Senate Senate Chamber Room 245 Engineering Building WEDNESDAY, OCTOBER 2, 2002 1:30 p.m.

AGENDA

I MATTERS TO BE CONSIDERED IN CLOSED SESSION

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- II
 CANDIDATES FOR DEGREES,

 DIPLOMAS AND CERTIFICATES OCTOBER 2002
 Page 17

This report will be available at the Senate meeting. A copy of the list of graduands will be kept at the front table for examination by members of Senate.

III REPORT ON MEDALS AND PRIZES TO BE AWARDED AT THE OCTOBER CONVOCATION

This report will be available at the front table in the Senate Chamber for examination by members of Senate.

- IV MATTERS RECOMMENDED FOR CONCURRENCE WITHOUT DEBATE
- V MATTERS FORWARDED FOR INFORMATION
 - 1. Report of the Senate Committee on Awards - Part A

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VI REPORT OF THE PRESIDENT

President's Report October 4, 2002

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VII <u>QUESTION PERIOD</u>

Senators are reminded that questions shall normally be submitted in writing to the University Secretary no later than 10:00 a.m. of the day preceding the meeting.

- VIII CONSIDERATION OF THE MINUTES OF THE MEETING OF SEPTEMBER 4, 2002
- IX BUSINESS ARISING FROM THE MINUTES
- X REPORTS OF THE SENATE EXECUTIVE COMMITTEE AND THE SENATE PLANNING AND PRIORITIES COMMITTEE
 - 1. <u>Report of the Senate Executive Committee</u>

2. Report of the Senate Planning and Priorities Committee

The Chair will make an oral report on the Committee's activities.

- XI REPORTS OF OTHER COMMITTEES OF SENATE, FACULTY AND SCHOOL COUNCILS
 - 1. <u>Report of the Senate Committee on Nominations</u>
 - a) re Student Nominations to Senate Committees
 - b) re vacancies on Senate Committees

These reports will be available at the Senate meeting.

2. <u>Report of the Senate Committee on Appeals</u>

Space will be required on the Senate agenda for the Chair to make an oral report on the Committee's activities.

- 3. <u>Report of the Senate Committee on Awards Part B</u> Page 53
- XII ADDITIONAL BUSINESS
- XIII ADJOURNMENT

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CANDIDATES FOR DEGREES, DIPLOMAS AND CERTIFICATES

1. Degrees Notwithstanding a Deficiency

A list of students to be considered for degrees notwithstanding a deficiency will be distributed at the meeting.

Deans and Directors should note that they may be asked to explain the circumstances leading to the recommendations from their respective Faculties or Schools.

At the conclusion of discussion of the report, the Speaker of the Senate Executive Committee will make the appropriate motion(s).

2. <u>Report of the Senate Committee on Appeals</u>

An oral report will be presented to Senate by the Chair of the Committee only if the Committee has heard an appeal which will result in the recommendation of the award of a degree notwithstanding a deficiency.

3. List of Graduands

A list of graduands will be provided to the University Secretary on the day of the meeting. The list will not be distributed to members of Senate but will be open for inspection by individual members of Senate.

The list to be provided to the University Secretary will be a compilation of the lists of the graduands of each Faculty and School.

The Speaker for the Senate Executive Committee will make the appropriate motion approving the list of graduands, subject to the right of Deans and Directors to initiate late changes with the Director of Student Records up to October 4, 2002.

Wpdocs:/GraduandCandidates

Report of the Senate Committee on Awards respecting Awards - Part A

Preamble

The Senate Committee on Awards (SCOA) terms of reference include the following responsibility:

"On behalf of Senate, to approve and inform Senate of all new offers and amended offers of awards that meet the published guidelines presented to Senate on November 3, 1999, and as thereafter amended by Senate. Where, in the opinion of the Committee, acceptance is recommended for new offers and amended offers which do not meet the published guidelines or which other wise appear to be discriminatory under Policy No. 419, such offers shall be submitted to Senate for approval." (Senate, April 5, 2000)

At its meeting on August 27, 2002, SCOA reviewed 38 new awards offers, 9 award amendments, and 3 withdrawals and reports as follows.

Observation

On behalf of Senate, the Senate Committee on Awards approved and recommends that the Board of Governors approve 37 new awards (one award has been withheld pending a revision of several points), 9 award amendments, and 3 withdrawals as set out in Appendix "A" of the Report of the Senate Committee on Awards (dated August 27, 2002). Thirty-four of the new award offers are awards in existence at St. Paul's College. The approval of these awards by the Senate process allows them to be included in the University of Manitoba awards program and allows the award recipients to have them listed on their academic transcripts. These award decisions comply with the published guidelines of November 3, 1999, and are reported to Senate for information.

Respectfully submitted,

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Professor R. Baydack, Chair Senate Committee on Awards

APPENDIX "A"

OFFERS

APEGM - 125TH ANNIVERSARY AWARD IN GEOLOGICAL SCIENCES

The Association of Professional Engineers and Geoscientists of the Province of Manitoba (APEGM) have established an annually funded award of \$400 at the University of Manitoba to be awarded to a student in the Department of Geological Sciences. This award has been established in the 125th anniversary year of the University of Manitoba.

The award will be offered to a student who:

- (2) has completed third year Geology and intends to proceed to fourth year Geology at the University of Manitoba;
- (3) has achieved a minimum cumulative grade point average of at least 3.0;
- (4) is a student member of APEGM.

The selection committee shall be the Awards Committee of the Department of Geological Sciences and shall include the Chair of the Awards Committee of the Association of Professional Engineers and Geoscientists of Manitoba or a designate.

WINNIPEG GAME AND FISH ASSOCIATION BURSARY

The Winnipeg Game and Fish Association has a long history of supporting wildlife conservation and wishes to further promote understanding and appreciation of wildlife in Manitoba. The Association has offered a one time gift of \$500 to provide a bursary for the 2002-2003 academic session.

The bursary will be offered to an undergraduate student who:

- (1) is enroled in the Faculty of Science with a major in Environmental Science;
- (2) is enroled in a full-time (60%) course load;
- (3) has demonstrated financial need on the University of Manitoba bursary application.

The recipient's studies shall include those directed towards preservation and protection of the natural environment with preference to a student who has demonstrated a personal interest in conservation of wildlife and wildlife habitat.

The recipient of the bursary shall also be granted a one year free membership in the Winnipeg Game and Fish Association.

The selection committee shall be named by the Director of the Environmental Science Program.

PAWAN K. SINGAL GRADUATE STUDENT FELLOWSHIP IN CARDIOVASCULAR SCIENCES

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The Institute of Cardiovascular Sciences, under the Directorship of Dr. N.S. Dhalla, wishes to recognize the outstanding leadership and services of Professor P.K. Singal for developing a high profile graduate training program in cardiovascular sciences. A sum of \$75,000 has been used to establish an endowment fund and has been matched by the Manitoba Scholarship and Bursary Initiative. This award has been established in the 125th anniversary year of the University of Manitoba. The first fellowship will be awarded once a minimum of \$5,000 is available for award. The selection committee will determine the number and value of awards to be given out each year.

To be eligible students must:

- (1) be enroled full-time in the Faculty of Graduate Studies (Master's or Ph.D. program) at the University of Manitoba in a program delivered by the Faculty of Medicine, and affiliated with the Institute of Cardiovascular Sciences at St. Boniface General Hospital Research Centre;
- (2) have achieved a minimum cumulative grade point average of 3.50 (or equivalent) in the graduate program.

The fellowship may be held with other scholarships. The selection committee shall be named by the Dean of the Faculty of Graduate Studies and will include the Director of the Institute of Cardiovascular Sciences or designate.

ST. PAUL'S COLLEGE

Entrance Scholarships - General

- FATHER CHRISTOPHER KEENAN, sj, ENTRANCE SCHOLARSHIP
- LETA AND LARRY LEE ENTRANCE SCHOLARSHIP
- FATHER JOHN HANLEY, sj, MEMORIAL ENTRANCE SCHOLARSHIP
- FATHER GERALD SHERIDAN, sj, MEMORIAL ENTRANCE SCHOLARSHIP
- PEPSI COLA ENTRANCE SCHOLARSHIP

The terms of reference for each of these five scholarships are exactly the same (with the exception of the opening paragraph) and therefore appear only one time. The first paragraph for each scholarship is included for review.

- (1) has enroled at St. Paul's College and the University of Manitoba for the first year of fulltime study, in any direct-entry program;
- has achieved a minimum average of 75% (B+) on courses used for admission to the University of Manitoba;
- (3) has registered for at least one course at St. Paul's College*;
- (4) has demonstrated community service;
- (5) has completed an application form for entrance scholarships at the Dean of Studies Office of St. Paul's College.

*If an appropriate course is not available the student must request a waiver letter from the Dean of Studies.

Deadline for applications is July 30th of each year. The selection committee shall be named by the Dean of Studies of St. Paul's College. A student may only hold one St. Paul's College Entrance Scholarship.

FATHER CHRISTOPHER KEENAN, sj, ENTRANCE SCHOLARSHIP

The establishment of the Father Christopher Keenan, sj, Scholarship and Bursary Endowment Fund allows for an annual entrance scholarship, valued at the available annual interest, to be awarded to a student who:

LETA AND LARRY LEE ENTRANCE SCHOLARSHIP

Mr. and Mrs. Larry and Leta Lee generously established the Leta and Larry Lee Entrance Scholarship Fund in 1996 allowing for an annual scholarship, valued at the available annual interest, to be offered to a student who:

FATHER JOHN HANLEY, sj, MEMORIAL ENTRANCE SCHOLARSHIP

The establishment of the Father John Hanley, sj, Memorial Endowment Fund allows for an annual entrance scholarship, valued at the available annual interest, to be awarded to a student who:

FATHER GERALD SHERIDAN, sj, MEMORIAL ENTRANCE SCHOLARSHIP

The establishment of the Father Gerald Sheridan, sj, Memorial Endowment Fund allows for an annual entrance scholarship, valued at the available annual interest, to be awarded to a student who:

PEPSI COLA ENTRANCE SCHOLARSHIP

Pepsi Cola Ltd. has agreed to provide \$2500 per year for a ten-year period ending in 2007 for Entrance Scholarships. Five annual scholarships of \$500 each will be awarded to students who:

Entrance Scholarships - Catholic High Schools

- FATHER LAWRENCE BRACELAND, sj, MEMORIAL ENTRANCE SCHOLARSHIP
- ELLEN DRYDEN FINLAY MEMORIAL ENTRANCE SCHOLARSHIP
- FATHER JOHN C. HANLEY, sj, MEMORIAL ENTRANCE SCHOLARSHIP
- FATHER GERALD SHERIDAN, s.j., MEMORIAL ENTRANCE SCHOLARSHIP
- ST. PAUL'S COLLEGE ALUMNI AND FRIENDS ASSOCIATION ENTRANCE SCHOLARSHIPS

The terms of reference for each of these five scholarships are exactly the same (with the exception of the opening paragraph) and therefore appear only one time. The first paragraph

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SENATE COMMITTEE ON AWARDS REPORT TO SENATE - AUGUST 27, 2002

for each scholarship is included for review.

To qualify for this scholarship a student must:

- (1) enrol at St. Paul's College and the University of Manitoba for the first year of full-time study, in any direct-entry program;
- (2) achieve a minimum average of 75% (B+) on courses used for admission to the University of Manitoba;
- (3) register for at least one course at St. Paul's College*;
- (4) demonstrate community service.

The school principal will be asked to nominate and rank three candidates on the basis of academic achievement and leadership.

*If an appropriate course is not available the student must request a waiver letter from the Dean of Studies.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

FATHER LAWRENCE BRACELAND, sj, MEMORIAL ENTRANCE SCHOLARSHIP

Beginning in 2001, an annual scholarship valued at the available annual interest, will be awarded from the Father Lawrence Braceland, sj, Memorial Fund to a student graduating from St. Maurice Diocesan High School.

ELLEN DRYDEN FINLAY MEMORIAL ENTRANCE SCHOLARSHIP

The Ellen Dryden Finlay Memorial Scholarship Equity Fund supports an annual scholarship valued the available annual interest, to be awarded to a student graduating from St. Mary's Academy.

FATHER JOHN C. HANLEY, sj, MEMORIAL ENTRANCE SCHOLARSHIP

Beginning in 2001, an annual scholarship valued at the available annual interest, will be awarded from the Father John C. Hanley, sj, Memorial Scholarship Fund to be awarded to a student graduating from St. Boniface Diocesan High School.

FATHER GERALD SHERIDAN, sj, MEMORIAL ENTRANCE SCHOLARSHIP

Beginning in 2001, an annual scholarship valued at the available annual interest, will be awarded from the Father Gerald Sheridan, sj, Memorial Endowment Fund to be awarded to a student graduating from St. Paul's High School.

ST. PAUL'S COLLEGE ALUMNI AND FRIENDS ASSOCIATION ENTRANCE SCHOLARSHIPS

In 1983, The St. Paul's College Alumni and Friends Association Inc. established an endowment fund to award four entrance scholarships annually to graduates of the four Catholic High Schools in Winnipeg. St. Boniface Diocesan High School, St. Mary's Academy, St. Paul's High School, and St. Maurice High School shall each receive one scholarship valued at one-fourth of the available annual interest.

This scholarship may not be held together with any other entrance scholarship offered by the graduate's High School or any other University of Manitoba entrance scholarship valued at \$500 or more.

ELIZABETH DESMOND PRIZE IN MEDIEVAL HISTORY

This award, established by Professor L.A. Desmond in 1977 to encourage excellence in medieval history, shall consist of a book by a recognized authority in the field, suitably inscribed, and a sum of money which combined will total no more than \$150.

To qualify for this prize a student must:

- (1) have been enroled at St. Paul's College and the University of Manitoba for the previous session of full-time study, in any direct-entry program;
- (2) have achieved a minimum grade of A in the general medieval history course taken in St. Paul's College*.

*The general medieval history course can consist of a single six credit hour course or two half courses totaling six credit hours and covering the same historical period.

Should no such course be offered, the prize will be awarded for excellence in a cognate field such as medieval English, medieval Political Studies, etc.

Should there be no qualified St. Paul's student, then the award will be made to a student in a course in one of the above fields taught at the College. If there is no such course offered, then to a student in a course in any of the fields above taught by a professor who is a member of the College Assembly.

The book prize will be purchased annually by the Dean's Office of St. Paul's College.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

TIMOTHY E. DESMOND PRIZE IN CHURCH HISTORY

Professor L.A. Desmond established an endowment fund in 1992 providing awards to encourage excellence in Church History. The prize shall consist of a book by a recognized authority in the field, suitably inscribed, and a sum of money which combined will total no more than \$150.

To qualify for this prize a student must:

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- (1) have been enroled at St. Paul's College and the University of Manitoba for the previous session of full-time study, in any direct-entry program;
- (2) have achieved a minimum grade of A in any general history course on the Church or Catholicism taken in St. Paul's College*.

*The general history course can consist ...

Should no such course be offered, the prize will be awarded for excellence in a cognate field such as Catholic theology, Catholic art, etc.

... by the Dean of Studies of St. Paul's College.

The final paragraphs are repeated as in the Elizabeth Desmond Prize in Medieval History.

DR. Y.C. MA SCHOLARSHIP FOR ECONOMICS

In 1986 Dr. Y.C. Ma established an endowment fund to award a scholarship valued at the available annual interest, for excellence in Economics.

This scholarship shall be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Arts in the major or honours program in Economics;
- (3) has completed at least 12 credit hours of study in Economics;
- (4) has a high level of achievement in those courses (minimum grade point average of 3.50);

The selection committee shall be named by the Dean of Studies of St. Paul's College.

FATHER EDWIN G. MACCORMAC, sj, PRIZE IN PHILOSOPHY

In 1988, Professor Pat Ellis established an endowment fund to award the Father Edwin G. MacCormac, sj, Prize in Philosophy, valued at the available annual interest, to a student who:

- (1) is a student member of St. Paul's College
- (2) is enroled in any Faculty or School at the University of Manitoba;
- (3) has completed the first year Philosophy course numbered 15.120 with the highest standing.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

J. NEWMAN STRONG MEMORIAL PRIZE

In 1980, Professor Isabelle Strong established the J. Newman Strong Memorial Prize, a book prize valued at approximately \$100, to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in any Faculty or School at the University of Manitoba;
- (3) has completed a 200-level French course taught at St. Paul's College;
- (4) has achieved a minimum grade of A.

The selection committee shall be named by the Dean of Studies of St. Paul's College and shall include Dr. Isabelle Strong or a designate.

JOHN E. ROBBIE SCHOLARSHIP IN COMPUTER SCIENCE

In 1986 the Robbie family established an endowment fund to award the John E. Robbie Scholarships in Computer Science. Two awards, each valued at half the available annual interest, will be awarded annually.

The first award shall be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in any Faculty or School at the University of Manitoba;
- (3) has achieved high standing in an introductory Computer Science course.

The second award shall be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) has achieved high standing in a second year Computer Science course;
- (3) is enroled in any Faculty or School at the University of Manitoba.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

DR. KARL SCHILLING PRIZE

In the 1970s, the friends and family of Dr. Karl Schilling established an endowment fund to award an annual prize valued at the available annual interest, for excellence in German studies to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in any Faculty or School at the University of Manitoba;
- (3) has achieved a minimum grade of A in any German course.

Should no member of St. Paul's College qualify, the award shall be offered to any student meeting the selection criteria taking a course in German at the College.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

ARCHBISHOP LEONARD V. WALL SCHOLARSHIPS IN CATHOLIC STUDIES

To mark the occasion in 1999 of the installation of Archbishop Leonard J. Wall as Chancellor of

St. Paul's College, the St. Paul's College Foundation established an endowment fund to award the Archbishop Leonard V. Wall Scholarships for excellence in Catholic Studies. Two awards of a minimum value of \$500 shall be awarded annually to students who:

- (1) are a student member of St. Paul's College;
- (2) are enroled at St. Paul's College in the Catholic Studies Minor program;
- (3) have achieved high academic standing in the program (minimum grade point average of 3.50).

The selection of recipients shall be guided by the priority of rewarding academic excellence in the Catholic Studies Minor program. However, in the case of several students with equal high marks in the Program, the students' sessional grade point averages, and if necessary the students' cumulative grade point averages will be considered. If there is a tie, consideration should be given to the students' involvement and contribution to College and community life.

If annual revenue of the fund is sufficient, the Dean, in consultation with the Director of the Catholic Studies Minor program, can recommend that more than two scholarships be awarded.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

MARTIN KAVANAUGH -- GAULTIER LAVERENDRYE GRADUATE FELLOWSHIP

In 1986, an endowment fund was established by a generous gift from the late Mr. Martin Kavanaugh and his estate to ensure a continuance of his interest in the importance of the great explorer, Pierre Gaultier LaVerendrye and companions, to the development of Western North America and particularly of the West and Prairies. The objective of the fellowship is to promote research on and foster a greater knowledge of the relationship between New France and the Canadian West, including aboriginal-European relations and the fur trade. The value of the fellowship is \$3400.

The eligible graduate student must:

- (1) be enroled in the Faculty of Graduate Studies at the University of Manitoba;
- (2) demonstrate an ability to use research materials in the French language;
- (3) be a student of history, historical geography, demographics, economics, political studies anthropology, sociology, linguistics, the Church in Western Canada, music, Native Peoples and languages, cultural studies, or any other disciplines that might advance the objectives of the fellowship as described.

The fellowship is renewable for a maximum of four years, but must be reapplied for each year. The recipient(s) shall be expected to present an annual report on their year's work.

The selection committee shall be composed of St. Paul's College representatives, members of Mr. Kavanaugh's family, and chaired by the Rector.

WILLIAM BRISKIE MEMORIAL SCHOLARSHIPS IN ENGLISH AND ECONOMICS

The initial establishment of this endowment fund in 1965 allowed for a scholarship to be awarded to a full-time St. Paul's College student with the highest average in first-year going on to major in English at St. Paul's College. Currently, four scholarships are offered each year valued at a minimum of \$300 each.

Two scholarships shall be offered to students who:

- (2) are student members of St. Paul's College;
- (3) are enroled full-time in the Faculty of Arts or University 1 at the University of Manitoba;
- (4) achieve the highest sessional grade point averages in their first year of study;
- (5) enrol in the next consecutive year in a major or honours English program.

One scholarship shall be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled full-time in the Faculty of Arts or University 1 at the University of Manitoba;
- (3) achieves the highest sessional grade point average in the second year of study;
- (4) enrols in the next consecutive year in a major or honours English program.

One scholarship shall be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled full-time in any Faculty or School at the University of Manitoba;
- (3) achieves the highest grade in a first year Economics course.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

PATRICK BURKE-GAFFNEY PRIZES IN MATHEMATICS

This endowment fund was established in 1965 by the Burke-Gaffney family in memory of Mr. Patrick O'Donell Burke-Gaffney (1888-1965), a civil engineer with close ties to St. Paul's College. He served on various College committees, and four of his sons were students of the College. Each scholarship shall be valued at a minimum of \$300.

One scholarship shall be offered to a student who:

- (2) is a student member of St. Paul's College;
- (3) is enroled full-time in any Faculty or School at the University of Manitoba;
- (4) is enroled in the second year of study;
- (5) has achieved high standing (minimum grade point average 3.5) in a minimum of 6 credit hours of Mathematics courses in the previous academic year.

A second scholarship shall be offered to a student who:

(1) is a student member of St. Paul's College;

- (2) is enroled full-time in any Faculty or School at the University of Manitoba;
- (3) is enroled in the third year of study;
- (4) achieved high standing (minimum grade point average 3.5) in a minimum of 12 credit hours of Mathematics courses in the previous academic year.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

DR. PAUL FORSTNER MEMORIAL SCHOLARSHIP

A bequest from the will of Dr. Paul Forstner established an endowment fund for the Dr. Paul Forstner Memorial Scholarships for excellence in Political Studies, Anthropology or Linguistics, and Catholic Studies. Each scholarship shall be valued at one-third of the available annual interest.

One scholarship will be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Arts in the major or honours program in Political Studies;
- (3) is enroled in the second or third year of study;
- (4) has achieved high academic standing (minimum sessional grade point average of 3.50).

A second scholarship will be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Arts in the major or honours program in Anthropology or Linguistics;
- (3) is enroled in the second or third year of study;
- (4) has achieved high academic standing (minimum sessional grade point average of 3.50).

A third scholarship will be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled at St. Paul's College in the Catholic Studies Minor program;
- (3) is enroled in the second or third year of study;
- (4) has achieved high academic standing in the program (minimum grade point average of 3.50);
- (5) has completed at least one full course (6 credit hours) in the program and registers in at least one other eligible course.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

DR. ADAM GIESINGER SCHOLARSHIPS IN SCIENCE AND MATHEMATICS

This fund was established in honour of Dr. Adam Giesinger, a former Dean of St. Paul's College and an emeritus professor of chemistry, to recognize excellence in Science and Mathematics. Each of the scholarship will be valued at half of the available annual interest.

One scholarship will be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Science in the second year of study with a declared major in any area of Science;
- (3) has achieved high academic standing (minimum sessional grade point average of 3.50) in the first year of study.

One second scholarship will be offered to a student who:

- (2) is a student member of St. Paul's College;
- (3) is enroled in the Faculty of Science in the second year of study with a declared major in Mathematics;
- (4) has achieved high academic standing (minimum sessional grade point average of 3.50) in the first year of study.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

JOHN HERBERT GILLIS SCHOLARSHIP IN CATHOLIC STUDIES

This endowment fund established in 1984 supports an annual award valued at the available annual interest. This scholarship shall be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled at St. Paul's College in the Catholic Studies program;
- (3) is enroled in the second or third year of study;
- (4) has achieved high academic standing in the program (minimum grade point average of 3.50);
- (5) has completed at least one full course (6 credit hours) in the program and registers in at least one other eligible course.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

JOSEPH E. GUERTIN -- FATHER VINCENT JENSEN, sj, MEMORIAL SCHOLARSHIPS

Through a bequest in 1953 from the will of Joseph E. Guertin an endowment fund was established for the Joseph E. Guertin Memorial Scholarship in History. In 1985 the endowment fund was expanded to include the Joseph E. Guertin -- Father Vincent Jensen, sj, Memorial Scholarship for Graduate Research.

The Joseph E. Guertin Scholarship in History, valued at half the available interest, shall be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Arts in the major or honours program in History;
- (3) is enroled in the fourth year of study;

(4) has achieved high academic standing (minimum grade point average of 3.50).

The Joseph E. Guertin -- Father Vincent Jensen, sj, Memorial Scholarship in Graduate Research shall be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Graduate Studies at the University of Manitoba;
- (3) has achieved high academic standing (minimum grade point average of 3.50).

The scholarship shall be directed to assist a graduate student with research or academic travel. The value of the award shall be the amount of receipted expenses but shall not exceed \$400.

Applications deadline shall be October 15 of each year. Application forms will be available form the Dean of Studies of St. Paul's College.

The selection committee for both scholarships shall be named by the Dean of Studies of St. Paul's College.

FATHER JOHN C. HANLEY, sj, MEMORIAL SCHOLARSHIP IN RELIGIOUS STUDIES

Through the generosity of Mr. Ted Barkwell and friends an endowment fund was established in 1970 to support the Father John C. Hanley, sj, Memorial Scholarship in Religious Studies. This award, valued at the available annual interest, shall be offered annually to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Arts in the second or third year of study with a declared major in Religion;
- (3) has achieved high academic standing (minimum sessional grade point average of 3.50) in the previous academic year.

Preference will be given to a student registered in Contemporary Catholicism, currently numbered 20.247, or The History of Catholicism since 1540, currently numbered 11.299.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

FATHER DERYCK HANSHELL, sj, SCHOLARSHIP IN CATHOLIC STUDIES

In 1991 this endowment fund was initiated by the friends of Father Hanshell to establish a scholarship in his name with the wish that the scholarship recognize a student in Catholic Studies.

The scholarship, valued at the available annual interest, shall be offered annually to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Arts in the third or fourth year of study with a declared major in

Religion;

(3) has achieved high academic standing (minimum cumulative grade point average of 3.50).

Preference shall be given to a student who has completed at least one full course (6 credit hours) in the Catholic studies specialization and who has registered for one other eligible course.

In the event that there is no eligible candidate, the scholarship is to be offered to a student with the highest standing in a course that deals with Catholic culture as defined by the Dean of Studies. This may include, but is not limited, to 20.267 Contemporary Catholicism, 11.299 The History of Catholicism since 1534, 15.322 Thomas Aquinas and Medieval Philosophy, and 15.278 Thomas Aquinas.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

FATHER CHRISTOPHER M. KEENAN, sj, SCHOLARSHIPS IN RELIGION

Established in 1968, the objective of this endowment fund was to recognize outstanding merit in a first year course in the Department of Religion. Two scholarships will be offered, each valued at half the available annual interest.

One scholarship shall be awarded to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Arts in the third of study of a major or honours program in Religion or a minor in Catholic Studies;
- (3) has achieved high academic standing (minimum cumulative grade point average of 3.50).

A second scholarship shall be awarded to encourage students who are not majors in Religion to include some courses in religion as part of their program to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled full-time in any Faculty or School at the University of Manitoba;
- (3) has completed the second year of study;
- (4) has achieved high academic standing (minimum cumulative grade point average of 3.50);
- (5) has completed a course in Biblical Studies or Catholic Studies.

In the event that there is no eligible candidate, the scholarship is to be offered to a St. Paul's College student for high marks in a first-year religion course.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

BRIAN PATRICK O'CONNELL MEMORIAL SCHOLARSHIP IN LANGUAGES AND SOCIOLOGY

The Brian Patrick O'Connell Memorial Scholarship in Languages, valued at half the available

annual interest, shall be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Arts in the second year of study of a major or honours program in Spanish, French, or German;
- (3) has achieved high academic standing (minimum sessional grade point average of 3.50) in the first year of study.

This scholarship is to be awarded on a rotating basis among the eligible language majors.

The Brian Patrick O'Connell Memorial Scholarship in Sociology, valued at half the available annual interest, shall be offered annually to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Arts in the second year of study of a major or honours program in Sociology;
- (3) has achieved high academic standing (minimum sessional grade point average of 3.50) in the first year of study.

The selection committee for these scholarships shall be named by the Dean of Studies of St. Paul's College.

FATHER PATRICK MARY PLUNKETT, sj, MEMORIAL SCHOLARSHIPS

The Father Patrick Mary Plunkett, sj, Memorial Scholarship in Humanities, valued at half the available annual interest, shall be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is entering or continuing full-time study in the Faculty of Graduate Studies at the University of Manitoba in the area of Humanities;
- (3) has achieved high academic standing (minimum sessional grade point average of 3.50 or equivalent).

Preference shall be given to a student in the Department of English who is under the supervision of a Faculty member of St. Paul's College.

The Father Patrick Mary Plunkett, sj, Memorial Scholarship in Religion, valued at half the available annual interest, shall be offered to a student who:

- (1) is a student member of St. Paul's College;
- (2) is entering or continuing full-time study in the Faculty of Graduate Studies at the University of Manitoba in the Department of Religion;
- (3) has achieved high academic standing (minimum sessional grade point average of 3.50 or equivalent).

The selection committee for these scholarships shall be named by the Dean of Studies of St.

Paul's College.

FATHER GERALD SHERIDAN, sj, MEMORIAL SCHOLARSHIP IN ECONOMICS

The Father Gerald Sheridan, sj, Memorial Scholarship in Economics, valued at the available annual interest, shall be awarded annually to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Arts in the second or third year of study of a major or honours program in Economics;
- (3) has achieved high academic standing (minimum sessional grade point average of 3.50) in the previous academic year.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

DR. & MRS. MICHAEL TRAINOR SCHOLARSHIPS

This award was established by Dr. J. Michael Trainor of Winnipeg and was first available in the 1986-87 academic year. The donor's intent is that each year the entire amount given to the College be distributed in scholarships based on high academic performance.

Two scholarships shall be offered to students who:

- (1) are student members of St. Paul's College;
- (2) have completed a minimum 24 credit hours in University 1 at the University of Manitoba;
- (3) are proceeding into the second year of study in the Faculty of Arts, Faculty of Science, or the Asper School of Business;
- (4) have achieved high academic standing (minimum sessional grade point average of 3.50);
- (5) have been involved in and made contributions to College life and/or participated in the local, national, or international community.

The value of the scholarships shall be decided annually at the time the amount of the annual donation to the College is determined. The terms and conditions of award shall be reviewed with Dr. Trainor in the Spring of each year.

Deadline for applications will be September 30th unless otherwise stated by the Dean of Studies.

The selection committee shall be named and chaired by the Dean of Studies of St. Paul's College.

DR. EMILIE SUMI DENNEY SCHOLARSHIP IN FRENCH

A scholarship fund has been established at St. Paul's College by Dr. Emilie Sumi Denney, formerly a professor in the Department of French and Spanish at the University of Manitoba. The scholarship shall recognize excellence in French.

A scholarship valued at the available annual interest will be awarded to the student who:

- (1) is a student member of St. Paul's College;
- (2) attains highest standing in first year Introductory French (currently numbered 44.115);
- (3) proceeds in the next ensuing academic year to a program containing at least one course in French.

In the event that there is no eligible St. Paul's College student, the scholarship is to be offered to a student who has taken or is taking his/her courses at St. Paul's College from an instructor(s) who is a member(s) of St. Paul's College.

The selection committee shall be named by the Dean of Studies of St. Paul's College.

HONOURABLE PETER TARASKA MEMORIAL SCHOLARSHIP IN HISTORY

In 1984, this fund was established by the family of the late Judge Peter Taraska of the Citizenship Court to recognize excellence in the study of History.

The scholarship, valued at the available annual interest, shall be offered annually to a student who:

- (1) is a student member of St. Paul's College;
- (2) is enroled in the Faculty of Arts in the third year of study of a major or honours program in History;
- (3) has achieved high academic standing (minimum cumulative grade point average of 3.50).

The selection committee shall be named by the Dean of St. Paul's College.

AMENDMENTS

ENGINEERING DESIGN PROJECT AWARD

The name of this award shall be amended to the JOHN SHEWCHUK DESIGN AWARDS. The award shall now also consist of a cash prize of \$500 to be divided equally among the members of the winning team. The introductory paragraph shall also be revised to indicate that the prize shall be awarded "to the student team whose project is judged to be the best overall combination of written design report, oral presentation of the design, and perceived practicality of the proposed design in solving the problem presented to the team by its industrial sponsor", rather than "best design project". Criteria (b) shall be clarified regarding the information to appear on the certificate.

NURSES ALUMNI OF THE WGH/HSC SCHOLARSHIP

The name of this award shall be amended to NURSES ALUMNI OF THE WGH/HSC - JANE A. MALCOLM SCHOLARSHIP.

CECIL BLACK MEMORIAL PRIZE IN CURRENT LEGAL PROBLEMS

The terms of reference of this award are to be amended to clarify that Current Legal Problems is not a specific course name. The terms shall state "in a section of the courses concerning current legal problems (currently numbered 45.397 & 45.398) to be determined by the selection committee named by the Dean of the Faculty of Law."

CANADIAN WHEAT BOARD SCHOLARSHIP AND GRADUATE ASSISTANTSHIP PROGRAM

The terms of reference for these awards shall be amended to separate the two awards and as such two separate terms of reference shall exist. First, CANADIAN WHEAT BOARD GRADUATE ASSISTANTSHIP PROGRAM and second, CANADIAN WHEAT BOARD SCHOLARSHIP.

CANADIAN WHEAT BOARD SCHOLARSHIP

These scholarships in Agriculture shall undergo several amendments. Administration of payment of these awards shall be transferred to the University of Manitoba from the Canadian Wheat Board. The number of scholarships to be awarded are four in each of the third and fourth years of study for a total of eight scholarships. The value of the scholarships for third year students shall be \$1500 and for fourth year students \$1750. Any mention of external awards and the criteria of automatic renewal of the fourth year scholarship to recipients of the third year scholarship shall be removed. To be added are the stipulations that the University requests one year's prior notification before termination of these awards and that the Awards Committee of the Faculty of Agricultural and Food Sciences will provide The Canadian Wheat Board with an annual statement of award recipients and a listing of award values by June 30 of each year. Finally, selection criteria shall be clarified as follows:

- (1) have registered for a minimum 80% course load in the next regular session of study;
- (2) have achieved a minimum sessional grade point average of 3.50;
- (3) are specializing in agricultural programs related to grain production/utilization and/or grain marketing;
- (4) are Canadian citizens or landed immigrants.

EMILIE SUMI DENNEY SCHOLARSHIP

The terms of reference for one of the Emilie Sumi Denney Scholarships are to be amended. Currently, the terms state that this scholarship is awarded to the student with the highest standing in second year French Honours. The Department of French, Spanish and Italian has requested that the terms be amended to state that the award shall be offered to the student with the highest standing at the end of second year of a French program (honours, major or minor). Eligible candidates, in the first instance, will be honours students. When no honours students meet the selection criteria, eligibility will revert to major students and if no major students meet the selection criteria, eligibility will revert to minor students. This amendment will allow for a larger pool of candidates to be considered for the scholarship each year.

MARY HAMILTON JOHNSTON MEMORIAL BURSARY

The value of this bursary in Social Work shall be set at \$600. The terms of reference shall further state that once earnings permit, a second bursary of \$600 shall be offered. Previously, the value of the single bursary was reviewed annually and offered at the available interest.

MICHAEL McGUIRE BLASTING AWARD

This award in Engineering is to be amended. This scholarship has been given to the student with the highest standing in the course Drilling, Blasting and Machine Excavation which is no longer offered. The course shall be changed to Geology for Engineers (currently numbered 7.225). Also, the value of the award shall be amended from "at about \$100" to the available annual interest.

G. SYDNEY HALTER, O.C., Q.C. MEMORIAL BURSARY

As a request from the donor of these bursaries, the value of the two bursaries will increase to \$750 each (from \$500) for the 2002-2003 academic session.

WITHDRAWALS

CANADIAN ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGERY AWARD

The Canadian Association of Oral and Maxillofacial Surgeons are withdrawing this award in Dentistry due to difficulties in administering the program and instead will focus on awards to first year oral and maxillofacial surgery residents in the five graduate oral and maxillofacial surgery programmes across Canada.

DR. L.W. CALDBICK SCHOLARSHIP IN DENTISTRY

As per the original wishes of the donor, the remaining funds have been spent in one final award and thus the scholarship is being withdrawn.

CENTRAL PARK LODGES CONVOCATION PRIZE FOR THE OPTION IN AGING

Central Care Corporation is withdrawing this award to instead offer a new Gerontology Award to one student in each province of Canada which will be administered by Central Care Corporation.

PRESIDENT'S REPORT October 2, 2002

My last report to the Senate was submitted for its meeting on June 26, 2002. This report is organized into sections on General, Academic, Research, Administrative and External matters. Part B contains the list of external engagements during the time period of this report.

I. GENERAL

1. Strategic Planning

Building on Strengths, the last strategic plan for the University of Manitoba was released in February, 1998. The plan provided a vision for the University, articulated its values and principles, and made 94 recommendations for investment in the quality of its people, its products, its partnerships and its processes. Almost all of the recommendations have been fulfilled. (The final report on the status of the implementation of these recommendations was printed in mid-September.) The time has now come for a new strategic plan, one that is rooted in *Building on Strengths*, but focuses attention on the academic directions of the University of Manitoba in the first decade of the 21st century. I have established the President's Strategic Planning Committee. The terms of reference and composition of the Committee were circulated at the September 4, 2002 Senate meeting. The following information is included in this report for the information of the Senators not present at the meeting.

Terms of Reference

- a. To identify the academic priorities that would enhance the quality of learning, research, scholarship and creative work undertaken by the University of Manitoba in the context of its mission, the cultural, social and economic needs of its province, and an increasingly competitive national and international environment.
- b. To articulate the initiatives that would strengthen the University's academic focus, and are consistent with its mission, vision and principles. These include initiatives regarding enrolment planning; the recruitment and retention of graduate students, and of aboriginal and international undergraduate and graduate students; recruitment and retention of faculty and staff; innovation in undergraduate and graduate programming; enhancement of research, scholarship and creative work; increasing research and scholarly collaboration at local, national and international levels; improvement in the infrastructure that enhances learning and research, including physical facilities, technology and library resources.
- c. To invite commentary from internal and external constituencies and hold public hearings. A draft report will be released by the end of January, 2003 and public hearings will be held during February, 2003. The final report will be submitted to the Senate by May, 2003 and will then go to the Board of Governors for decision.

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Composition

Chair

Emőke J. E. Szathmáry, President and Vice-Chancellor

Co Vice-Chairs

Robert Kerr, Vice-President (Academic) and Provost Joanne C. Keselman, Vice-President (Research)

From the Board of Governors

Wayne Anderson, Chair, Board of Governors Terry Sargeant, Vice-Chair, Board of Governors Joanna Plater, Member, Board of Governors Nicholas Louizos, President, University of Manitoba Students' Union (also a member of Senate)

From the Senate

Arlene Young, Department of English, Faculty of Arts Brian Stimpson, Department of Civil Engineering, Faculty of Engineering Juliette Cooper, School of Medical Rehabilitation, Faculty of Medicine Anthony S. Secco, Department of Chemistry, Faculty of Science (Senate-elected member of the Board) Suzanne Ronald, President, Graduate Students' Association

From Faculty at Large

Murray Ballance, Department of Plant Science, Faculty of Agricultural and Food Sciences Jane Evans, Department of Biochemistry and Medical Genetics, Faculty of Medicine Malcolm Smith, Department of Marketing, IH Asper School of Business Dennis Bracken, Faculty of Social Work Richard Burleson, School of Music

From Administrative and Support Staff

Linda Chartier, Business Manager, Faculty of Dentistry (also an assessor on the Board) Michael W. McAdam, Vice-President (Administration)

Resource (non-voting)

Thelma Lussier, Director, Institutional Analysis Elaine Goldie, Vice-President (External)

Communications (non-voting)

Ed Unrau, Manager, Publications and Special Projects, Public Affairs

2. Enrolments 2002 - 2003

a) Summer Session

The summer session coordinated by the Continuing Education Division offers Spring Intersession, Spring/Summer Evening, and Summer Day session. Total enrolment for the three sessions rose by 5.4% (9493 compared to 9009). Credit hour enrolment increased by 6.8%. This is the fifth consecutive year in which enrolment in summer session has increased.

b) September 2002

Enrolment as of the first day of classes increased by 6.2%, while undergraduate student credit hours increased by 4.2%. Total enrolment has reached 24,796 students, almost equalling the all high time enrolment of 25,185 student in 1992-93. Undergraduate enrolment increased by 6.3% to 21,825, and graduate students increased by 5.6% to 2,566. University 1 enrolment increased 6.6% to reach 5,131 students. International enrolment stands at 1,209 an increase of 24.5%. The largest increases were experienced in Arts (5.7%), Human Ecology (23%), Music (11.5%), Nursing (14.4%), Science (6%), and Continuing Education (29.3%).

3. Indigenous Games

The 2002 North American Indigenous Games (NAIG) were held July 25 - August 4, 2002 in Winnipeg. Over 6000 athletes and coaches participated in 16 athletic events and there were approximately 3000 cultural performers. The University was a proud sponsor of the Games by not only providing facilities for athletic events and related support, but also for organizing and hosting a research symposium "Looking back . . . Moving Forward . . . Accessing the Future . . ." The symposium was the first gathering of aboriginal and non-aboriginal scholars and practitioners working in the field of aboriginal sport, physical activity and recreation. It provided an exchange of ideas on the history of aboriginal sport, as well as the accessibility of quality sport recreation and the physical activity / education programs for aboriginal people in contemporary society. I was pleased to welcome delegates to the symposium, where I emphasized the importance of encouraging and increasing lifetime habits of physical activities among aboriginal peoples to prevent the onset of or mitigate the effects of type 2 diabetes. As well, such conferences serve to instil pride and reinvigorate transmission of aboriginal values about achievement.

4. Mini-University

Mini-University is an aspect of a university's "outreach" programs, which exposes children to a wide range of academic activities that are carried out at *the* university we hope they will attend in the future. Once again Mini-University was a huge success with an all time high enrolment of 6,196 children, compared to 5,648 last year. Over 300 university students served as instructors. This year two pilot programs were offered. A program to immerse children from Hong Kong and Taipei in English interaction with Canadian children was very successful and will be expanded next year. A Mini-University leaders program was designed for "graduates" (ages 14 - 16) of Mini-University who learned about communication, motivation, and teamwork while assisting in developing programs for the children.

5. Meetings with the Mayor Murray

Mayor Murray and I have agreed to meet four times a year to discuss matters of mutual interest. The Mayor toured the Faculty of Engineering on June 24, 2002. The facilities included in the tour were: Intelligent Sensing for Innovative Structures (ISIS), Advanced Composite Research Facility, Material Science and Engineering Laboratories, and the Nano-fabrication Laboratory. The Mayor has expressed a particular interest in research and development of advanced composite materials, as it relates, in particular, to the aerospace industry and construction.

On September 10, 2002, I met with the Mayor to discuss a number of matters of mutual interest, including development at the Bannatyne Campus, a University presence in the Exchange District, Smartpark developments and the role of the University in culture and the Arts.

II. ACADEMIC MATTERS

Faculty of Agricultural & Food Sciences

• The Site Accreditation Team of The Agricultural Institute of Canada (AIC) has granted full accreditation for a period of seven years to the Bachelor of Science in Agriculture, the Bachelor of Science in Agribusiness, the Bachelor of Science in Agroecology, and the Bachelor of Science in Food Science. The AIC team also granted Provisional Accreditation to the Bachelor of Science in Biosystems Engineering. The Faculty has three years to implement recommendations of the Site Team to receive full accreditation status for this program. Last year, the Biosystems program was given full accreditation for six years by the Canadian Engineering Accreditation Board of the Canadian Council of Professional Engineers. That Board rated the Biosystems Engineering program as the top in Canada.

Faculty of Architecture

- Mark Arrajado, M2 Architecture, was elected director of the Canadian Architecture Students Association (CASA) the national architecture student body in Canada.
- Deanka Yereniuk, M1 Architecture student, was elected student representative to the Canadian Architectural Certification Board (CACB) by the Canadian Architecture Students Association.
- Professors Richard Perron and Alison Scott had their "Bulging Room" project selected as one of the winning entries in the Ideal Hut competition, held with the support of the Ministère de la Culture et des Communications of Québec.
- Professor Richard Perron along with Jonina Ewart (Living Prairie Museum) and Cheryl Heming (City of Winnipeg Naturalist) have been awarded \$154,000 by Virtual Museums Canada for their two year project Landscape Change, Landscape

Loss. The project is a five component multimedia web site that examines impacts of the disappearance of the tall grass prairie. Other members of the project team include (Alex Poruchnyck of the School of Art and Michael Zajac). The project is being administered through the City of Winnipeg.

Faculty of Arts

• The Faculty of Arts will hold the 3rd annual Arts Celebrating Arts on September 20, to honour the achievements of Arts alumni, faculty members, support staff members and students during the 2001-02 academic year. Approximately 400 staff members, students and alumni are expected to attend.

<u>School of Art</u>

- The Canada Council for the Arts has awarded funding for a new two-year curator in resident program at the School of Art in Gallery 1.1.1., the only such award given.
- During the last year, several paintings from the Gallery 1.1.1 collection have been on tour across Canada and the United States. The paintings include *Mountain Experience* (c. 1936) and *In The Ward* (1920) both by Lawren Stewart Harris. Harris is an internationally recognized artist and one of the original members of the Group of Seven.

Continuing Education Division

• A new initiative to develop a Science Year Transition Program is now underway with the Aboriginal Peoples College (APC), Centre for Aboriginal Human Resource Development. The first courses will be delivered at the Higgins Street Campus beginning September 9th. At that time, the launch of the Program at APC will include an opportunity for all instructors to meet instructors and University of Manitoba representatives. This partnership includes the Faculties of Arts and Science, University 1, Off Campus, and the ACCESS Programs.

Faculty of Environment

Since its inception, July 1, 2002 the new faculty on the Environment has been processing nil-salaried appointments to the Faculty. To date, approximately 95 academics have accepted such appointments. These come from a variety of areas, including Geological Sciences, Geography, Natural Resources Institute, Environmental Sciences, Physical Education and Recreation, Biosystems and Civil Engineering, Architecture, Soil Science, Agribusiness, Law, Zoology, Sociology, Native Studies, Community Health Services, Human Anatomy and Cell Science, Otolaryngologyy, Curriculum Teaching and Learning, and Employment Equity from the University of Manitoba; and from University of Winnipeg, Department of Fisheries and Oceans, Centre for International Forestry Research, Warning Preparedness Program and Manitoba Intergovernmental Affairs.

School of Music

• The inaugural year of an integrated Summer Music Institute was very successful. Music education majors from the School of Music were joined by Orff enthusiasts from North and South America. Master jazz musicians from across North America worked with Jazz Camp students from a range of ages, concluding with a performance at the West End Cultural Centre. Chamber musicians had the chance to play in ensembles during the 20th annual Chamber Music program, and work in master classes during the Agassiz Festival.

Faculty of Nursing

- Coralie Buhler is the recipient of the 2001 Dr. Helen Preston Glass Fellowship, awarded by the Canadian Nurses Foundation. She is presently enrolled in the Advanced Practice stream of the Master's of Nursing program.
- Dr. Roberta Woodgate was awarded the Canadian Association of Nurses in Oncology/Schering Clinical Lectureship. The lectureship was established to recognize excellence in clinical practice. Dr. Woodgate will deliver a one-hour plenary session based on her extensive program of pediatric research at the upcoming CANO conference to be held in Winnipeg, September 22-25, 2002.

Faculty of Pharmacy

- After serving a year as president-elect, Dr. Lavern Vercaigne was elected president of the Association of Faculties of Pharmacy of Canada. The association represents the nine faculties across Canada.
- Dr. Anita Kozyrskyj (Faculty of Pharmacy, Manitoba Centre for Health Policy), Steve Morgan (Centre for Health Services and Policy Research, University of British Columbia) and Matt Dahl (MCHP analyst) have conducted a prescription cost analysis for the Romanow Commission. They provided the Commission with prescription cost data at an individual and family level for all Manitobans and under three scenarios of hypothetical deductible payments proposed by the Commission. The Commission's intends to extrapolate the Manitoba prescription cost data to the Canadian population in order to support their recommendations for a national drug plan.

Faculty of Science

• The Department of Mathematics held its first annual Math Camp from August 20 to 24. Its purpose was to expose mathematically talented students who had just finished Grade 8, Senior 1, or Senior 2 to a number of interesting and challenging mathematical activities. A total of twenty students attended the Math Camp.

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Student Affairs

• University Health Service has entered into a formal arrangement with the Faculty of Medicine and will be accepting residents of the postgraduate Family Medicine Program in the clinic.

<u>University I</u>

• University 1 Orientation was once again well received by the students. The 2002 Orientation theme was "Mission Possible!" Over 3,600 new University 1 students, 200 students from General Studies (Continuing Education Division), and 150 directentry Engineering students enjoyed the Day 1 activities. 360 volunteer student leaders, eleven super volunteers called Orienteers, three summer students and three U1 staff members worked very hard to make University 1 Orientation a success. Day 1 started with students being welcomed by 110 yellow-shirted faculty and staff Meeters and Greeters. Meeters and Greeters were posted all over campus to provide students with directions and a warm welcome. Day 2 of Orientation was open to all students. It featured Student Affairs Skills for Success workshops from 9:30 to 2:30. Students attended standing room only workshops on writing excellent papers, dealing with stress, reading skills, tips on being a successful student, time management, diversity issues, note taking, smart dating, and many other topics.

III. RESEARCH MATTERS

1. Honours and Distinctions

Canada Research Chairs

Five researchers at the University of Manitoba with expertise in the areas of Arctic systems science, natural resource management, aerospace materials, biological archaeology, and grain storage and handling have been recognized for their outstanding contributions and have been awarded prestigious Canada Research Chairs (CRC). Three researchers were awarded Tier I chairs. These chair holders are recognized as world leaders in their fields and they will receive \$1.4 million each over a seven-year term. They are:

- Dr. Fikret Berkes, Natural Resources Institute, holds a Community-Based Resource Management Chair which will support his research into meeting society's long-term needs through the use of participatory approaches in the management of shared resources.
- Dr. Mahesh Chaturvedi, Mechanical and Industrial Engineering, holds a Chair in Aerospace Materials which will further increase the understanding of how to better join materials used to manufacture and repair aircraft structures and parts.
- Dr. Digvir Jayas, Biosystems Engineering, holds a Chair in Stored-Grain Ecosystems which will allow him to further improve grain quality for consumers here and around the world, as well as keeping costs down and reducing waste products.

- Dr. David Barber, Geography, holds a Chair in Arctic System Science which will assist him to expand scientific knowledge concerning global warming in the Arctic and in the development of tools to predict and deal with potentially harmful effects.
- Dr. Robert Hoppa, Anthropology, holds a Chair in Skeletal Biology which will serve to increase understanding of the interactions between environment, health and behaviour in past populations.

Other Honours

- Dr. Joanne Keselman, Vice-President (Research) has been named one of 10 new board members for Destination Winnipeg, a new entity developed through the merger of Tourism Winnipeg and Economic Development Winnipeg. The primary mandate will be to implement a community-based approach to economic development and tourism.
- Dr. Lotfollah Shafai, Electrical and Computer Engineering, has been welcomed into the Canadian Academy of Engineering. Dr. Shafai is recognized for his many award-winning antenna system designs and his technical contributions to communications and antenna research. The academy is an independent, self-governing, non-profit organization established to serve the nation in matters of engineering concern. The academy also works in close cooperation with other senior academies in Canada and internationally. Major collaboration continues with the Royal Society of Canada as well as professional engineering organizations.
- Prof. William Neville, Political Studies, has been chosen as the recipient of the 2002 Lieutenant Governor's Medal for Excellence in Public Administration. Throughout his career in university teaching and public administration, Prof. Neville has provided a model of informed and engaged citizenship which has enhanced the quality of public administration and public life in Manitoba.
- Dr. Naranjan Dhalla, Physiology, was awarded the Purkyne Honourary Medal for Merit in the Biological Sciences from the Academy of Sciences of the Czech Republic (ASCR). The ASCR is the leading non-university basic research public institution in the Czech Republic. It conducts both fundamental and strategic applied research to create scientific knowledge that contributes to strengthening the nation's position in key areas of science and to finding up-to-date solutions to contemporary problems of the society.
- Dr. Adele Perry, History, was the recipient of the 2002 Canadian Historical Association Clio Award for her book, *On the Edge of Empire*. It was deemed the best book on British Columbia history.

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- Dr. Juliette Cooper, School of Medical Rehabilitation, has been appointed to the position of chair of the advisory board of the Institute of Musculoskeletal Health and Arthritis.
- Richard Harbeck, an instructor in Education, received the Distinguished Teaching Achievement Award for 2002 from the National Council for Geographic Education. The council works to enhance the status and quality of geography teaching and learning.
- Dr. Ranjan Roy, Social Work, has been elected as a new Fellow in the Royal Society of Canada's Academy of Humanities and Social Sciences. Roy has devoted much of his career to exploring social dimensions in the etiology, management and treatment of sufferers of chronic pain disorders. He has published extensively to show that without an adequate understanding of the social environment of the patient, management and treatment of these individuals remain inadequate. Dr. Roy has also published eleven books and many chapters and articles. Fellowship in the society is considered Canada's most prestigious academic accolade to which scientists and scholars aspire.
- Dr. Digvir Jayas, Biosystems Engineering, has been elected as President-elect of the Canadian Society for Engineering in Agricultural, Food and Biological Systems for 2002-03.
- Dr. John Wortley, Professor Emeritus of History, will be the Leverhulme Visiting Professor in the fall term at Queen's University in Belfast.

2. Grants Received and/or Applied for

• Three University researchers will receive a total of \$1.8 million each over the next six years through the Canadian Institutes of Health Research's (CIHR) national training program grants. The objective of the program is to provide leadership in building capacity withing Canada's health research community through training and development of researchers, and fostering development and support of scientific careers. CIHR approved 51 of 127 full applications. They are:

Dr. Kent HayGlass, Immunology, will head the Allergy and Asthma: From molecular regulation to population health program. The focus of the program is the creation of an outstanding transdisciplinary training program in the causes and management of human allergic disease.

Dr. Frank Plummer, Medical Microbiology, will head the International Centre for Infectious Diseases Training Program. Trainees involved with this program, which is unique in Canada, will encounter the entire range of research approaches to the problem of infectious diseases.

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- The Canadian Institutes of Health Research (CIHR) has announced results from its June 2002 competition. University of Manitoba researchers received eighteen operating grants for terms varying from one to five years, totalling \$5,595,062.
- Three new researchers at the University of Manitoba have received over \$285,000 from the latest Canada Foundation for Innovation's (CFI) New Opportunities competition. This funding will be used to establish cutting-edge facilities to explore innovative ideas relating to the study of combustion sciences, geological processes, and maternal-child health.
- Dr. Majid Birouk, Mechanical and Industrial Engineering, was awarded \$104,000 to support the creation of a facility for combustion research.
- Dr. Anton Chakhmouradian, Geological Sciences, was awarded \$61,675 to develop a mineral synthesis B experimental petrology laboratory.
- Dr. Bill Diehl-Jones, Nursing, was awarded \$119,670 to support a laboratory for applied cellular and molecular physiology research related to maternal-child health.

3. Contracts Received

- A contract was awarded by Western Economic Diversification Canada to investigate "Feasibility study for a bus technology centre and management of a major research and development project." This twenty-four month contract (April/02 - March 04), which is for \$51,000 is under the direction of Dr. Barry Prentice, Transport Institute
- A contract was awarded by Manitoba Education, Training & Youth, to sponsor "Developing, implementing and research Prior Learning Assessment and Recognition (PLAR) in the certificate in adults and continuing education." This twelve-month contract (May/02 - May/03), which is for \$59,332 is under the direction of Dr. Howard Davidson, Management, Professional & Community Programs.
- A contract was awarded by the City of Winnipeg to sponsor "An evaluation of the family violence intervention team." This twenty-month contract (April/02 December/03), which is for \$31,417 is under the direction of Dr. Jocelyn Proulx, RESOLVE.

4. Related Initiatives

Minister MaryAnn Mihychuk made the announcement on June 18 at the centre on the Bannatyne campus.

• On July 17, university president Dr. Emőke Szathmáry and Smartpark Board of Directors' chairman Bob Silver officially announced two initiatives at Smartpark: the construction and occupancy of Smartpark's first building, a \$3 million, 30,000 sq. ft. multi-tenant facility and the launching of Incubat, an alliance designed to provide critically needed, experienced early-stage management, business and fund-raising services to these high-tech start ups. It will focus on opportunities derived from research at the University of Manitoba and its research affiliates under, for example, new university programs such as VentureBox, or funded under the new venture capital pool, the Springboard Fund.

Over 200 people attended the event which was located beside the site of the new building. The platform party included: two federal ministers, Dr. Rey Pagtakhan (Veterans Affairs, Secretary of State (Science, Research and Development); Stephen Owen (Secretary of State for Western Economic Diversification); two provincial ministers; MaryAnn Mihychuk (Industry, Trade and Mines); Diane McGifford (Advanced Education); Neil Dueck, CEO, ProfitMaster Canada; Dr. Roger Pederson, President and CEO, TRLabs; Dr. Jack Peterson, Chairman, e-Stage Capital; and Dr. Bert Friesen, President, Genesys Venture Inc.

IV. ADMINISTRATIVE MATTERS

1. Asbestos

As part of the Asbestos action plan, building surveys for asbestos containing material and dust and air monitoring testing were completed by June 30, the target date. A total of 82 buildings and 12 tunnels were surveyed for asbestos containing materials and dust samples and air monitoring tests were conducted in 98 buildings. The testing was done by Pinchin Environmental Limited, a national consulting firm with asbestos management expertise.

The report assigned buildings to one of three priority categories. The priority one category consists of buildings where asbestos containing materials are known to be part of the original construction and which are no longer intact or where either the dust or air test indicated the presence of asbestos fibres. Airborne levels of asbestos fibres above normal background levels were found in 8 mechanical rooms in four buildings and in, one room each in Physical Plant, the poultry services building and the cyclotron. None of these areas have been open to general use or access, but all of the buildings in which they are located are in the priority one category. Priority one buildings will be fully examined in the next 12 months. In all buildings with rooms where asbestos containing material is damaged or in poor condition, the material will be removed or repaired. This process is

already underway. The text of the full report from Pinchin Environmental is posted on the University's web site. The web site was also used to post the results of the dust sample and air monitoring tests as they were completed.

2. Major renovation / construction projects

Several renovation and building projects were underway during the summer. These include:

- renovations to the Agricultural Engineering Building and construction of a new structures lab
- phase two of the central chilled water plant
- classroom upgrading in Robson Hall
- window replacement for the Human Ecology Building
- foundation and masonry repairs for Alumni House, Fitzgerald and Tier Buildings
- Construction of new space for the School of Medical Rehabilitation
- University Centre roof replacement
- construction of the Arthur V. Mauro student residence.

3. Information Systems and Technology

- The construction of the new computer classrooms in the basement of Machray Hall was completed. All new workstations were installed using the special open area funding allocated for the current fiscal year. These classrooms will be used extensively in the first and second year Computer Science program.
- CA*net 4 was implemented across Canada by CANARIE. The carrier is a Groupe Telcomm (GT). MRnet remains the organization for R&D networking in Manitoba. The Manitoba gigapop is now located at the University in the IST computer room. This is connected to the CA *net 4 point of presence located in the GT offices downtown. All research traffic from MRnet institutions is now routed through the U of M to CA*net 4 using equipment funded by CANARIE.
- Software which allows for central scanning of incoming mail for viruses was implemented. If a known virus is found it is removed and a warning issued to the recipient. The database of known viruses is updated frequently as information becomes available. This facility has proven very successful and has greatly reduced the number of viruses entering the campus.
 - Spam mail continues to increase. A software facility was installed which looks for such mail. The criteria is not content but volume of messages. For example, if say 100 messages from the same sender are received in a minute it may be spam. The system is currently running in background. Implementing it in production will require a policy decision by PVP that the University will block certain email as well as finding a way to determine which mass mailings are legitimate so they will not be blocked by this software.

- A web cam was installed so visitors to UMINFO can monitor the progress of construction of the new residence building.
- Current statistics indicate the UMINFO receives about 5 million hits a month. A hit is an opening of a web page. This number represents about 150,000 to 200,000 individuals.
- The classroom upgrade project entered its second year. Ten classrooms and theatres were upgraded. Some rooms now have videoconferencing and smart board capabilities, as well as data projectors, DVD and VCR equipment, new sound systems, document cameras and overhead projection. A standard podium design was implemented so instructors will see the same media environment in different classrooms.
- The campus site license agreement for Microsoft Office is in the final stages of negotiation. The program should be in place October 1 and will allow any U of M staff member to obtain, at no cost, a copy of Microsoft Office Professional for use in the office and at home. This project is part of the IST's move to implementing a standard computing environment to optimize support efforts.
- Web based registration was implemented. By summers end, more than 50% of registration activity was being conducted over the web rather than through the traditional telephone registration system, in spite of the fact that no major announcement was made of the new facility.
- New videoconferencing technologies were tested. The intent is to improve videoconferencing abilities used daily by Medicine for grand rounds with St. Boniface Hospital. A joint project was started with Manitoba Health to improve videoconferencing capabilities outside of Winnipeg.

4. Office of Institutional Analysis (OAI)

- OIA met with COPSE and representatives of other institutions, and agreement was reached on a set of indicators which include graduation and drop out rates for students. This is essentially the same information as OIA reports in the IS BOOK. The expertise of OIA in this area influenced the methodology that was selected. The first report is due in March 2003.
- Meetings are underway to review and fine tune the methodology to be used for program costing. Many expressions of interest on this project have been received from across the country. The director will give a presentation entitled "Program Costing Methodology: The Success Story of Collaborative Effort by Manitoba Universities, Colleges, and the Provincial Ministry of Education", at the annual Canadian Institutional Research and Planning conference to be held in October in Ottawa.

V EXTERNAL MATTERS

1. Bannatyne Campus

A new external relations office has been established at the Bannatyne Campus to coordinate communications, alumni relations and fund raising for the Faculties of Dentistry and Medicine. Dr. Shirley Gelskey, head of the department of dental and surgical sciences has been appointed Assistant Dean, External Relations, and will head the five person office. The partners in the new office in addition to the two faculties are the Vice-President (External) for the University and the Manitoba Medical College Foundation.

2. Alumni Affairs

- Jana Thorsteinson, has been hired to a new full-time position of Special Events Coordinator, to connect the University with its out-of-town alumni.
- Following its theme, 125 Reasons To Come Home!, Homecoming 2002 took place September 19-22 with reunion activities planned for 15 different reunion groups representing 11 faculties and schools. The Homecoming Dinner attracted over 450 guests and the President hosted graduates of the classes of 1932 and 1942 at a Sunday luncheon. Other events included tours, exhibitions, and concerts.
- In August the first issue of *On Manitoba* (formerly the *Alumni Journal*) was mailed to approximately 120,000 alumni across the globe. The redesigned and expanded publication featured research items and has met with positive feedback from alumni and staff. A survey of 1,000 alumni will be conducted for opinions on the new look, alumni services, and other items.

3. Public Affairs

• A 30-second televison commercial promoting the University of Manitoba to air beginning October, 2002 has been developed. In addition, a three-minute video promoting the University of Manitoba will be introduced to the Winnipeg Chamber of Commerce on October 17, 2002 as part of the President's Address to the Chamber.

4. **Private Funding**

- The *Building on Strengths* Campaign achievement to September 6, 2002 is \$160.3 million including firm verbal commitments and the \$50 million commitment from the Province of Manitoba. Major gifts recently pledged are:
 - \$350,000 from the Loewen Family Foundation to the Arthur V. Mauro Centre for Peace and Justice at St. Paul's College.
 - \$200,000 from the Manitoba Metis Federation in support of the Louis Riel Bursary program.

• Carol Bellringer assumed the position of Director of Private Funding effective August 1, 2002. She recently returned to Winnipeg from Poland where she had lived for the past 6 years. Prior to that, Carol was the Provincial Auditor for the Province of Manitoba and Chris Horbachewski, former Acting Director has been appointed Campaign Director

5. Development Communications and Special Events

- The dedication of the Joyce Fromson Pool was held on August 15, 2002, with 150 of her friends and family in attendance. A plaque and photograph were unveiled.
- The sod-turning for the extension to the Faculty of Law was held on September 4, 2002. The even also recognized the \$1 million grant from the Manitoba Law Foundation toward the project.
- The annual Remembrance Day ceremony will be held on Friday, November 8, 2002 at 11:00 am in front of University Centre.

18 September, 2002

Report of the Senate Executive Committee

Preamble

The Executive Committee of Senate held its regular monthly meeting on the above date.

Observations

1. Speaker for the Executive Committee of Senate

Professor Aubie Angel will be the Speaker for the Executive Committee for the September meeting of Senate.

2. <u>Comments of the Executive Committee</u>

Other comments of the Executive Committee accompany the report on which they are made.

3. Nominations to the Senate Committee on Nominations

The terms of the two student members of the Senate Committee on Nominations expire on October 14, 2002. Members of the Committee are nominated by the Senate Executive Committee and elected by Senate (see recommendation below).

Recommendation

1. The Senate Executive Committee recommends that the following nominations to the Senate Committee on Nominations be approved by Senate for one-year terms ending October 14, 2003:

Mr. James Kusie (UMSU) Mr. Kevin Toyne (Faculty of Law)

Respectfully submitted,

Dr. E.J.E. Szathmáry, Chair Senate Executive Committee Terms of Reference: *Senate Handbook* (Revised 1992), Section 9.

/jml

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Report of the Senate Committee on Awards respecting Awards - Part B

Preamble

The Senate Committee on Awards (SCOA) terms of reference include the following responsibility:

"On behalf of Senate, to approve and inform Senate of all new offers and amended offers of awards that meet the published guidelines presented to Senate on November 3, 1999, and as thereafter amended by Senate. Where, in the opinion of the Committee, acceptance is recommended for new offers and amended offers which do not meet the published guidelines or which other wise appear to be discriminatory under Policy No. 419, such offers shall be submitted to Senate for approval." (Senate, April 5, 2000)

Observation

At its meeting on August 27, 2002, SCOA reviewed 1 new application that appears to be discriminatory under policy number 419. The committee received letters of support for this bursary from Dr John Wiens, Dean of the Faculty of Education and Kali Storm, Director of the Aboriginal Student Centre.

Recommendation

The Senate Committee on Awards recommends that Senate approve and recommend that the Board of Governors approve The Manitoba Teachers' Society Aboriginal Bursary in Education as set out in Appendix A of the Report of the Senate Committee on Awards Part B dated August 27, 2002.

Respectfully submitted,

macindric (for)

Professor R. Baydack, Chair Senate Committee on Awards

APPENDIX "A"

THE MANITOBA TEACHERS' SOCIETY ABORIGINAL BURSARY IN EDUCATION

The Manitoba Teachers' Society offers annual bursary support to an Aboriginal student in the Faculty of Education at the University of Manitoba. This award has been established in the 125th anniversary year of the University of Manitoba. Each year (starting in 2002) a bursary valued at \$2400 shall be offered to an undergraduate student who:

- (1) is Aboriginal (Status, non-Status, Metis, Inuit);
- (2) is enroled full-time in the Faculty of Education at the University of Manitoba;
- (3) has achieved a minimum cumulative grade point average of 2.5;
- (4) has demonstrated financial need on the standard University of Manitoba bursary application form.

Preference in selection shall be given to students in their final year of study toward the Bachelor of Education degree. A student may only receive one of either the Manitoba Teacher's Society Bursary in Education or the Manitoba Teacher's Society Aboriginal Bursary in Education.

The selection committee shall be named by the Dean of the Faculty of Education.

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UNIVERSITY of Manitoba

FROM:

Faculty of Education (Office of the Dean)

230 Education Building University of Manitoba Winnipeg, Manitoba Canada R3T 2N2 Telephone (204) 474-9001 Fax (204) 474-7551 E-mail: education@umanitoba.ca www.umanitoba.ca/education

| TO: | Senate Awards | Committee |
|-----|---------------|-----------|
| 10: | Senate Awards | Committee |

John R. Wiens, Dean

DATE: August 23, 2002

they

SUBJECT: The Manitoba Teachers' Society Aboriginal Bursary in Education

The Faculty of Education recognizes the importance of providing the highest quality of education to all students in Manitoba via a teaching force that is fully representative of the cultural, ethnic and racial diversity of the province. As the largest teacher education institution in the province, the faculty recognizes its responsibility to facilitate the development of such a teaching force.

The Faculty will admit up to 10 per cent of the Bachelor of Education applicants under a special consideration category. This category includes Canadian Aboriginal peoples.

The Aboriginal population is underrepresented in the Faculty of Education. For the past three academic sessions, only five per cent of students in the Bachelor of Education program have self-declared that they are Aboriginal.

In order to increase Aboriginal student representation, an open and inclusive Dean's task force on Aboriginal recruitment has been recently established. This proposed bursary from the Manitoba Teacher's Society would compliment the Faculty's recruitment efforts.

The Faculty of Education strongly supports the proposal to establish the Manitoba Teacher's Society Aboriginal Bursary in Education. It will assist in our recruitment efforts and will provide financial support to students. When promoted, this proposed bursary would also demonstrate the support of the Faculty's programs by the Manitoba Teachers' Society (MTS), representing Manitoba's certified teachers.





537 University Centre Winnipeg, Manitoba R3T 2N2 Telephone (204) 474-8850 Fax (204)275-3142 Toll Free in Manitoba 1-800-432-1960 ext. 8850 asc@umanitoba.ca

Dear Dr. Baydack & Senate Committee:

Awards Establishment Coordinator

C/o Ms. Diana Cindric

417 University Centre

Please accept this letter as formal support for the Manitoba Teachers' Society Aboriginal Bursary in Education. Although the number of Aboriginal students continues to grow we are still vastly underrepresented at the University of Manitoba (see below) and within the Faculty of Education. Given the difficulties Aboriginal students face, especially financial, an award such as this could make a significant and positive impact on a students ability to complete his/her studies.

As the Director of the Aboriginal Student Centre, I can verify that financial strain is the leading cause for Aboriginal students leaving school before graduation. It is also important to note that there are a growing number of Aboriginal students wanting to attend University but cannot afford it due to generations of poverty in the families – this is true of both Metis and First Nations. Whereas First Nations have a chance at obtaining financial support to attend school the waiting lists are an increasing barrier. Most First Nations communities will no longer assist second degrees because of this growing demand and Metis students do not have access to any specified Aboriginal university funds. This directly affects the ability of the Faculty of Education to recruit and retain Aboriginal students.

The communities, Aboriginal and non-Aboriginal, are in desperate need of Aboriginal teachers and culturally appropriate education for our youth. I trust this bursary will attain Senate approval and the Manitoba Teachers' Society Aboriginal Bursary in Education will soon be made available. I thank you in advance for your continued support to the Aboriginal student retention efforts offered at the University of Manitoba.

In education, mee-gwetch!

Kali Storm

Director, Aboriginal Student Centre

 Manitoba*
 Aboriginal Peoples comprise 11.7% of the Manitoba population (the highest in Canada!)

 General Population
 1,100,295
 Aboriginal (Status, non-Status, Metis, Inuit)
 128,685

 University of Manitoba (1999): Aboriginal Peoples comprise 5.7% of the University of Manitoba population
 -21,000**
 Aboriginal (Status, non-Status, Metis, Inuit)
 ~1200***

* 1996 statistics from Stats Canada.

** 1999 statistics provided by the University of Manitoba Institutional Analysis.

***Based on statistics provided by the Department of Indian and Northern Affairs, First Nation Communities, Manitoba Metis Federation, Aboriginal Student Centre and Aboriginal Student Association.

