by several significant initiatives, most notably:

- the celebration of the Great Jubilee of the Year 2000;
- strong emphasis on the evangelization of youth, including vigorous participation in World Youth days in Rome, Toronto, and Cologne, and the initiation of Steubenville Atlantic;
- firm teaching about the Roman Catholic church's understanding of marriage as the permanent covenantal union of one man and one woman;
- renewal of the sacrament of penance;
- definitive commitment to stewardship as the disciple's grateful response to God's generous gifts;

 challenges to parishes across the archdiocese to move *Forward in Faith*, to be renewed and re-shaped in order to carry out the church's mission in worship, evangelization, and work for justice and charity.

The Archbishop holds a Bachelor of Arts degree from Fordham University, Master of Divinity and Doctor of Theology degrees from Saint Mary's University through its earlier affiliation with Regis College, Toronto School of Theology, and a Licentiate in Theology from Regis College. As Archbishop of Halifax he served *ex officio* as Chancellor of Saint Mary's University from 1998 to 2007.

Archbishop Prendergast taught in Halifax at Atlantic School of Theology from 1975-1981, then was Rector of Toronto's Regis College from 1981-87 and Dean of Theology from 1991-1994. In 1988-89, he lectured as Daniel Hannin Professor at Campion College, University of Regina. From 1992-1994, he served as Executive Secretary of the Vatican's Apostolic Visitation of Canadian seminaries (English sector). When nominated bishop in 1995, he was lecturing as Catholic Biblical Association of America Visiting Professor at the Ecole Biblique, Jerusalem. In May 2003, he was named Pontifical Commissioner for the Sons of Mary. He is the Canadian member of Vox Clara, an advisory commission to the Congregation for Divine Worship and Discipline of the Sacraments on the English translation of the Roman Missal.

In the Canadian Conference of Catholic Bishops, he has served on its Permanent Council, been a member of the Commission for Relations with Associations of Clergy, Consecrated Life and Laity, co-chair of the national Anglican-Roman Catholic Dialogue, a director of the Catholic Office for Life and the Family, and is now serving a second time on the Theology Commission.

#### **PROFESSOR EMERITUS**

The title professor emeritus will be bestowed on Dr. Gary Welch.

The appointment of Professor Gary Welch in 1974 completed the staff of the newly formed Department of Astronomy. Dr. Welch obtained a B.Sc. in physics from Harvey Mudd College in Claremont, California in 1964, and earned his Doctorate in astronomy five years later at the University of Washington in Seattle.

While rising through the academic ranks to Full Professor, Dr. Welch served the University on several Senate Committees, including University Budget and Review. For many years he was Chairman of the Astronomy Department. After the creation of the present, combined Department of Astronomy and Physics he again assumed the Chair for a 3-year term. During his long career, Dr. Welch worked to spread interest in astronomy within the Halifax community. He directed the Burke-Gaffney Observatory and its longstanding public tour program from 1983 to retirement. For many years he participated in the *Scientists and Innovators in the Schools* program, which connects local scientists with secondary school teachers seeking expert classroom speakers. Prior to joining Saint Mary's Dr. Welch helped plan and carry out the scientific operation of the first pointable space telescope – the Orbiting Astronomical Observatory – with colleagues at the University of Wisconsin. After immigrating to Canada he maintained an active, federally funded research program in extragalactic astronomy at Saint Mary's, and was recognized for his accomplishments in 2004 by receiving NSERC's award for 25 years of research excellence. In the 1980s, with former Saint Mary's colleague Dr. David DuPuy, he constructed one of the first astronomical cameras in Canada to feature a Charge-Coupled Device (CCD) detector, and used it for successful observing runs at Lowell Observatory in Arizona. Later in his career he pursued his research interests in interstellar matter within galaxies using the largest radio telescopes in the world, located in Hawaii, Spain, Puerto Rico, New Mexico, and most recently Green Bank West Virginia. He has been a member of the Canadian Astronomical Society since coming to Canada, and also continues to belong to the American Astronomical Society and the International Astronomical Union. Retirement will provide more time for his other interests, which include challenge square dancing, gardening, dinosaurs, steam trains, and exploring Canada's wilderness.

#### HONORARY DEGREE RECIPIENTS

#### Walter Borden, C.M.

Nova Scotia-born actor Walter Borden will receive an Honorary Doctor of Civil Law Degree. He is the 2006 recipient of the \$25,000 Portia White Prize. The Portia White Prize is given annually by the Nova Scotia Arts Council to a person who has made a significant contribution to arts and culture in Nova Scotia.

Borden, who has appeared on TV in Lexx and Feast of All Saints, is mainly a stage actor with the Stratford Festival. Born in New Glasgow, NS, Borden received degrees from Acadia University and the Nova Scotia Teachers College. In the mid 1960s he went to New York City to study acting. While in the "Big Apple," he studied at the Circle in the Square Theatre School and the Herbert Beghof Studio — both widely acclaimed institutions.

He has many acting performances to his credit including Edward II, Orpheus Descending, Cat on a Hot Tin Roof, King Henry VIII, Macbeth, Agamemnon, Electra, The Flies and The Swanne (Part II).

He is also a playwright and mentor to young artists in Nova Scotia and in 2006 received the Dr. Martin Luther King Jr. Achievement Award for his contribution to African-Canadian arts and culture. His one-man show, Tightrope Time, toured the world. He also has starred in The Event and as the voice of Scorch in Da Boom Crew.

Borden has won the Queen Elizabeth II Jubilee Award and last year became a member of the Order of Canada.

#### Reverend Dr. Donald Fairfax, C.M., D.D.

Reverend Fairfax will receive an Honorary Doctor of Law Degree. He was born and raised in the community of Cherry Brooke, NS. Leaving the community at the age of 17, he soon found his way to Cornwallis Street Baptist Church in Halifax. His early association with the church was when he sang in the choir, under the leadership of the late Miss Portia White who was Organist at that time. He was baptized in 1941, and ordained as a minister in 1951. In 1987 he was appointed to the Board of the Nova Scotia Human Rights Commission. In 1989 he was awarded the 1989 Ronald Stafford Memorial Award by the Nova Scotia Association of Social Workers for his outstanding community and social advocacy work in the city of Dartmouth. And in 1991 Rev. Fairfax completed 44 years of faithful, dedicated service as Pastor of Victoria Road Church.

He has been a role model for African Nova Scotians for years. He has served as on the Board of Directors of the Black United Front of Nova Scotia and was the first Chairperson of the Artifacts Committee of the Black Cultural Society of Nova Scotia. His community service also includes serving as a member of the Children's Aid Society for two consecutive terms, member of the Board of Directors with the Nova Scotia Mental Health Association, Commissioner for Nova Scotia Legal Aid for 17 years, and a key member of the Revitalization Committee for the City of Dartmouth.

He has received a number of honours for his significant record of public service. In 1981 he was inducted into the Black Wall of Fame, and four years later the Home for Coloured Children dedicated the Rev. D.E Fairfax Chapel in honour of his involvement in the work of the home for more than 30 years. In 1989 he was awarded the Ronald Stafford Memorial Award by the Nova Scotia Association of Social Workers for his outstanding community and social advocacy work in the City of Dartmouth and the Province of Nova Scotia. He was appointed to the Order of Canada in 1990 and since then has received other awards including a Honorary Degree from Acadia University and the Queen's Golden Jubilee Award.

## The Honorable Wilfred P. Moore, Q.C.

Senator Moore will be awarded an Honorary Doctor of Laws Degree. He received a Bachelor of Commerce degree from Saint Mary's University in 1964, so this will be the second time he will cross the stage and receive a degree from Saint Mary's. He also holds a Law degree from Dalhousie University (1968). He was appointed to the Senate by The Rt. Honourable Jean Chretien as a representative of the Province of Nova Scotia on September 26, 1996.

He is currently a Member of the following Senate Committees: Banking, Trade and Commerce; Scrutiny of Regulations; and, National Security and Defence. He is also chair of the Art Advisory Working Group of the Senate. Areas of interest include postsecondary education and regional economic development. Favourite pastimes include sailing, skiing, art, and reading. A lawyer and Queen's Counsel (1983), Senator Moore's career also includes extensive experience in the Halifax community. From 1974 to 1980, he was a Halifax Alderman, and he served as Deputy Mayor of the City from 1977 to 1978. His career also includes serving as Chairman of the Social Assistance Appeal Board for Halifax and Dartmouth; as a founding Director and Chairman of the Halifax Metro Centre, and he served 10 years as a Member of the Board of Governors of Saint Mary's University. He is a former Member of the Royal Canadian Air Force Reserve. He has served as Chairman of the Bluenose II Preservation Trust, a group of volunteers who restored, maintained and operated the historic schooner *Bluenose II* for 10 years from 1994.

Among his achievements in the Senate, he initiated an inquiry into the role of the federal government in the accumulated deferred maintenance costs of our universities. That work led to a federal budget line item that provides funding assistance for our universities to meet such maintenance costs. Senator Moore was one of the authors of a paper entitled "Catching Tomorrow's Wave" which led to a federal funding package that highlighted research and development in the Atlantic Provinces centred in our universities.

### VALEDICTORIAN

#### **Junjie Jiang**

Jungjie Jiang entered the Master of Finance program at Saint Mary's University in September 2006 after a decade of working in financial positions at Shanghai Energy Company and CAC Shanghai (Group) Co. Ltd. In his most recent position he was Manager of Investment Management, in charge of overseas investment evaluation and risk management of the company. He was also involved in strategic financial planning and a core member of the IPO project workgroup of the company, responsible for capital market analysis and fundamental stock offer pricing, annual profit forecast, and prospectus review in terms of stock valuation and disclosure requirements. He is currently employed on a one year contract with Service Nova Scotia and Municipal Relations as a Research and Statistical Officer. While enrolled in the M.Fin. program, Jungjie completed level 3 for the Chartered Financial Analyst designation. After completing his contract with SNSMR, he plans to either continue in the public service or pursue a career in banking.

#### HOODING CANDIDATE

#### **Ryan Noftall**

Ryan Noftall came to Saint Mary's University as a transfer student from Memorial University, but he started his post-secondary education at the College of the North Atlantic in Grand Falls, Newfoundland. Previous to that, Ryan completed high school at Fogo Island Central Academy. All of these transitions led to success at Saint Mary's. Today he graduates with a Bachelor of Science, with honors in Geology. Ryan participated in the co-op program, completing his first work term in the Geology Department at Saint Mary's and then went on to the Geological Survey of Canada and finally ConocoPhillips. Ryan says that he found the Geology faculty were very supportive and he had opportunities to go on field trips to Mexico, Trinidad and Greece, plus many field trips around the Maritimes. In his final year he was awarded the Glen Ruby Memorial Scholarship for Geoscientists. He is currently employed with ConocoPhillips in Alberta but wants to pursue a Masters degree in the near future.

## **HISTORY OF SAINT MARY'S UNIVERSITY**

Saint Mary's University was founded in 1802 to provide opportunities for higher learning to young Catholic men. Its founder, the Reverend Edmund Burke, had meagre resources to work with, but on later being named Bishop with responsibility for Nova Scotia, he continued to support the college as essential to the development of the Catholic community. In 1841, the Nova Scotia House of Assembly gave formal recognition of its academic role. Its legal status was confirmed in perpetuity by enactment in 1852.

In 1913, the Christian Brothers of Ireland, a teaching order, were invited by the Archdiocese of Halifax to direct the college and its academic program. During the ensuing years, Saint Mary's University became more widely known for the quality of its undergraduate teaching and continued to develop new instructional programs, most notably within its Faculty of Commerce. In 1940 the Upper Canada Province of The Society of Jesus was invited to succeed the Christian Brothers as administrators and teachers in the University, and for thirty years until the enactment in 1970 of the new act of incorporation, the college remained under Jesuit supervision. The long-standing emphasis on liberal arts and commerce was extended to include new programs in science, engineering, and teacher education. Extension courses became an important part of the University's commitment to an active educational role in the community. The newest building on campus, The Sobey Building, opened in the fall of 1998, houses the Sobey School of Business and provides meeting rooms as well as state-of-the-art classrooms for all three faculties of the University.

In the year 2002-2003, the University celebrated its 200th Anniversary in a year long series of celebratory events. The celebration provided a marvelous retrospective of our past and set the stage for the University's significant role in the 21st Century. This will be guided by the Academic Plan, first developed in the 2002-2003 academic year under the guidance of Dr. Terry Murphy, Vice President, Academic & Research, and through a consultative process with all constituent groups of the University Community.

In December 2005 a new focus on the image of Saint Mary's University was unveiled. "SAINT MARY'S UNIVERSITY. ONE UNIVERSITY. ONE WORLD. YOURS. This powerful statement captures the fundamental nature of today's Saint Mary's". "It encompasses our strategic directions and our vision to be the University of Choice for aspiring citizens of the world". Each of the three elements of rallying cry has a significant and thoughtful meaning:

One University: Our singular vision and commitment One World: Unlimited possibilities Yours: The challenge and the responsibility for all Santamarians

## AN EXPLANATION FOR OUR GUESTS: THE CONVOCATION CEREMONY

#### **The Procession**

The ceremony starts with the procession — the entering of the members of Convocation, beginning with the Marshall of Convocation and the students who will be presented with degrees, diplomas, and certificates during the service. As the students fill up the chairs in the Port Royal Room, they will give the impression that today's ceremony really is, as convocations traditionally were, a meeting of the whole University. (The word "convocation" means "calling-together".) Indeed, the Port Royal Room could not hold all the individuals who are part of Saint Mary's — the students, the professors, the administration, the staff, and a large number of alumni around the world — not to mention their families and friends.

Next in the procession are special guests, the Members of Faculty, the Board of Governors, and the Deans of the Faculties.

Next are honorary degree recipients. In addition to "earned" degrees awarded to students who have studied and met the usual requirements, annually the University confers several "honorary" degrees on individuals who have been designated by the University's Board of Governors and Senate as deserving special honour. To symbolize the degrees, they will receive hoods trimmed with specially designated colours. The person receiving this honour will be introduced during the Convocation ceremony and a brief text is read to explain why she merits the award. Details are found in the earlier portion in this program.

The final members of the academic procession are the Vice-President, Academic and Research (who presides over Convocation), the President, and the Chancellor.

Many will have colourful gowns and hoods of institutions from across Canada, the United States, and many nations of the world.

#### **The Ceremonial Mace**

The ceremonial mace, which is carried by the Marshall of Convocation at the head of the academic procession, was presented to Saint Mary's in April 1980 and used for the first time at the Spring Convocation of that same year. It symbolizes the University's authority to grant degrees. It was made and presented to the University by Maritime Command in recognition of Saint Mary's alumni killed in both world wars and also in recognition of serving members of the Canadian Armed Forces who have been students at the University.

The mace is made of oak with a cast brass crown and brass plates carrying traditional ceremonial engravings. The plates represent the contribution to Saint Mary's by the Jesuit Fathers, the Christian Brothers of Ireland, the Archdiocese of Halifax, the LaSalle Christian Brothers, the Lay Teachers, and the Armed Forces.

## **University Crest**

Designed in the 1940's by the Reverend Daniel Fogarty, S.J., then Dean of Education, each symbol in the crest has a significance relevant to the various phases and history of the University.

On the outer portion of the crest, the name and location of the University are inscribed in Latin and, in Roman numerals (1841), the date the University received its charter authorizing it to grant degrees.

The book shown above the shield represents learning and knowledge. The inscription on the page of the book is in Latin — "Age Quod Agis". This is the motto of the University which exhorts all those connected with the University to strive to do their best in everything that they do. This quotation is from the Irish Christian Brothers and symbolizes their contribution to the development of the institution.

The upper part of the shield has the official seal of the Jesuits with I.H.S. being the Greek initials for Christ's name. Below these initials are the three nails which represent the Crucifixion, and surrounding these is the Crown of Thorns. The two crowns represent a dual loyalty - to the then Dominion of Canada and to the British Commonwealth. Below these crowns is the thistle, which stands for Nova Scotia's Scottish heritage.

#### The Presidential Medallion of Office

On 22 October 2000, a Medallion of Office was officially presented to the University and used for the first time that same day at the installation of Dr. J. Colin Dodds as President. Designed and crafted by James Bradshaw and Bruce Babcock of James Bardshaw Jewelry Design Studios, Inc., Halifax, its centre is a University Gold Medal, traditionally awarded to the top graduating students. it symbolizes the University's deep commitment to academic excellence. It is surrounded by contrasting sterling silver, representing the diversity of the institution's students and of its academic programs. It was generously presented by Mary Eileen Donahoe and her family as a memorial to the late Senator Richard A. Donahoe, Q.C., K.S.G., LL.D. (Hon.), a member of one of the University's earliest Boards of Governors, in recognition of his career of public service and his love of Saint Mary's.

#### The Hooding Ceremony

As you will observe, all the graduates and members of the academic procession are attired in the basic elements of formal academic dress, which at Saint Mary's follows the general guidelines established at Oxford and Cambridge Universities in England. Formal attire consists of academic robe, hood and mortar board, although at Saint Mary's the latter is limited to Master's graduates only. The academic dress worn by each participant depends upon that academic level attained. There is special attire for the Bachelor, Master, and Doctoral level candidates. While tradition has dictated the style or cut of the academic attire, each post-secondary institution, for the most part, will amend certain details of the attire to suit its own particular tastes and traditions. The academic hood which each graduate is wearing symbolizes the degree into which the student will be or has been admitted. The hood itself traces its tradition back to the Middle Ages, when its prototype, with a cowl-like appendage and tail, was used to cover the shoulders in the cold and draughty medieval buildings or in inclement weather. Gradually this garment was modified and the hood assumed an academic rather than functional significance. The hood has two basic elements: the trim on the outer edge and an inner satin lining. Each hood has its outer edge trimmed with a colour to indicate a particular faculty and degree:

- white symbolizes Arts;
- gold, Science; and
- grey, Commerce.

The hood for the Master's candidates is essentially the same as the Bachelor's hood except that the trim is usually an inch or two wider. All the Bachelor level hoods are lined with satin in the colours of the institution granting the degree. Hence at Saint Mary's the hood is lined with maroon satin with a white chevron. The Master's hood at Saint Mary's is lined with maroon satin only to give it added distinction from the Bachelor's.

A symbolic hooding ceremony has become a traditional feature of all Convocations at Saint Mary's.

#### Flags on the Stage

Each year Saint Mary's has a number of international students. The flags which you see displayed on the stage for Convocation are from some of the countries from which these students come, not necessarily graduating students, but those in any year of study. The globalization of the Saint Mary's University community is a feature of justifiable pride which contributes markedly to the growth and understanding of both Canadian and non-Canadian students.

Also included in the University's permanent collection of flags is one from the International Year of the Disabled signifying the University's permanent commitment to people with disabilities. Also part of this collection is that of the Mi'kmaqs' in recognition of their First Nation's Status. For the first time at our Spring 2002 Convocations the University's Bicentennial flag has taken its rightful place in our permanent collection.

#### **Graduation Alumni Pins**

The Alumni Association of Saint Mary's University has generously provided an Alumni Pin again this year. This is a tradition which started with the 1992 Spring Convocation. Graduates are encouraged to wear theirs with pride and to consider becoming an active member of the Association.

A symbolic presentation of an Alumni pin to the Hooding Candidate by the President of the Alumni Association has become a traditional feature of all of our Convocations.

#### **Degrees and Diplomas Awarded with Distinctions**

At Saint Mary's University in the general undergraduate degree and diploma programs, academic distinctions are awarded to successful candidates on the basis of the following cumulative grade point averages of all courses taken at Saint Mary's University. Students must have taken a minimum of 75% of their courses at Saint Mary's University to qualify for a distinction. There are no distinctions awarded in graduate and certificate programs.

B.A., B.Comm., & B.Sc.	Grade Point Average	Diploma in Engineering
summa cum laude	4.00 - 4.30	with greatest distinction
magna cum laude	3.85 - 3.99 3.70 - 3.84	with great distinction with distinction
cum laude	5.70 - 5.84	with distinction

The President's Hall of Academic Excellence, located in the main hallway of the McNally Building, directly outside the President's Office, displays the names of all students who earned one of these distinctions. The Hall also includes the names of students who won academic medals at graduation.

\* \* \*

The University's symbols and traditions reflect its roots as well as looking to its future, and the ritual of Convocation looks to the roots of the University as well as being a beginning for the students who now enter a new stage in their lives. Indeed, both the symbols and the Convocation look back far beyond the beginning of this University to the centuries of academic life in western civilization. Today the University dresses in clothes which are symbolic, not functional, and goes through the 600-year-old ritual of a convocation for the conferment of degrees, diplomas, and certificates.

We thank you for being present to share in it with the Saint Mary's University community.

## **Framing of Parchments**

The Saint Mary's University Alumni Association, in conjunction with the University's Bookstore, is pleased to provide an on-site, instant framing program following graduation ceremonies. (Please note: This service is **NOT** available during the Convocation ceremony.)

Simply present your diploma at the designated area in the Cornwallis Room which is located on the lower level of the World Trade and Convocation Centre. In seconds it will be professionally framed in a high quality, Canadian-made frame, complete with a mat emblazoned with the official crest of Saint Mary's University.

## The Board of Governors, The Academic Senate, and The Graduating Class

of

Saint Mary's University

## cordially invite you to attend a Reception

## immediately following Fall Convocation

## Mariner Suites Main Level World Trade and Convention Centre

This informal setting will provide an opportunity for graduates and their guests to meet Faculty, Administrators, and Staff of Saint Mary's University.

Light refreshments will be served.