Senate
Senate Chamber
Room E3-262 Engineering Building
WEDNESDAY, September 5, 2012
1:30 p.m.
Regrets call 474-6892

# AGENDA

# I MATTERS TO BE CONSIDERED IN CLOSED SESSION

# 1. Report of the Senate Committee on Honorary Degrees

This report will be distributed to members of Senate at the meeting. Documentation will be available for examination by eligible members of Senate the day preceding the Senate meeting.

# II MATTERS RECOMMENDED FOR CONCURRENCE WITHOUT DEBATE

	1.	Report of the Executive Committee of the Faculty of Graduate Studies on Course and Curriculum Changes [June 15, 2012]	Page 3
	2.	Report of the Faculty Council of Graduate Studies on Program and Curriculum Changes [June 26, 2012]	Page 7
Ш	MAT	TERS FORWARDED FOR INFORMATION	
	1.	Report of the Senate Committee on Awards [August 8, 2012]	Page 8
	2.	Report on Research Contract Funds Received January 1, 2012 – June 30, 2012	Page 11
	3.	Statement of Intent RE: Bachelor of Arts (Honours) in Anthropology	Page 15
	4.	Correspondence from the Vice-President (Academic) and Provost RE: One-time Enrolment Increases in 2012/2013 for the Doctor of Dental Medicine and the Bachelor of Commerce (Honours) Programs	Page 21
	5.	Implementation of Actuarial Stream within the Master of Science in Management Degree	Page 22
	6.	Items Approved by the Board of Governors, on June 26, 2012	Page 23
	7.	Senate Orientation – Invitation	Page 24
IV	REPO	ORT OF THE PRESIDENT	Page 25

		ors are reminded that questions shall normally be submitted in writing to traity Secretary no later than 10:00 a.m. of the day preceding the meeting.				
VI		ONSIDERATION OF THE MINUTES F THE MEETING OF JUNE 20, 2012				
VII	BUSIN	NESS ARISING FROM THE MINUTES - none				
VIII		RTS OF THE SENATE EXECUTIVE COMMITTEE THE SENATE PLANNING AND PRIORITIES COMMITTEE				
	1.	Report of the Senate Executive Committee	Page 41			
		Comments of the Senate Executive Committee will accompany the report on which they are made.				
	2.	Report of the Senate Planning and Priorities Committee				
		a) The Chair will make an oral report of the Committee's activities.				
		b) Report of the Senate Planning and Priorities Committee RE: Guidelines for Assigning Priority to New Programs / Initiatives (for information)	Page 42			
IX		RTS OF OTHER COMMITTEES OF SENATE, LTY AND SCHOOL COUNCILS				
	1.	I.H. Asper School of Business: Proposal for a Professorship in Agricultural Risk Management and Insurance	Page 44			
	2.	Report of the Senate Committee on Admissions RE: Revised Admission Requirements for the Distance Delivery Program, Faculty of Social Work	Page 53			
	3.	Report of the Senate Committee on University Research RE: Periodic Review of the Institute for Industrial Mathematical Sciences	Page 55			
	4.	Report of the Senate Committee on Nominations	Page 57			
X	<u>ADDI</u>	TIONAL BUSINESS				
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**QUESTION PERIOD** 

Please send regrets to shannon\_coyston@umanitoba.ca or call to 474-6892.

# Preamble

- 1. The Faculty of Graduate Studies has responsibility for all matters relating to the submission of graduate course, curriculum and program changes. Recommendations for new programs or changes are submitted by the Faculty Council of Graduate Studies for the approval of Senate.
- 2. In October 2007, the Faculty of Graduate Studies approved a process of Streamlining Course Introductions, Modifications, & Deletions which allows the Executive Committee to approve these changes in lieu of Faculty Council when the courses are not associated with a new program or program changes.
- 3. The Faculty of Graduate Studies Executive Committee voted via email on June 15 to consider course change proposals from the Department of Preventive Dental Science, Mechanical and Manufacturing Engineering, Interior Design, the Physician Assistant Education Program, and the Faculty of Nursing.

# **Observations**

1. The Department of Preventive Dental Science proposes the introduction of one course, PDSD 7108 Growth and Development – Management of the Developing Occlusion (3) as the existing course on this topic, PDSD 7040, is designed for the orthodontic graduate program and the modifications required to make this course applicable to pediatric dentistry residents would be very extensive.

Course Introduction

PDSD 7108 Growth and Development – Management of the Developing Occlusion
A program of resident presentations and seminars on the biology of interceptive orthodontics and dentofacial orthopaedics and their significance to clinical pediatric dentistry.

### **NET CHANGE IN CREDIT HOUR**

+3

- ➤ The Faculty of Graduate Studies Academic Programs Committee (formerly Programs and Planning Committee) met on June 6, 2012 and unanimously endorsed the proposal for the Department of Preventive Dental Science.
- 2. The Department of Mechanical & Manufacturing Engineering proposes the modification of three courses, MECG 7510 Industrial System Engineering (3), MECG 7890 M.Sc. Graduate Research Seminar (1), and MECG 7900 Ph.D. Graduate Research Seminar (1). The modification of MECG 7510 consists of restating and adding two course topics to its course description. MECG 7890 and MECG 7900 are being changed from pass/fail grading to letter grading.

### Course Modifications

# **MECG 7510 Industrial System Engineering**

3

Production engineering, equipment procurement decisions, facilities layout and materials handling, optimization methods, models and simulation, production engineering and control, data processing, lean methods, quality management.

### MECG 7890 M.Sc. Graduate Research Seminar

1

Seminar presentation and discussion of current research topics in mechanical, industrial and materials engineering research

[Not to be included in course description: Course grading now <u>letter graded</u>, no longer pass/fail.]

### MECG 7900 Ph.D. Graduate Research Seminar

1

Seminar presentation and discussion of current research topics in mechanical, industrial and materials engineering research

[Not to be included in course description: Course grading now <u>letter graded</u>, no longer pass/fail.]

## **NET CHANGE IN CREDIT HOUR**

**NIL EFFECT** 

- The Faculty of Graduate Studies Academic Programs Committee (formerly Programs and Planning Committee) met on June 6, 2012 and unanimously endorsed the proposal for the Department of Mechanical and Manufacturing Engineering.
- 3. <u>The Department of Interior Design</u> proposes the deletion of one course, IDES 7260 Business of Interior Design (3), as a recent curriculum review revealed that content from this course can be shifted to an existing seminar course, IDES 7250.

Course Deletion

**IDES 7260 Business of Interior Design** 

-3

# **NET CHANGE IN CREDIT HOUR**

-3

- ➤ The Faculty of Graduate Studies Academic Programs Committee (formerly Programs and Planning Committee) met on June 6, 2012 and unanimously endorsed the proposal for the Department of Interior Design.
- 4. The Physician Assistant Education Program proposes the deletion of one course, PAEP 7044 Statistics, Research Design and Epidemiology (1), and the introduction of one course, PAEP 7045 Research and Clinical Practice for Physician Assistants (1). PAEP 7045 is proposed to replace PAEP 7044 as it will more accurately reflect the course goals to provide knowledge required by Physician Assistant to improve the quality of care in clinical practice.

Page 2 of 4

### Course Deletion

# PAEP 7044 Statistics, Research Design and Epidemiology

-1

### Course Introduction

### PAEP 7045 Research and Clinical Practice for Physician Assistants +1 An introduction to the skills required for quality improvement efforts and critical appraisal of medical literature in clinical practice and evidenced based medicine.

### **NET CHANGE IN CREDIT HOUR**

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- The Faculty of Graduate Studies Academic Programs Committee (formerly Programs and Planning Committee) met on June 6, 2012 and unanimously endorsed the proposal for the Physician Assistant Education Program.
- 5. The Faculty of Nursing proposes the deletion of fifteen courses, NURS 7030 Foundations, Issues and Trends in Nursing (3), NURS 7040 Curriculum Development in Nursing (3), NURS 7050 Restorative Nursing (6), NURS 7080 Special Topics in Nursing Research II (3), NURS 7082 Evidence Informed Practice (3), NURS 7084 Role Development in Advanced Nursing Practice (3), NURS 7086 Integrative Focus (3), NURS 7100 Administration in Nursing (6), NURS 7140 The Older Adult: Advanced Nursing Assessment (3), NURS 7150 The Older Adult: Clinical Decision-Making (3), NURS 7180 Community Health Nursing: Community Level Interventions (3), NURS 7200 Human Responses to Illness (6), NURS 7280 Applied Physiology and Pathophysiology for Nurses (6), NURS 7290 Woman, Child and Family Health: Nursing Perspectives (6), NURS 7310 Health Care Policy: Implications for Nursing Practice (3) as a recent curriculum review revealed that these courses are no longer required.

### Course Deletions

NURS 7030 Foundations, Issues and Trends in Nursing	-3
NURS 7040 Curriculum Development in Nursing	-3
NURS 7050 Restorative Nursing	-6
NURS 7080 Special Topics in Nursing Research II	-3
NURS 7082 Evidence Informed Practice	-3
NURS 7084 Role Development in Advanced Nursing Practice	-3
NURS 7086 Integrative Focus (3), NURS 7100 Administration in Nursing	-6
NURS 7140 The Older Adult: Advanced Nursing Assessment	-3
NUIDS 7150 The Older Adult: Clinical Decision-Making	-3

NURS 7180 Community Health Nursing: Community Level Interventions	-3
NURS 7200 Human Responses to Illness	-6
NURS 7280 Applied Physiology and Pathophysiology for Nurses	-6
NURS 7290 Woman, Child and Family Health: Nursing Perspectives	-6
NURS 7310 Health Care Policy: Implications for Nursing Practice	-3
NET CHANGE IN CREDIT HOUR	<u>-57</u>

➤ The Faculty of Graduate Studies Academic Programs Committee (formerly Programs and Planning Committee) met on June 6, 2012 and unanimously endorsed the proposal for the Faculty of Nursing.

# **Recommendations**

The Executive Committee recommends THAT: the course changes from the units listed below be approved by Senate:

Department of Preventive Dental Science

Department of Mechanical & Manufacturing Engineering

**Department of Interior Design** 

Physician Assistant Education Program

Faculty of Nursing

Respectfully submitted,

Dean J. Doering, Chair Graduate Studies Executive Committee

<u>Comments of the Senate Executive Committee</u>: The Senate Executive Committee endorses the report to Senate.

# Report of the Faculty Council of Graduate Studies on Program and Curriculum Changes

# **Observations**

I am writing to report a correction to a Psychology course introduction proposal which was approved by Senate at its meeting on June 20, 2012. The error concerns the course **PSYC 7830 Interventions II**. It was recently discovered that the last line of the course description concerning the course's pre-requisite should read "Prerequisite: a grade of "C+" or better in PSYC 7820" (rather than "...a grade of 'C'...").

### **PSYC 7830 Interventions II**

+3

This course examines empirically-supported interventions ranging from primary through tertiary prevention/intervention efforts directed at individuals, groups, and families, as well as classroom- and school-based intervention and prevention programs to promote a range of adaptive outcomes (e.g., social competence, positive peer relations) and intervene in a range of maladaptive pathways (e.g., development of internalizing and externalizing problems and disorders). The course briefly introduces some specific programs available to assist in intervention design; however, the focus is on broad theoretical principles and aspects of evidence-based perspectives. Opportunities to integrate assessment and intervention will be presented throughout the course. Prerequisite: a grade of "C+" or better in PSYC 7820.

Respectfully submitted,

Dean J. Doering, Chair Graduate Studies Faculty Council

<u>Comments of the Senate Executive Committee</u>: The Senate Executive Committee endorses the report to Senate.

Page 1 of 1

## REPORT OF THE SENATE COMMITTEE ON AWARDS

# **Preamble**

Terms of reference for the Senate Committee on Awards 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 otherwise appear to be discriminatory under the policy on the *Non-Acceptance of Discriminatory Scholarships, Bursaries or Fellowships*, such offers shall be submitted to Senate for approval. (Senate, April 5, 2000)

# **Observation**

In an electronic poll conducted between August 2 and August 8, 2012, the Senate Committee on Awards approved three new offers as set out in Appendix A of the *Report of the Senate Committee on Awards* (dated August 8, 2012).

# Recommendation

The Senate Committee on Awards recommends that Senate and the Board of Governors approve three new offers as set out in Appendix A of the *Report of the Senate Committee on Awards* (dated August 8, 2012).

Respectfully submitted,

Dr. Philip Hultin Chair, Senate Committee on Awards

# MEETING OF THE SENATE COMMITTEE ON AWARDS Appendix A August 8, 2012

#### 1. NEW OFFERS

# A. Keith Dixon Graduate Scholarship in Engineering

Mr. A. Keith Dixon has established a trust fund at the University of Manitoba with an initial gift of \$31,833.33 in 2012 to offer the A. Keith Dixon Graduate Scholarship in Engineering. The purpose of the scholarship is to provide support to graduate students in the Faculty of Engineering. The donor has set aside \$1,500 of his gift so the first scholarship may be offered in the 2012-2013 academic year. Beginning in the 2013-2014 academic year, the capital will be used to supplement the available annual interest generated by the fund to offer a scholarship valued at \$1,500 until such time that the annual income generated by the fund is sufficient to offer an award of this value. Each year, one scholarship valued at \$1,500 will be offered to a graduate student who:

- (1) is enrolled full-time in the Faculty of Graduate Studies in a Master's or Doctoral program in the Faculty of Engineering;
- (2) has achieved a minimum degree grade point average of 3.5.

The Dean of the Faculty of Graduate Studies (or designate) will ask the Chair of the Scholarships, Bursaries, and Awards Committee of the Faculty of Engineering to convene the selection committee for this award.

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the award.

# A. Keith Dixon Scholarship in 2<sup>nd</sup> Year Engineering

Mr. A. Keith Dixon has established a trust fund at the University of Manitoba with an initial gift of \$31,833.33 in 2012 to offer the A. Keith Dixon Scholarship in 2<sup>nd</sup> Year Engineering. The purpose of the scholarship is to provide support to students entering their second year of studies in the Faculty of Engineering. The donor has set aside \$1,500 of his gift so the first scholarship may be offered in the 2012-2013 academic year. Beginning in the 2013-2014 academic year, the capital will be used to supplement the available annual interest generated by the fund to offer a scholarship valued at \$1,500 until such time that the annual income generated by the fund is sufficient to offer an award of this value. Each year, one scholarship valued at \$1,500 will be offered to an undergraduate student who:

- (1) is enrolled full-time in the Faculty of Engineering at the University of Manitoba;
- (2) has completed a minimum of twenty-nine (29) credit hours;
- (3) has achieved a minimum degree grade point average of 3.5.

The selection committee will be the Scholarships, Bursaries, and Awards Committee of the Faculty of Engineering.

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the award.

# A. Keith Dixon Scholarship in 3<sup>rd</sup> Year Engineering

Mr. A. Keith Dixon has established a trust fund at the University of Manitoba with an initial gift of \$31,833.33 in 2012 to offer the A. Keith Dixon Scholarship in 3<sup>rd</sup> Year Engineering. The purpose of the scholarship is to provide support to students entering their third year of studies in the Faculty of Engineering. The donor has set aside \$1,500 of his gift so the first scholarship may be offered in the 2012-2013 academic year. Beginning in the 2013-2014 academic year, the capital will be used to supplement the available annual interest generated by the fund to offer a scholarship valued at \$1,500 until such time that the annual income generated by the fund is sufficient to offer an award of this value. Each year, one scholarship valued at \$1,500 will be offered to an undergraduate student who:

- (1) is enrolled full-time in the Faculty of Engineering at the University of Manitoba;
- (2) has completed a minimum of seventy (70) credit hours;
- (3) has achieved a minimum degree grade point average of 3.5.

The selection committee will be the Scholarships, Bursaries, and Awards Committee of the Faculty of Engineering.

The Board of Governors of the University of Manitoba has the right to modify the terms of this award if, because of changed conditions, it becomes necessary to do so. Such modification shall conform as closely as possible to the expressed intention of the donor in establishing the award.



# OFFICE OF THE VICE-PRESIDENT (RESEARCH AND INTERNATIONAL)

207 Administration Building Winnipeg, MB R3T 2N2 Telephone: (204) 474-6915

Fax: (204) 474-7568

www.umanitoba.ca/research

## **MEMORANDUM**

TO: Mr. Jeff Leclerc, University Secretary

FROM: Gary Glavin, Acting Vice-President (Research and International)

DATE: July 18, 2012

SUBJECT: Report on Research Contract Funds Received

COPIES: Dr. Digvir Jayas, Vice-President (Research and International); Drs. Blatz,

Associate Vice President (Partnerships)

Attached is the Report on Research Contracts Received for the period January 1, 2012 to June 30, 2012. Please include the report for information on the next Senate agenda.

Thank you.

GG/nis

Attach.

# Research Contract Funds Awarded (\$20,000 and over) ORS Processed Date: January 1, 2012 to June 30, 2012

Faculty	PI Name	Dept	Sponsor	Awarded Amount	Project Title
Faculty of Agricultural and Food Sciences	Arntfield, Susan	Food Science	Canadian International Grains Institute		Use of milled pea flours with varying properties to prepare gluten free baked goods
Sciences	Brule-Babel, Anita	Plant Science	Manitoba Association of Agricultural Societies/ARDI		Identification, characterization and mapping of a new adult plant leaf rust (Puccinia triticina) resistance gene in spring wheat (Triticum aestivum)
	Carlberg, Jared	Agribusiness & Agricultural Economics	University of Alberta		A conceptual model of the economic benefits from functional foods in Canada
	Carlberg, Jared	Agribusiness & Agricultural Economics	University of Alberta		Do Canadians care about dairy animal welfare? Exploring consumer perceptions and preferences
	Cattani, Douglas	Plant Science	Manitoba Association of Agricultural Societies/ARDI		Increasing biodiversity and sustainability through perennial grain development. Perennial sunflower as a model crop
	Cicek, Nazim	Biosystems Engineering	Manitoba Livestock Manure Management Initiative Inc	28,000	Separated manure solids: Technical and economic evaluation of beneficial management practices
	Gulden, Robert	Plant Science	Manitoba Association of Agricultural Societies/ARDI	41,580	Economic and biological impacts of volunteer canola in soybean
	Jones, Peter	Food Science	Agriculture and Agri-Food Canada	63,158	A best practices manual to guide researchers who are undertaking food-based clinical research trials in support of a Health Canada food-health claim
	Lobb, David	Soil Science	Agriculture and Agri-Food Canada	85,500	Soil erosion study (Solicitation Number: 01799-120603/A)
	Ominski, Kimberly	Animal Science	Alberta Beef Producers		Using residual feed intake to improve lifetime productivity of beef cattle under forage-based beef cattle production systems
	Ominski, Kimberly	Animal Science	Environment Canada		Ecoregion examination of feeding and management strategies in the Canadian beef industry
	Sharanowski, Barbara	Entomology	Manitoba Association of Agricultural Societies/ARDI	68,250	Biocontrol of canola cutworms: Identification and attraction of parasitoids
	Zvomuya, Francis	Soil Science	Canola Council of Canada		Can slow-release monoammonium phosphate and struvite improve phosphorus use efficiency and reduce seedling toxicity in canola?

Faculty Total: \$ 626,562

# Research Contract Funds Awarded (\$20,000 and over) ORS Processed Date: January 1, 2012 to June 30, 2012

Faculty	PI Name	Dept	Sponsor	Awarded Amount	Project Title
Faculty of Education	Enns, Charlotte	Educational Administration, Foundations and Psych	Gallaudet University	82,000	Collaborative research: Science of Learning Center: Visual language and visual learning (VL2)
			Faculty Total:	\$ 82,000	
Faculty of Engineering	Bibeau, Eric	Mechanical and Manufacturing Engineering	Natural Resources Canada (NRCAN)	24,000	Vertical hydrokinetic scaling factors
	Thomson, Douglas	Dean's Office - Faculty of Engineering	Government of Canada	24,990	Evaluation of moisture monitoring techniques for masonry stones
	Woodbury, Allan	Civil Engineering	University of Waterloo	63,000	Influence of dynamic hydrology on groundwater source security
			Faculty Total: 9	\$ 111,990	Source Security
Faculty of Environment, Earth and Resources	Bekker, Andrey	Geological Sciences	Natural Resources Canada (NRCAN)	30,000	Exploration geochemistry of magmatic Ni-Cu- (PGE) deposits: An integrated multiple S-Fe-Ni isotopic approach
and Resources			Faculty Total:	\$ 30,000	ISOTODIC ADDITUACIT
Faculty of Human Ecology	Aluko, Rotimi	Human Nutritional Sciences	Manitoba Association of Agricultural Societies/ARDI	44,400	Coupled enzymatic and membrane processing of defatted hemp seed meal to produce a functional protein isolate
			Faculty Total: 5	\$ 44,400	Tunctional protein isolate
Faculty of Law	Milward, David	Law	Truth and Reconciliation Commission	25,000	The residential schools projects
			of Canada Faculty Total: 5	\$ 25,000	
Faculty of Medicine	Li, Yan	Medical Microbiology	Dalhousie University	41,850	PHAC/CIHR Influenza Research Network (PCIRN): Controlled comparison in Canadian seniors of seasonal influenza vaccine for 2011-
	Mahmud, Salaheddin	Community Health Sciences	Manitoba Health	50,000	2012 The Manitoba sentinel influenza vaccine effectiveness (VE) pilot project
	Moses, Stephen	Centre for Global Public Health (CGPH)	Family Health International (FHI)	435,000	To influence global HIV prevention practice by disseminating widely the approaches and learnings from scaled HIV prevention interventions in India - Part 2 (Accelerate & deepen the dissemination of learning)

# Research Contract Funds Awarded (\$20,000 and over) ORS Processed Date: January 1, 2012 to June 30, 2012

Faculty	PI Name	Dept	Sponsor	Awarded Amount	Project Title
Faculty of Medicine, cont'd.	Moses, Stephen	Centre for Global Public Health (CGPH)	Family Health International (FHI)	715,000	O To influence global HIV prevention practice by disseminating widely the approaches and learnings from scaled HIV prevention interventions in India - Part I (Enhance capacities of HIV programmers, policy markers & implementers)
	Sareen, Jitender	Psychiatry	Queen's University	40,480	Development of a mental health grant proposal
			Faculty Total:	\$ 1,282,330	
Faculty of Pharmacy	Davies, Neal	Pharmacy	Washington State University	50,000	O In vitro and in vivo characterization of phycox in dogs with naturally occurring osteoarthritis
			Faculty Total:	\$ 50,000	
Faculty of Science	Irani, Pourang	Computer Science	University of Waterloo	67,000	C Leif: A multicultural exploration into research and education for surface computing
	Roth, James	Biological Sciences	Manitoba Conservation	50,000	Dietary reconstruction of Manitoba wolves: Implication for moose declines
			Faculty Total:	\$ 117,000	
Vice-President's Office (Research & International)	Rempel, Curtis	Richardson Centre Functional Foods and	Manitoba Starch Products (Carberry)	100,000	Development of starch-based aerogels for targeted drug & bioactive delivery to humans and animals
internationar)		Nutraceutical	Faculty Total:	\$ 100,000	
			Total contracts over \$20,000 awarded:	\$ 2,469,282	



# UNIVERSITY | Office of the Vice-President OF MANITOBA | (Academic) & Provost

208 Administration Building Winnipeg, Manitoba Canada R3T 2N2 Telephone (204) 480-1408 Fax (204) 275-1160

July 23, 2012

Mr. Josh Watt, Acting Secretary Council on Post-Secondary Education 608 - 330 Portage Avenue Winnipeg MB R3C 0C4

Dear Mr. Watt,

# Statement of Intent: Honours Program in Anthropology

On behalf of the University of Manitoba, I am pleased to submit for your review the attached Statement of Intent (SOI) to introduce a new four year Bachelor of Arts (Honours) in Anthropology, in the Department of Anthropology, Faculty of Arts.

Please note that at the University of Manitoba, a SOI is not subject to Senate review and as such cannot be accorded an institutional priority. The 'High' priority rating in this instance has been provided by the initiating department, and does not necessarily reflect an institutional priority. For your information, I have attached a copy of the University of Manitoba Undergraduate Program Approval Process Guide that documents our procedures in this regard, and would welcome feedback on this process.

Please note that complete financial information will not be available until the Full Program Proposal has been completed and reviewed by the University of Manitoba Senate Planning and Priorities Committee and the Senate Committee on Curriculum and Course Changes.

My colleagues and I yould be pleased to provide any additional information your Council may require during its consideration of this Statement of Intent.

Sincerely.

David M. Collins, Ph.D.

Vice-Provost (Academic Planning & Programs)

Encl.

cc David Barnard, President and Vice-Chancellor

Joanne Keselman, Vice-President (Academic) and Provost

Jeff Taylor, Dean, Faculty of Arts Jeff Leclerc, University Secretary

Neil Marnoch, Registrar

Thelma Lussier, Director, Institutional Analysis



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Email Arts-inquiry@ms.umanitoba.ca

**DATE:** July 3, 2012

TO: Dr. David Collins, Vice-President (Academic) and Provost

FROM: Dr. Jeff Taylor, Dean, Faculty of Arts

SUBJECT: Statement of Intent for New Honours Program in Anthropology

The proposed Honours Program in Anthropology will require students to complete 120 credit hours of course work. The primary focus and objective of the program will be to provide students with the academic training required to apply to more advanced graduate (MA and PhD) programs in Anthropology. In addition there are an increasing number of job opportunities that now require the applicant to hold an advanced graduate degree versus an undergraduate degree.

At the request of students and faculty members, the Department has restructured their existing programs and introduced the new Honours program requiring 60 credit hours in the discipline. The new Honours program as well as the existing programs provide for a broad curriculum and flexibility in the choice of Anthropology electives that will allow the student to tailor the program to their specific interests in Anthropology. Ultimately the Honours program will strengthen the student's competitiveness in applying to graduate programs and those positions requiring a graduate degree.

Attached please find the Statement of Intent for the proposed Honours Program in Anthropology. I would appreciate your review of the program and request that the Statement of Intent be forwarded to the Council on Post-Secondary Education for approval.

c Dr. S. Burke, Department of Anthropology Ms J. Sealey, Executive Assistant to the Dean

# Council On Post-Secondary Education

# STATEMENT OF INTENT

Institution

Brandon University XXX University of Manitoba University of Winnipeg Collège universitaire de Saint-Boniface Assiniboine Community College University College of the North Red River College

# **Program Overview**

1 Togram Overview
Program Name: ANTHROPOLOGY
Credential to be offered: B.A. HONOURS
Does the program require accreditation from a licencing group? YES $\underline{\text{NO}}$ X If yes, name group
Length of the program:4 Years Months Semesters (120 credit hour program)
Proposed program start date:01_/_09/_13_ Day/Month/Year
Which department(s) within the institution will have responsibility for the program? ANTHROPOLOGY
As compared to other programs your institution will be proposing, is the priority of this program:  X High Medium Low
Is this a new program? HONOURS YES X NO
Is this a revision of an existing program: YES X NO If YES, name program ADVANCED MAJOR What are the impacts of changing this program? Greater 4000-level training and greater flexibility in course selection for students (while ensuring training in sociocultural anthropology, biological anthropology, and archaeology).
Will the program be available to part-time students? YES X NO
Will this program have a cooperative education component? YES NO X If YES, how long with the field placement be?
Will the program contain an option to assess the prior learning of students, to grant credit for the skills/knowledge already present? YES X NO  Provide Details Courses taken at other institutions will be assessed for credit through the Admissions Office and the Registrar's Office, as is currently the case.

Will there be distance delivery options? YES X NO

Provide Details ANTH 1210, ANTH 1220, ANTH 2550, ANTH 2560 are currently offered through Distance Education; our new course ANTH 2000 is currently under development for Distance Education.

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Will this program be delivered jointly with another institution? YES If YES, name the institution

<u>NO</u> X

Are similar programs offered in Manitoba or other jurisdictions? YES X NO If YES, indicate why this program is needed (e.g., area of specialization)

Anthropology Honours programs are currently offered at the University of Winnipeg and Brandon University. An Honours program is a standard option for many Faculty of Arts' departments at the University of Manitoba.

What articulation, block transfer or credit transfer arrangements will you be looking at developing for this program?

Normal Faculty of Arts/University of Manitoba transfer credit policies will apply.

# **Specific Program Information**

# 1. Program Description

Describe the program and its objectives:

The development of the proposed Honours program was undertaken at the request of our undergraduate students and faculty. Currently at the University of Manitoba the highest degree that Anthropology students can earn is an Advanced Major. At 60 credit hours, Anthropology's current Advanced Major program is an outlier in the Faculty of Arts where Advanced Major programs are more typically 48 credit hours. As a result, due to the requirements of our current Advanced Major program, our students are being trained at a high level but not earning the Honours distinction. This could place our students at a disadvantage in graduate school applications where peers with Honours accreditation may be more competitive. Aware of these concerns, Anthropology is responding by restructuring our Advanced Major program (reducing it to 48 credit hours) and proposing the introduction of a new 60 credit hour Honours program (with a greater emphasis on 4000-level training). We believe that these changes are in the best interests of our students, particularly where an Honours accreditation increases their competitiveness in pursuit of further education and career ambitions. We have taken the opportunity in the restructuring of our programs to provide students with a broad curriculum, ensuring exposure to Anthropology's subdisciplines, while also providing greater flexibility for students in course selection tailored to their particular interests within Anthropology.

Provide an overview of the content to be taught in this program: Introductory courses (ANTH 1210, ANTH 1220/1520), 2000-level introduction to three of Anthropology's subfields (cultural anthropology, physical anthropology, and archaeology), 3 credit hours of a methods course, ANTH 3470, ANTH 4850, and 9 credit hours at the 4000-level; plus elective Anthropology courses. The following chart details the program requirements by year in the program:

Year 1	Years 2, 3, and 4
Honours Single	
ANTH 1210 and [ANTH 1220 or ANTH 1520]	<ul> <li>54 credit hours in Anthropology courses, to include the following:</li> <li>ANTH 2000, ANTH 2020 or ANTH 2530, ANTH 2860, ANTH 2100, ANTH 3470, ANTH 4850</li> <li>3 credit hours from: ANTH 2820, ANTH 2890, ANTH 3720, ANTH 3730, ANTH 3930, ANTH 3950, ANTH 3980, or ANTH 3990</li> <li>9 credit hours of Anthropology courses at the 3000 level</li> <li>9 credit hours of Anthropology courses at the 4000 level<sup>1</sup></li> <li>15 credit hours of Anthropology courses at the 2000 level or higher<sup>2</sup></li> </ul>
Plus 24 additional credit hours	36 credit hours of ancillaries

<sup>&</sup>lt;sup>1</sup> No more than 6 credit hours may be taken from ANTH 4830 or ANTH 4840

### 2. Enrollment

What is the program's initial projected enrollment? 9 students/year

What is the projected enrollment for the 2<sub>nd</sub> and 3<sub>rd</sub> years? (same) Describe the expected student profile?

Undergraduate students interested in seeking advanced training and specialization in Anthropology, particularly those wishing to enter graduate studies or pursue degree-related careers.

#### 3. Labour Market Information

What labour market need is the program expected to meet? The Honours program would be the ideal degree program for students wanting to pursue Anthropology for career-related or graduate study purposes.

Are there currently jobs in Manitoba in this field? YES X NO If yes, where (geographic location and industry)?

Areas of employments might include museums, archives, community and international development agencies, market research firms, government departments, social service agencies, social policy research and consulting, cultural resource management agencies, zoos, contract archaeology, research laboratories, parks and historic sites, and historical societies.

What is the future job forecast for individuals with this education/training/credential? The Anthropology department provides breadth in coursework and training. As a result, students of Anthropology are able to gain experience and develop skills in key areas

<sup>&</sup>lt;sup>2</sup> It is recommended that students take ANTH 2370 (representing Anthropology's fourth subfield, linguistic anthropology)

of interest to employers including social research methods (both qualitative and quantitative), experience in writing descriptive reports and analytical papers, an awareness of and sensitivity to cross-cultural perspectives, and knowledge about biological, ecological, and cultural factors that influence human biology, behaviour, and social life. In their training, our students are exposed to key contemporary issues in social justice, food supply, migration, youth and aging, health and wellbeing, while also possessing a deep historical and evolutionary perspective on human biology and social life.

How does this program fit with Manitoba's stated economic, social and other priorities? By providing additional opportunities for education and training in diverse fields.

What agencies, groups, institutions will be consulted regarding development of the program? Consultation with the Dean's Office in the Faculty of Arts, the Anthropology department at St. Boniface, Distance Education, and Global Political Economy. Comparative degree requirements for other Anthropology Honours programs at Canadian universities (e.g., University of Winnipeg, Brandon University, McMaster University) were reviewed.

Is there any other information relevant to this program?

The drafting of a new Honours program in Anthropology was undertaken at the specific request of Anthropology undergraduate students and faculty members.

### 4. Financial Information

Projected Program Costs:	Salary	The introduction of an Honours program will not impact on
Operating	<u>-</u>	the Department's current salary, operating, or capital costs.
Capital		

Total cost

Projected Program Revenue: Tuition 13,464.90

Other\_

Total revenue 13,464.90

# Submitted by:

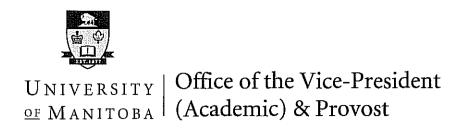
Dr. Stacie Burke Name (print)

Associate Department Head, Chair of the Undergraduate Programs Committee Position

Signature

3 2017 5013

Date



208 Administration Building Winnipeg, Manitoba Canada R3T 2N2 Telephone (204) 480-1408 Fax (204) 275-1160

August 9, 2012

TO:

Senate Committee

FROM:

Dr. Joanne C. Keselman, Vice-President (Academic) and Provost

RE:

**Enrolment Increases: Management and Dentistry** 

At the requests of the Deans of Management and Dentistry, and with my recommendation, the President has approved two increases in admission to undergraduate programs for the 2012-2013 academic year. Timing and circumstances prevented advising Senate in advance, as decisions had to be made after Senate last met in June.

The first increase is to admissions to the Doctor of Dental Medicine program from 29 to 30 students for the 2012-2013 year only. The Faculty of Dentistry made this request when faced with the unusual situation of having, depending on student appeals, up to four students repeating first-year dentistry in the upcoming year. This would have resulted in as few as 25 applicants from the 2012 applicant pool being admitted to the program this year. The faculty can handle 30 students with respect to space and teaching requirements. The request was approved for this year only. The 2013-2014 entering class will then revert to 29 students.

The second change is an increase in admissions from Track 2 category applicants to the Bachelor of Commerce (Honours) program in the Asper School of Business. The Dean requested permission to admit up to 28 additional students in the Track 2 category. This request was based on the desire to attract highly qualified students who far exceed our admission requirements but who could not be admitted to the Asper School of Business due to the current enrolment limitations to the BCom program. The Faculty will accommodate these students within existing class sections and with no additional resources this year and in flow through years. In addition, accepting these students will not have an impact on the number of students admitted to the Bachelor of Commerce from University 1 this year or in subsequent flow through years. On this basis, the President granted permission to admit up to 28 additional students to the Bachelor of Commerce (Honours) program for the 2012-2013 academic year only. The current intake to the program is 420 students (directentry and transfer).

cc:

Dr. David T. Barnard, President and Vice-Chancellor

Dr. Anthony Iacopino, Dean, Dentistry

Dr. Michael Benarroch, Dean, I.H. Asper School of Business



# UNIVERSITY | Office of the Vice-President OF MANITOBA | (Academic) & Provost

208 Administration Building Winnipeg, Manitoba Canada R3T 2N2 Telephone (204) 480-1408 Fax (204) 275-1160

Date:

July 16, 2012

To:

Jay Doering, Dean, Faculty of Graduate Studies and Vice-Provost (Graduate Education)

From:

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

Subject:

Actuarial Stream within the Master of Science in Management

At its meeting of March 26, 2012, Senate approved the Senate Planning and Priorities Committee proposal to establish an Actuarial Stream as a new area of focus within the existing Master of Science in Management degree, effective September 1, 2012.

I note Dr. Benarroch's strong support for this proposal, and his assurance that associated costs will be addressed without drawing upon resources from undergraduate programs in the Asper School of Business.

As the Actuarial Stream will enhance the existing Master's program and address an identified shortage in the availability of actuarial mathematicians, I hereby approve its implementation with effect from September 1, 2012. Please note that I would appreciate a brief report on the status of activities in the Actuarial Stream to be submitted each September commencing in September 1, 2013 to September 1, 2015.

On behalf of the University of Manitoba, I extend my congratulations to all those who have worked so hard to design this program. I look forward to the implementation of this new and exciting program.

cc. Neil Marnoch, Registrar
Michael Benarroch, Dean, Asper School of Business
Thelma Lussier, Director, Institutional Analysis
Joanne Dyer, University Budget Officer
Jeff Leclerc, University Secretary

Received

JUL 2 0 2012

University Secretariat



# Office of the University Secretary

312 Administration Building Winnipeg, Manitoba Canada R3T 2N2 Tel. (204) 474-9593 Fax (204) 474-7511

### **MEMORANDUM**

DATE:

June 27, 2012

TO:

Dr. David Barnard, Chair of Senate

FROM:

Jeff M. Leclerc, University Secretary

SUBJECT:

APPROVAL OF MOTION, BOARD OF GOVERNORS MEETING -

June 26, 2012

# At its meeting on June 26, 2012 the Board of Governors approved the following motions:

THAT the Board of Governors approves four new offers as set out in Appendix A of the Report of the Senate Committee on Awards – Part A [dated April 9, 2012].

THAT the Board of Governors approves the Report of the Senate Committee on Awards – Part B [dated April 9, 2012].

Copy: Shannon Coyston, Academic Specialist

JML/sf



Office of the University Secretary 312 Administration Building Winnipeg, Manitoba Canada R3T 2N2 Fax (204) 474-7511

### MEMORANDUM

**DATE:** August 30, 2012

TO: All Members of Senate, University of Manitoba

**FROM:** Jeff M. Leclerc, University Secretary

**SUBJECT:** Invitation to Attend Senate Orientation

Please be advised that the 2012-2013 Senate Orientation has been scheduled for:

Wednesday, October 3, 2012 11:00 a.m. - 12:30 p.m. Alan A. Borger Executive Boardroom

Room E1 - 270, EITC

This session will be of particular interest to new Senators; however, members who have been serving on Senate for some time are encouraged to attend as well.

You are respectfully requested to RSVP to the Office of the University Secretary (474-8174) before September 28<sup>th</sup> if you plan to attend. This will enable us to prepare adequate copies of printed material for attendees. Lunch will be provided after the orientation session.

In the event that you neglect to RSVP, please know that you are still welcome to attend.

/sc

### PRESIDENT'S REPORT: September 5, 2012

#### **GENERAL**

Convocation ceremonies are the focal point of many of the university's activities in the spring of every year. In early June 2012, degrees, diplomas and certificates were conferred upon almost 2,800 graduates. The university also conferred honourary degrees upon seven individuals in recognition of their achievements and contributions: Lloyd Robertson, Tannis Richardson, Sir Gordon Ying-Sheung Wu, Robert Brennan, Douglas Cardinal, Sister M. Cyril Mooney and Dr. George E. Yee.

All year, the University has been showcasing its researchers and the contributions they make to the challenges facing the province and the world in its *Visionary Conversations* speaker series. The last session in this year's series occurred on Wednesday, June 13<sup>th</sup>. It was titled, "The Food We Eat" and featured Dr. Ryan Cardwell, Dr. Rick Holley, Dr. Joyce Slater, and Dr. Shirley Thompson. The 2012/13 season of Visionary Conversations will be launched as part of Homecoming week from Sept 12th–16th.

A great deal of progress has been made on the academic restructuring initiative, which was announced in late 2011. All five clusters have been engaged in this initiative, though as was noted at the outset the Health Sciences cluster has been the early focus of activity. Work is being led by Dr. Joanne Keselman, Vice-President (Academic) and Provost, supported by the Office of Continuous Improvement, which is assisting with the project delivery framework. A preliminary progress report will be delivered by the Vice-President (Academic) and Provost at the June meeting of Senate, followed by a detailed set of proposals or options to be prepared by the end of the calendar year.

In January of 2011, the Board of Governors approved a policy and procedures on sustainability that articulates the University of Manitoba's commitment to leadership in campus sustainability and to the pursuit of sustainability principles, and its intent to develop a sustainability action plan. The final draft of Sustainability at the University of Manitoba: A Strategic Vision for Action has been prepared for the Board's approval and is informed by extensive consultation within the university community.

There have been a number of significant research funding commitments announced recently, including projects funded by SSHRC, NSERC and CIDA. The University of Manitoba also is fortunate to have secured a \$10 million funding commitment from the Province of Manitoba in support of its efforts to secure another Canada Excellence Research Chair in the second phase of this program.

### **ACADEMIC MATTERS**

- Michael Trevan, Dean, Agricultural and Food Sciences, appeared as an expert witness before the Senate Standing Committee on Agriculture and Forestry in Ottawa, with Doug Hedley, executive director of the Canadian Faculties of Agriculture and Veterinary Medicine, and Peter W. Philips of the University of Saskatchewan. Discussion centered on the future needs to stimulate agriculture research and innovation in Canada.
- John Godard, business administration, was appointed Chief Editor of the British Journal of Industrial Relations, a journal of the London School of Economics which is the highest ranked European journal in that field. Editorships are appointed on the basis of academic merit only the most prolific researchers who publish consistently in high quality journals earn such appointments. This speaks to Dr. Godard's exceptional scholarship and is a very prestigious appointment.

- Jacky Baltes, computer science, and his team attended the International Conference on Robotics
  and Automation (the flagship conference for robotics from the Institute of Electrical & Electronics
  Engineers Robotics and Automation Society with more than 1300 participants) and took part in the
  DARwIn-OP Application Challenge. The challenge had teams describe new applications for
  humanoid robots. Out of the initial submissions, nine finalist teams were selected. The University
  of Manitoba's team won first place for their ice-hockey playing robot "Jennifer".
- Brett Sheffield, agricultural and food sciences student and previous Student Entrepreneur Provincial
  and Central Canada Regional Champion, has won the 2012 Student Entrepreneur National
  Competition. Brett moves on to compete at the Global Student Entrepreneur Awards in New York
  City in November and will also be invited to attend the 2012 Students in Free Enterprise (SIFE) World
  Cup in Washington, DC, in October.
- Andrew Eyer and Michael Scott, arts students, each won a first-place prize in two of the three
  categories in a video competition sponsored by Manitoba Public Insurance. Michael Scott's winning
  video was entitled ReThink Impaired Driving (Impaired Driving category), and Andrew Eyer's video
  was called Race to Nowhere (Speed and Aggressive Driving category).
- Jan Nato, music student, was awarded the 2012 Rose Bowl, the top vocal honour at the Winnipeg Music Festival. Students from the Marcel A. Desautels Faculty of Music won or placed in 97 Music Festival classes this year.
- Let's Talk Science held another major outreach in two Portage la Prairie schools in April 2012 where
  they presented to 402 students, their second largest outreach session. A team of 22 University of
  Manitoba students volunteered to inspire youth to take an active, hands-on interest in science. As
  well, an All Science Challenge with 83 grade 6, 7, and 8 students from 11 schools was held in May.
  Middle Years students prepare for the challenge by studying the All Science Challenge Handbook
  that encourages students to expand their science knowledge beyond the school curriculum in
  disciplines such as earth sciences, psychology, physics and biotechnology.
- The University of Manitoba hosted its 3<sup>rd</sup> annual Science Rendezvous on May 12, 2012 with participation of Let's Talk Science and the faculties of Agricultural and Food Science; Engineering; Environment, Earth and Resources; and Science. Science Rendezvous is a nation-wide science and technology festival that aims to make science accessible to the general public with a day of engaging, informative and interactive events. The goal is to encourage a public understanding of the great impact science and technology has on our lives and our changing world. The event attracted families with young children for a day of discovery and inspiration.
- As noted, work is proceeding on the Academic Structure initiative. Meetings with all five clusters have been completed. A governance model within the Health Sciences cluster has been established. Terms of reference have been developed for sub-committees working on potential areas of integration within the HS Cluster (Promotion and Tenure, Research, and Graduate Studies). Workshops within subcommittees have begun. A Town Hall was held at the Bannatyne campus presenting the Health Sciences Cluster initiative overview, its progress to-date, and a Q & A session. A project manager to develop and provide project delivery framework oversight for the overall initiative and each of the clusters has been hired. Preliminary progress reports are to be presented to the Vice-President (Academic) in late June.

#### RESEARCH MATTERS

- On April 25, 2012 \$2.2 million in new funding from the Canadian International Development Agency (CIDA), the Canadian Food Grains Bank (CFGB) and the University of Manitoba was announced at an event at the Bannatyne Campus. The funding will support a new program by the Centre for Global Public Health that will create and deliver maternal, newborn and child health nutritional programs for vulnerable families in Kenya.
- Michael Eskin, human nutritional sciences, was awarded the prestigious 2012 Stephen S. Change Award for Lipid Science by the Institute of Food Technologists for his significant contributions to lipid science. His work helped to establish canola oil as an important oil in the world market. He has made significant accomplishments in basic and applied research in lipid science useful to the food industry. Eskin has published extensively in the area of lipid science and made major breakthroughs in research on lipids. The award represents the highest honor in lipid science. The award, which includes a Steuben Crystal Structure, recognizes the 40 years of outstanding research conducted at University of Manitoba and brings considerable prestige and recognition to both the faculty and university.
- The Manitoba Schools Science Symposium (MSSS) was held on the University of Manitoba campus from April 27 to 30. More than 350 students from across Manitoba from grades 4 to 12 competed for the chance to advance to the Canada-Wide Science Fair. The students participated in a day of Science Activities both on campus and off campus allowing them to experience hands on university research in action. Mark Belmonte, biological sciences, mentored grade 8 student, Dennis Drewnik, who won two gold medals: a gold medal for the Junior category as well as a Best Individual, Biology Plant Science Project Award at the Junior Level.
- Upon the heels of the provincial science symposium, the International Science Fair (ISF) was held on campus from April 30 to May 2. This was the first time in more than 10 years that Canada has been asked to host the ISF. It was coordinated by the Fort Richmond Collegiate this year and afforded international students the opportunity to experience Canadian culture and science activities.
- The Centre on Aging held its annual Spring Research Symposium on May 7 at the Bannatyne campus. This year's symposium coincided with the Centre's 30th anniversary, making it among the oldest of the aging research centres in Canada. Over 350 attendees heard sessions that provided the latest research findings to questions such as: How does music therapy help people with dementia? How can food reduce our risk of vascular disease? And will an aging population really burden our healthcare system?
- Eight students from Frontier School Division participated in the inaugural Verna J. Kirkness Science
  Education Program from May 14 to 17, 2012. The students were from various First Nations
  communities within Frontier School Division. They spent their time on campus in research labs
  working with researchers, graduate students and research technicians learning about the various
  scientific discoveries underway. It is hoped that the program will inspire students to consider
  careers in a scientific field.

- Two SSHRC Partnership Development Grants were also awarded to researchers Jeffrey Masuda, environment and geography and Arlene Young, English, film and theatre. Masuda with co-investigator Sonia Bookman, sociology, received \$199,565 to explore long-standing human rights issues facing people who live in Vancouver's Downtown Eastside. Young with co-investigators Brenda Austin-Smith, film studies, and Jason Leboe-McGowan, psychology, received \$198,764 to provide a better understanding of how the physical expression of emotion—called affect—shapes how we interpret things.
- On May 25 the Social Sciences and Humanities Research Council of Canada (SSHRC) announced \$2,694,791 to Haskel Greenfield, anthropology and Aren Maeier, Bar-Ilan University in Israel, from the Partnership Grants program. The project will take place in central Israel, digging up one of the world's earliest neighborhoods to find out what urban life was like thousands of years ago.
- Rhonda Friesen, Manager of International Cooperation Agreements in the International Relations
  Office, was the recipient of a Masters Thesis/Project Award from the Canadian Society for the Study
  of Higher Education. The award was presented in the area of "topics in postsecondary education in
  Canada" and included a presentation of Certificate of Merit at the Congress of the Humanities and
  Social Sciences.
- Seventy researchers received \$9,054,497 in new and renewed funding from the Natural Sciences and Engineering Research Council of Canada (NSERC) announced on May 23, 2012, through the Discovery Grants program in the categories of individual, group, subatomic physics, and research tools and instruments. Three of those researchers will receive an extra \$120,000 each through the Discovery Accelerator Supplements program. Thirty-five additional researchers at the graduate, doctoral, and post-doctoral level will receive a combined \$521,500 in scholarships. The grants are over a period of one to five years. The professors awarded funds were:

Researcher	Program	Project Title	Funding
Arino, JO		Theory and applications of	
(Mathematics)	RGPIN	metapopulations	\$75,000
Bekker, Y		Co-Evolution of Life and Surface	
(Geological		Environments Linked to Plate Tectonics	
Sciences)	RGPIN	and Mantle Evolution	\$230,000
Birouk, (Mechanical			
and Manufacturing		On Spray Combustion: Spray Formation	
Engineering)	RGPIN	and Droplet Gasification	\$100,000
		Development of temporary flood tube	
Blatz, JA (Civil		technology and erosion assessment for	
Engineering)	RGPIN	permanent flood protection systems	\$120,000
Brandt, JMB			
(Mechanical and			
Manufacturing		Clinically Relevant Artificial Lubricants	
Engineering)	RGPIN	for Implant Wear Testing	\$125,000
		"Implications of the tectonic setting,	
		magma-wallrock interaction and	
Chakhmouradian,		postemplacement evolution of	
AR (Geological		carbonatites for their rare-metal (REE,	
Sciences)	RGPIN	Nb, Ta, Zr and U) potential"	\$135,000

		Advancing the Field of River Ice	
Clark, SP (Civil		Engineering Using Ice Processes	
Engineering)	RGPIN	Research	\$95,000
LIIBINECTINS)	NOT III	Multi-scale herbivore regulation in	733,000
		agroecosystems: role of multiple	
Costamagna, AC		predator assemblages and bottom-up	
(Entomology)	RGPIN	controls	\$125,000
de Kievit, R		Molecular mechanisms involved in	
(Microbiology)	RGPIN	Pseudomonas biocontrol	\$140,000
		Comparative analysis of cation-proton	
Dibrov, A		antiporters of NhaP type in Vibrio	
(Microbiology)	RGPIN	cholerae and Yersinia pestis	\$170,000
		Punching Shear Behaviour of FRP-	
Elsalakawy, F (Civil		Reinforced Concrete Slab-Column	4
Engineering)	RGPIN	Connections	\$140,000
Fayek, M		Radionuclide and mass transport in	
(Geological	DCDINI	surface and in near-surface	¢100.000
Sciences)	RGPIN	environments	\$190,000
Fernando, WGD		Drivers and mechanisms in biological control of plant pathogens to improve	
(Plant Science)	RGPIN	plant health	\$135,000
Fiege, JD (Physics	NOT III	Modeling of magnetized star forming	7133,000
and Astronomy)	RGPIN	cores and gravitational lenses	\$100,000
Freund, S		Functional Conducting Polymers and	7200,000
(Chemistry)	RGPIN	Composites	\$350,000
•		"Agent based modeling of urban-level,	
Friesen, MR (Design		contact-based infectious disease	
Engineering)	RGPIN	spread"	\$115,000
Ghahramani, F		"Derivations, cohomology groups and	
(Mathematics)	RGPIN	second duals of Banach algebras"	\$105,000
Glazebrook, CM		Multisensory-motor integration: the	
(Kinesiology & Rec		impact of sight and sound on reaching	
Mgmt)	RGPIN	movements	\$145,000
		Technologies to advance hybrid	
		multimodality positron emission	
Goertzen, AL	DCDIN	tomography and magnetic resonance	¢00,000
(Radiology)	RGPIN	imaging	\$90,000
Gole, A M (Electrical and Computer		Advanced HVDC Converter	
Engineering)	RGPIN	Applications in the Modern Power Grid	\$210,000
Liigineeringj	NOFIN	"Characterization of biological systems	\$210,000
		with vibrational spectroscopy,	
Gough, M		microspectroscopy, and computational	
(Chemistry)	RGPIN	modelling"	\$175,000
.,		Mathematics of Mosquito-borne	
Gumel, B		Diseases: Climatic and Ecological	
(Mathematics)	RGPIN	Considerations	\$105,000

Gwinner, Gerald	SAPPJ	Fundamental symmetry tests with the	\$435,000
(Physics and	JAITI	francium laser trap facility at ISAC	7433,000
Astronomy)		Translati laser trap facility at 15/16	
7.50.011011177		Spectroscopy of the 7s-8s highly	
	SAPEQ	forbidden transition in laser-trapped	\$147,521
	3/11 LQ	francium	7147,321
		Hancium	
Hanesiak, JM			
(Environment and		Surface-Atmosphere Couplings and	
Geography)	RGPIN	Convection Processes	\$135,000
Hatch, M	KOFIN	Mechanism of omega-6 and omega-3	\$133,000
(Pharmacology and		fatty acid transport across the blood	
	RGPIN	brain barrier	\$25,000
Therapeutics)	RGPIN		\$25,000
lasa MILI/Civil		Whole Life Appraisal and Post	
Issa, MH (Civil	20011	Occupancy Evaluation of Green	4445.000
Engineering)	RGPIN	Buildings in Use in Manitoba.	\$115,000
Jones, PJH			
(Richardson Centre		Role of fatty acid ethanolamides in	
for Functional Foods		regulation of energy and lipid	
and Nutraceuticals)	RGPIN	metabolism	\$325,000
		Functional roles of astrocytes in	
		modulating neural stem and	
Karimi, SK		progenitor cells in the adult	
(Physiology)	RGPIN	mammalian spinal cord	\$165,000
Kazem Moussavi, M			
(Electrical and		Novel Acoustic Technologies for	
Computer		Obstructive Sleep Disorders Diagnosis	
Engineering)	RGPIN	and Treatment Monitoring	\$125,000
		"Probing the Hydrogen Bonding	
		Properties of the Protein-Water	
Khajehpour, MHK		Interface and its Effects on Protein	
(Chemistry)	RGPIN	Stability, Function and Dynamics"	\$140,000
		"Effects of disturbance, habitat loss	
Koper, N (Natural		and fragmentation on prairie birds and	
Resources Institute)	RGPIN	their ecosystems"	\$130,000
Kordi, B (Electrical		·	
and Computer		Transmission Line Remote Condition	
Engineering)	RGPIN	Monitoring for Smart Grid Applications	\$90,000
Leung, CKS		P. P. P. S.	, ,
(Computer Science)	RGPIN	Mining Interesting Useful Patterns	\$110,000
Lobb, DL (Soil		Tillage erosion and its interactions with	,==3,000
Science)	RGPIN	wind and water erosion	\$199,000
Loewen, PC		Structure and function of oxidative	7133,000
(Microbiology)	RGPIN	defense systems	\$240,000
		•	
LoVetri, J (Electrical	RGPIN	"Design, Calibration, and Inversion	\$165,000

and Computer		Algorithms for Novel Microwave	
Engineering)		Tomography Systems"	
		Tomography systems	
Marzban, H (Human		Couch allow accolor and the maintenance	
Anatomy & Cell		Cerebellar nuclei are the primary	
Science)		organizers of circuit formation in	4400000
	RGPIN	cerebellum	\$130,000
McLeod, RD			
(Electrical and			
Computer		Institutional Agent Based Models for	
Engineering)	RGPIN	Healthcare Applications (Simstitution)	\$90,000
McManus, J		Identifying the Molecular	
(Biochemistry and		Determinants of Chromosome Stability	
Medical Genetics)	RGPIN	in Humans.	\$140,000
Merz, C			
(Biochemistry and		Pathways of glycosaminoglycan	
Medical Genetics)	RGPGP	degradation.	\$130,000
Mojabi, P (Electrical		"Enhanced Electromagnetic Inversion:	
and Computer		Algorithms, Techniques, and Emerging	
Engineering)	RGPIN	Applications"	\$115,000
<u> </u>		Bioaugmentation as a strategy to	
		reduce the uncertainty of biological	
Munz, G (Civil		nutrient removal in granular sludge	
Engineering)	RGPIN	systems	\$110,000
Ojo, A (Mechanical		- Systems	<b>Ψ</b> ==0,000
and Manufacturing		Advanced Joining of Single Crystal	
Engineering)	RGPIN	Aerospace Materials	\$145,000
Liigineeriiig/	1101111	Closing wastewater treatment energy	<b>Ψ113,000</b>
Oleszkiewicz, A		balance through advanced nutrient	
(Civil Engineering)	RGPIN	removal and recovery	\$120,000
Oliver, DR	NOT IN	Sub-micron dielectric spectroscopy of	7120,000
(Electrical and		composite polymer membranes and	
Computer		interfaces for alternative energy	
· ·	DCDIN		¢00 000
Engineering)	RGPIN	applications	\$90,000
Papakyriakou, TN		Air and and an explication with a line	
(Environment and	DCDIN	Air-sea carbon cycling in mixed ice-	¢4.60.000
Geography)	RGPIN	ocean environments	\$160,000
Pawlak, MP			
(Electrical and		Large-Scale Machine Learning: Sparse	
Computer		Representations for Signal/Image	
Engineering)	RGPIN	Processing and System Modeling	\$210,000
Regehr, D (Civil		Performance-Based Design of Highway	
Engineering)	RGPIN	Infrastructure for Heavy Vehicles	\$115,000
Scanlon, MG (Food		Constitutive Properties of Soft Aerated	
Science)	RGPIN	Food Materials	\$155,000
		Quantum Chemistry as a Tool for	
Schreckenbach, HG		Addressing Global Energy Needs and	
(Chemistry)	RGPIN	Related Environmental Challenges	\$225,000

		Advancing measurement methods and	
Shalaby, AS (Civil		standards for pavement texture and	
Engineering)	RGPIN	friction	\$105,000
g		Language and Memory:	7 = 00,000
Singer, M		Comprehending and Remembering	
(Psychology)	RGPIN	Discourse	\$135,000
Sorensen, JL	NOT IIV	Natural Product Biosynthesis in Lichen	7133,000
(Chemistry)	RGPIN	and Other Fungi	\$175,000
(Chemistry)	NOT III	Structure-function studies on	7173,000
		glutamate-1-semialdehyde	
Stetefeld, J		aminomutase (GSAM)- A key enzyme	
(Chemistry)	RGPIN	in chlorophyll biosynthesis	\$170,000
Tachie, MF	NOT III	in emorophyn biosynthesis	7170,000
(Mechanical and			
Manufacturing		Roughness Effects on Complex Near-	
Engineering)	RGPIN	wall Turbulent Flows	\$130,000
Telichev, IYE	NOT III	wan randalent riows	7130,000
(Mechanical and		Modeling and Damage/Failure Control	
Manufacturing		of Spacecraft Pressurized Structures	
Engineering)	RGPIN	Subject to Orbital Debris Impact	\$115,000
Treberg, JR		Temperature induced oxidative stress	7110,000
(Biological Sciences)	RGPIN	in ectotherms	\$160,000
Wang, Q		III GGGGIIGIIIIG	7200,000
(Mechanical and		Application of nonlocal continuum	
Manufacturing		mechanics in modeling of carbon	
Engineering)	RGPIN	nanotubes and graphenes	\$155,000
Weingartl, HM		Brain and a series of the seri	7 = 00,000
(Medical		Effect of Nipah virus infection on	
Microbiology &		interferon type I (IFN-I) induction in	
Infectious Diseases)	RGPIN	porcine immune cells.	\$170,000
,		Development of stable and energy-	, ,
Wu, QC (Mechanical		efficient bipedal walking robots -	
and Manufacturing		challenges in stability analysis and	
Engineering)	RGPIN	stability criteria	\$190,000
Wyss, UP			
(Mechanical and		Improving the long-term performance	
Manufacturing		of modular connections in artificial	
Engineering)	RGPIN	joints	\$20,000

• Ten health researchers received a combined \$833,650 from a variety of sponsors. The researchers who were awarded funds are:

Researcher	Sponsor	Project Title	Funding
Enns, Charlotte (Educ.	Gallaudet University	Collaborative research: Science of	\$82,000
Admin., Fnds and		Learning Center: Visual language	
Psych)		and visual learning (VL2)	

Hochman, Jordan (Otolaryngology)	Manitoba Medical Service Foundation	Patient specific rapid prototyped temporal bone models in surgical planning	\$22,500
Karimi-Abdolrezaee, Soheila (Physiology)	CIHR	Examination of the role of neuregulin-1/ErbB signaling in regulating spinal cord stem cells in a clinically relevant model of spinal cord injury	\$4,950
Kobinger, Gary (Medical Microbiology)	CIHR	A DNA-based universal seasonal influenza vaccine phase I safety and immunogenicity study	\$318,945
Li, Xin-Min (Psychiatry)	Health Sciences Centre Foundation	The beneficial effects of antipsychotics in MS	\$35,000
McGavock, Jonathan (Pediatrics and Child Health)	Manitoba Health Research Council	Aboriginal youth mentorship program	\$50,000
Oen, Kiem (Pediatrics and Child Health)	Children's Hospital of Eastern Ontario	CIHR team in linking exercise, physical activity and pathophysiology in childhood arthritis: A Canadian collaboration team	\$19,900
Simard, Louise (Biochemistry and Medical Genetics)	Families of Spinal Muscular Atrophy (SMA)	Validation of SMA biomarkers in VALIANT subjects	\$25,355
Wang, Jun-Feng (Pharmacology and Therapeutics)	University of Manitoba Research Operating Funds – Start Up	Oxidative stress, bipolar disorder and mood stabilizing treatment	\$250,000
Weingartl, Hana (Medical Microbiology)	Canadian Food Inspection Agency	Swine immune response to nipah virus infection	\$25,000

• Three investigators have received a total of \$175,000 for three projects from the National Networks Centres of Excellence. They are:

Researcher	Sponsor	Project Title	Funding
Udaya Annakkage	Mitacs Inc.	Enhancement of power system	\$80,000
(Electrical and		security using synchophasor data	
Computer			
Engineering)			
Barber, David	ArcticNet	IRIS 3 Workshop	\$20,000
(Environment and			
Geography)			
Peters III, James	Canadian Arthritis	Automated Tracking and	\$75,000
(Electrical and	Network (CAN)	Assessment (ATA) Exercise System	
Computer		for Rheumatoid Arthritis of the	

Engineering)	Hand	
<u> </u>		

#### **ADMINISTRATIVE MATTERS**

- The 2012-13 operating budget and financial plans for all other fund types (Research and Special, Capital, Trust and Endowment) were approved by the Board of Governors (BoG) on May 26, 2012. The 2012-13 Operating Budget of just under \$573 million was developed on the basis of a 5% base grant increase, a 2% enrolment increase and a 2.8% tuition increase. In an effort to continue progress on organizational transformation and strategic planning priorities, the approved operating budget included investments in a number of areas such as: information technology, physical plant, evidence based decision making and full participation in the U15 data exchange, external relations, compliance and certification, safety and security, academic enhancement, indigenous achievement, student experience, outstanding workplace as well as strategic allocations to a number of faculties.
- This is the seventh year that Awards of Excellence honoured the contributions and achievements of support staff. Their work is vital to the University and these awards formally recognize those whose contributions are outstanding. The following awards were presented this year:

#### The President's Award:

Kali Storm, Director, Aboriginal Student Centre

# Leadership Award:

Terry Hnatiuk, Research Information Systems Manager, Office of Research Services Charles Burchill, Information Technologist, Community Health Sciences

# > Service Awards:

Trudy Lyttle, Technician, Department of Psychology
Bob Milne, Plumber/Steamfitter, Physical Plant
Amber Skrabek, External Communications Coordinator, Faculty of Engineering
Tom Millar, Database/Web Master, Faculty of Education
Christine Cyr, Aboriginal Recruitment Officer, Enrolment Services

### > Team Awards:

Architectural Services Team (Physical Plant) Graduate Orthodontic Clinic Team (Dentistry Serials Team (Libraries)

• The 15th annual **Campus Beautification Day** took place on May 24, 2012. Approximately 1500 staff, students, faculty and retirees participated by planting flowers and trees, pulling weeds, raking, sweeping, picking up litter etc. This highly popular event provides an opportunity for staff, students and retirees to work together to beautify the campus. A noon hour barbeque featuring a "low waste" lunch sponsored by ARAMARK was held in the quadrangle on the Fort Garry Campus and in front of the Brodie Centre on the Bannatyne Campus. A tree was planted in honour of Deborah McCallum who is retiring this year. A rose garden is being planned on the Fort Garry Campus as a result of a partnership agreement with Xerox who will be donating almost 1,500 rose bushes over the next seven years. The exact location has not yet been confirmed. The donations this year were exceptional with a total of 11 nurseries donating plants and gift certificates. The Book Store and

other campus businesses donated "door" prizes for the event. The grand prize of two airline tickets was donated by West Jet.

Several sustainability and related initiatives were successfully included in Campus Beautification Day activities. Two organizations were invited to offer information on residential composting and organic lawn-care. Eco-spies rewarding individuals who brought their own mugs for coffee breaks were very well-received. The eco-spies will become a regular feature of the day.

### Campus Planning Activities

- ➤ U of M International Urban Design Competition and Master Planning Process. Competition Principles and Design Elements Pulling in inputs and ideas from multiple engagement activities, a backgrounder document called Principles, Design Elements and Areas of Focus U of M International Urban Design Competition has been drafted and is currently being reviewed by stakeholders. The document is available on the U of M Campus Planning web site. The Backgrounder will be used as the foundation to the next critical stage being the drafting of the Competition Brief. The brief will serve as specific instructions to design teams.
- Competition Communications and Marketing Bounce Design has been retained to brand the competition and create a competition web site. The competition web site will be launched in June 2012.
- ➤ Competition Engagement An engagement plan has been drafted, outlining engagement opportunities for the University community and external community throughout the planning process. A fourth neighbourhood network meeting is planned for early June. Internal and external meetings with stakeholders are on-going including the City of Winnipeg. A major outreach/engagement campaign is planned for the fall.
- ➤ Interim Southwood Lands Plan The Southwood Lands will be opened this summer for passive recreation use. The Interim Use Committee is managing the requirements to get the site ready for public use including fencing, signage and developing a maintenance plan.
- ➤ Space planning and design is well underway to accommodate the consolidation and relocation of External Relations to Smartpark including the Alumni Association, Philanthropy, Marketing Communications Office, and Government and Community Engagement. The project proposes a newly constructed space contiguous to the existing (former CIC) space of 12,700 square feet as well as the renovation of the 5,000 square feet of the existing (former CIC) space. The preliminary schedule tenders the project in July, startups construction in August with a desired completion date for the spring of 2013.

### Construction Activities:

- Active Living Centre Tunnel Grade beams, floor slab and walls have all been poured. 85% of the roof slab has been poured. Scheduled substantial completion is June 30, 2012; scheduled landscaping completion is August 3, 2012. Elevator in Architecture 2 is scheduled to be refurbished September 28, 2012.
- ➤ Basic Medical Sciences Theatre D Lab Renovation Contract documents have been completed and a purchase order issued. All required shop drawings have been submitted and most have been returned to PCL Constructors. All demolition required is complete. Electrical and mechanical service installations are ongoing. New wall framing is almost complete.

- ➤ Elizabeth Dafoe Library Learning Commons Demolition complete, new walls going up. An area of existing second floor slab has slight structural damages, repairs are required and will delay the project slightly. When repairs begin a better assessment of schedule impact can be made. HVAC system scheduled for shutdown and replacement starting June 4, 2012.
- Tache Hall Phase 1, Services Relocation Trenching and excavation between Pembina Hall and Drake has now started. Expected completion by end of June, including work in "C" Lot and Pembina Hall. Gas line relocation between Tache Hall West and Mary Speechly is in final design.
- ➤ Tache Hall Redevelopment -Final design development drawings have been submitted for UofM review by the Consultant Team. Mechanical system design to be revisited to accomplish forecasted cost savings. Consultant meetings for Music and Theatre are ongoing. Selected demolition of Tache Hall is ongoing. Exterior masonry work has been tendered.
- ➤ Certificate of Recognition Letter of Good Standing (COR<sup>TM</sup>) A letter of congratulations was received from the Construction Safety Association of Manitoba (CSAM) on attaining recertification of our Certificate of Recognition (COR<sup>TM</sup>). This was based on the completion of an internal safety audit verification review, a departmental self-audit, and the review of an independent External Auditor. It recognizes the Department's continued commitment to safety.
- Currently, the **ROSE Program** has 24 active projects. Please find a summary of each ROSE stream and project below:

### > Finance Stream

- o Integrated Travel & Expense System (Concur): May 31<sup>st</sup> marks the completion of rolling out training to the University community, having trained more than 1,500 people. Additional support for this product launch will continue over the coming months.
- EPIC (eProcurement): Integration development and configuration of all modules is aimed to be completed at the end of May. System testing to follow in June. The schedule is tight but still targeting a go-live in late July. The rollout to vendors will be done in increments.
- o Research Accounting: Agency templates to be completed by end of May so that they are available for research accountants in time to meet agency reporting deadlines.
- Monthly Reporting 2: On hold pending available resourcing from Integrated Travel & Expense project.

### > HR Stream

- ESS: ESS/MIP development and testing work is well underway. The Management Information Portal (MIP) launch date is still being planned. Current forecast for completion go-live for MIP is August 2012.
- REACH-UM: Process mapping and documentation for extending REACH-UM for the recruitment of teaching assistants and sessional instructors continues and is about is 70 per cent complete. Current forecast for go-live is late October 2012.

### > IT Stream

 Shared Services: The six month period of the project's internal collaborative assessment is underway. Engagement sessions (focus groups) have been scheduled with deans and CompuReps. Met with the dean of Nursing, who will present to faculty council. Met with

- Library; information collection continues. Met with Pharmacy; information collection begins
- Email & Calendar: Mass email migrations continue (3100 complete). Migrations of Medicine, Continuing Education, Physics and Math remain an issue. Calendar cut over occurred on June 1, and was preceded with a communication to all employees.
- Managed Print Services Implementation (MPSI): First rollout in Education at the end of May. Starting balance of site assessments at the beginning of June. A number of presentations to deans and directors, unit heads, and other staff have been completed.
- o ITPC: New ITPC Manager started May 1. New ITPC Solution Consultant started May 28. "Transfer of knowledge" from the team to both resources continues.
- o PCCD: Meeting held with program sponsors, ROSE program manager and project team regarding decisions needed for PC decommissioning options. Additional policies will be developed to support the decisions made with respect to resale, donations, and interdepartmental reuse of retired computing equipment. Team finalizing future state process document and plans for Stage 2 (i.e. Implementation).

#### Physical Plant

- Integrated Workplace Management System: Current state process mapping for work order process and project process continue and are on track. Process work will continue for another month.
- Project Management Improvements: Demonstration held with Vice-President (Administration) of the model for simulating alternative tendering evaluation processes to the Low-Bid approach.

#### Research Services

- o Contracting: Institutional Cost Policy was submitted to BoG and approved. Web feature deployed.
- Compliance Systems Implementation: Animal Ethics functionality went live on May 28.
   Human Ethics functionality is live at both Fort Garry and Bannatyne campuses. Facilities management software installation has been completed and testing is underway.

#### > Students - Undergrad

- o Admissions: Continued development of the Hobson data catalogue. Integration issue with Beansteam® payment gateway is being worked on by Hobsons.
- o Financial Aids and Awards: Development of new reports (general ranking, entrance scholarship ranking, finance feed for endowment funds) are in progress.
- o CRM: Development of the online inquiry form (interest pages), the Connect email, newsletter templates and the student portal page are underway.
- Classroom Scheduling: The optimization process of September classroom scheduling
  has not yet been completed due to issues with a small set of classrooms. This is to be
  completed by end of June. The scheduling of events for September is pending the
  completion of classroom optimization process. Additional training/mentoring sessions
  are being conducted for academic

#### Graduate Studies

Graduate Student Enrolment Management (GSEM): Proposed project plan from Hobsons is under review. The data catalogue for the admission application form is in

- progress. Integration issue with Beansteam® payment gateway and Hobsons is a problem.
- Policy Development & Management: A Policy Analyst started on May 15; will perform initial review of policies. The recruitment of a contract lawyer to edit policy is in progress.

#### > External Relations

- Marketing and Communications Office: Job descriptions for all directors completed.
   Final list of five ROSE resources that will be on-boarded in 2012-13 have been identified.
   Completed meetings with deans from all faculties.
- o Philanthropy: Moving team resources to trailer completed. Job descriptions for next set of positions to be on-boarded in progress.

#### ➤ IST

- Learning Management System (LMS) Project: Assessing resource loads and activities needed to achieve the targeted September 1 go-live of the 'Desire2Learn' application, which will replace Angel. Governance structure of project revised to secure proper functional owner, instead of IST. Surveys issued to course instructors to determine readiness to migrate. Legal department assessing copyright issue and workloads. A decision was made to continue to support Angel until at least December 31, 2012.
- Extended Education System Replacement Project: Project Charter updated and under review. Process review sessions on current and future state have begun.
- Wireless N Project: Target completion for all 12 in-scope buildings continues to be September 12 with possible exception of Duff Roblin building due to recent issue.
   Walkthroughs of building with assessment reports and tendering are underway.
   Installation has started in University Centre and Bio Sciences.
- News and Event Scheduler: Project to replace existing application for management and publication of events on the U of M website. Governance structure of project revised to secure proper functional owner, instead of IST. Announcement of a pilot starting in early June was issued.
- Access Copyright: The University gave notice it will sign the AUCC/Access Copyright model agreement and has announced that it will absorb the \$26 FTE fee rather than pass it on to students.
- The Manitoba Marathon took place on campus on Sunday, June 17<sup>th</sup>. A committee including representatives from AVP (Administration), Security Services, Physical Plant, Parking Services, stadium (Stuart Olson Dominion), and Custodial Services met with the Manitoba Marathon representatives to prepare for the event.

#### **EXTERNAL MATTERS**

- As of June 7, 2012, the university has raised \$3,397,062.41 in this fiscal year.
  - Significant gifts included \$1,599,969.53 from the estate of Lenka Magda Bihler for the *Bihlers' Professorship in Basic Medical Research*.
- Planned Giving is piloting a legacy calling program through the annual giving call centre. From May 22-June 15, student callers are phoning 952 specially selected donors to request their participation

in the survey. To date 280 donors have completed the survey. There have been eleven confirmed commitments to make a bequest; 89 donors who have asked for follow up either through mail, email or personal visit; and 180 identified prospects that have thought about a bequest to U of M but don't want to be contacted at the present time.

- External Relations assisted the Office of the Vice-President (Research and International) in securing a \$10 million commitment from the Province of Manitoba to support the University of Manitoba application for the second intake of the Canada Excellence Research Chair program.
- External Relations coordinated a meeting for President Barnard with the Federal Council on May 25<sup>th</sup>. Dr. Barnard updated Council members on the priorities and activities taking place at the University of Manitoba.
- In support of the University of Manitoba's overall engagement strategy, External Relations arranged several advocacy meetings with government officials in Ottawa for President Barnard on May 17. Topics of discussion included the proposed Centre of Excellence for Cereals Research lab, a new Chair in Agriculture Risk Management and Insurance, a review of the MOU between the University of Manitoba and Environment Canada with respect to the Champions Program, and collaborating on opportunities to support greater participation in post-secondary education by Aboriginal students.
- An interim report was prepared and submitted to Heritage Canada's Cultural Spaces Fund outlining
  construction activities and cashflows for the period April 1, 2011 to March 31, 2012. These reports
  are part of the contribution agreement between Heritage Canada and the University in order to flow
  the \$1 million received to support the Art Gallery and vault spaces in ARTLab.
- External Relations secured \$16,000 from Province of Manitoba Green Team Program for the University of Manitoba's Wise Kid-Netic Energy program. This funding covers four summer students at minimum wage for 320 hours in the summer, the maximum allowed under the program.
- At the Advertising Association of Winnipeg's Signature Awards, an annual event celebrating the best work in Manitoba's advertising community, the Trailblazers campaign won for best newspaper advertising and also won the Gary Gzebb Award for best overall advertising campaign.
- Canadian Council for the Advancement of Education (CCAE) announced their PRIX D'EXCELLENCE 2012 awards, recognizing outstanding achievements in alumni affairs, public affairs, communications, marketing, development, advancement services, stewardship, student recruitment and overall institutional Advancement. The University of Manitoba won four awards in the following categories:

o Best institutional branding: Gold

o Best community outreach (Visionary Conversations): Gold

Best photograph (Trailblazer): GoldBest use of social media: Bronze

• These awards follow seven awards earned from the Council for the Advancement and Support of Education (CASE), bringing the total number of awards the University of Manitoba earned for its marketing communications efforts in 2012 to 13.

- The Alumni Association Board of Directors met on May 22. Brian Bowman, Partner, Pitblado Law LLC, presented a proposed Agreement between the Alumni Association and the University of Manitoba. The proposed Agreement is based on the new bylaws for the Association presented at the April 2012 meeting. Greg Juliano will be working with Brian Bowman to represent the University of Manitoba's interests in forming the new agreement. The proposed new bylaws will be addressed at the Alumni Association's Annual General Meeting on June 25th. If the bylaws are approved by the membership, the proposed agreement will then also be signed.
- Alumnus Gerry Price [BSc(ME)/70, MSc72] was selected as the 2012 Distinguished Alumni Award recipient. Mr. Price will be celebrated at Homecoming 2012; as well, promotion/announcement of his distinction will be developed for *On Manitoba* as well as other media.
- The Committee of the Alumni Fund selected the recipient of the Graduate Student Award (a \$7500 award) at their meeting in May. The announcement will appear in the August edition of On Manitoba.
- External Relations worked closely with the Registrar's Office during the 133<sup>rd</sup> Annual Spring Convocation which was held on campus from May 29-31, 2012. External Relations coordinated the arrangements for each of the six honourary degree recipients, which included assigning a special host to each recipient to enrich their experience during their visit to campus. In addition to the six convocation ceremonies that took place, three intimate luncheons were organized in honour of the honorary degree recipients, where key internal and external stakeholders were invited to celebrate with each recipient. External Relations also worked closely with the Lieutenant Governor's Office who hosted a reception at Government House in honour of the honourary degree recipients.
- In addition to providing various supports to MCO during Spring 2012 Convocation, the Alumni
  Association was pleased to have the following board executive/ board members deliver remarks at
  the spring convocation ceremonies, as well as the medicine and agriculture diploma ceremonies: Jan
  Coates, Ryan Buchanan, Racquel Baert, Rennie Zegalski and Romel Dhalla.
- Please mark your calendars for Homecoming September 12-16, 2012.
- Forty one class reunions are scheduled to take place throughout 2012.

#### **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 Joanna Asadoorian will be the Speaker for the Executive Committee for the September meeting of Senate.

#### 2. Comments of the Executive Committee of Senate

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

Respectfully submitted,

Dr. David Barnard, Chair Senate Executive Committee Terms of Reference:

http://umanitoba.ca/admin/governance/governing\_documents/governance/sen\_committees/477.htm

## Report of the Senate Planning and Priorities Committee RE: Assigning Priority to New Programs / Initiatives (for information)

#### **Preamble:**

- The terms of reference of the Senate Planning and Priorities Committee (SPPC) are found on the website at <a href="http://umanitoba.ca/admin/governance/governing\_documents/governance/sen\_committees/510.html">http://umanitoba.ca/admin/governance/governing\_documents/governance/sen\_committees/510.html</a> wherein SPPC is charged with making recommendations to Senate regarding proposed academic programs and is further charged with making recommendations to the President and to report to Senate on all matters requiring priorization including the priorization of new or modified programs with significant resource requirements.
- 2. The Committee met on the date noted above to consider proposed guidelines for Assigning Priority to New Programs / Initiatives.

#### **Observations:**

- 1. The Committee approved guidelines for Assigning Priority to New Programs / Initiatives, which sets out a number of criteria to be considered in recommending a priority of 'high, 'medium,' or 'low' to a program proposal.
- Proposals considered by the Committee will not be assessed in relation to each other.
   Rather, each proposal will be assigned a priority level based on the extent to which it meets the criteria set out in the guidelines.
- 3. The Vice-Provost (Academic Planning and Programs) will communicate the level of priority assigned to program proposals with the President, for consideration in planning and budget processes.
- 4. The Committee observed that the need to establish a process to priorize program proposals is important to the academic autonomy of the University to determine its academic programs and priorities. For this reason, the priority assigned to a proposal will also be submitted to COPSE together with the full program proposal.
- 5. The Committee also suggest that the University advise COPSE of the use of these guidelines.
- 6. The guidelines for Assigning Priority to New Programs / Initiatives will be made available through the Office of the University Secretary to faculties and schools when they are developing program proposals.

(http://umanitoba.ca/admin/governance/forms/index.html)

Respectfully submitted,

Ada Ducas, Chair Senate Planning and Priorities Committee

#### Senate Planning and Priorities Committee Assigning Priority to New Programs/initiatives

The Senate Planning and Priorities Committee reviews and recommends to Senate on new program proposals, major program revisions, and other matters which involve the allocation of resources. The Committee is also charged with providing advice to the President on matters requiring prioritization. The Committee considers individual proposals based on their own merits, however, when considering the relative priority of proposals before it, will consider the following:

- The extent to which a proposal is consistent with the existing institutional strategic planning framework.
- The extent to which a proposal is consistent with the strategic academic and/or research plans of the unit(s) making the proposal.
- The extent to which a proposal promotes student success and addresses student needs.
- The extent to which a proposal addresses the need to promote the social, economic and cultural well-being of the people of Manitoba.
- The extent to which a proposal is consistent with the objectives of a major, medical-doctoral research University.
- The extent to which the resources assigned to a proposal would add commensurate value to the University as a whole

Proposal proponents will be asked to address the above listed points in making new proposals and the Committee will consider these responses in assigning its recommended priority level (low, medium, high) to each proposal. The priority assigned to a proposal will not necessarily be in comparison to other proposals made at a similar time, rather priority will be assigned based the degree to which a proposal meets the above identified areas.



# OFFICE OF THE VICE-PRESIDENT (RESEARCH AND INTERNATIONAL)

207 Administration Building Winnipeg, MB R3T 2N2 Telephone: (204) 474-6915 Fax: (204) 474-7568

www.umanitoba.ca/research

#### **MEMORANDUM**

TO: Mr. Jeff Leclerc, University Secretary

FROM: Digvir Jayas, Vice-President (Research and International)

and Chair, Senate Committee on University Research

DATE: August 2, 2012

SUBJECT: Proposal to establish a Professorship in Agricultural Risk Management and

Insurance

Attached is the proposal to establish a Professorship in Agricultural Risk Management and Insurance. Please note that the proposal provides for the possibility of the appointment of an individual at the rank of Assistant or Associate Professor. The Vice-President (Academic) and Provost, and the Senate Committee on University Research (SCUR), have endorsed this proposal, in accordance with the University's policy on *Chairs and Professorships*.

Please include this report and recommendation on the next Senate agenda. Please feel free to contact me should you require any further information.

Thank you.

DSJ/nis

Encl.

<u>Comments of the Senate Executive Committee</u>: The Senate Executive Committee endorses the report to Senate.



## UNIVERSITY | Office of the Vice-President OF MANITOBA | (Academic) & Provost

208 Administration Building Winnipeg, Manitoba Canada R3T 2N2 Telephone (204) 480-1408 Fax (204) 275-1160

July 19, 2012

To:

Digvir Jayas, Vice-President (Research and International)

From:

Joanne C. Keselman, Vice-President (Academic) and Provost lumb

Re:

Externally Funded Research Professorship in Agricultura Risk Management and

Insurance

Dr. Michael Benarroch, Dean of the I.H. Asper School of Business, has provided a letter of support for the proposal to establish an externally funded research professorship in Agricultural Risk Management and Insurance. This professorship aligns with strengths in the Faculty in actuarial studies. Note that this professorship replaces the chair proposal approved by SCUR, Senate and the Board of Governors in June 2012. The request is for a limited term professorship.

The policy on Chairs and Professorships specifies that:

- (1) the professorship be established consistent with the academic goals and objectives of the University;
- (2) the professorship be fully funded from external sources, rather that University operating funds, and that the funds be sufficient to cover the salary and benefits of the incumbent and provide for an appropriate level of unrestricted research/scholarly support;
- (3) the funds for the professorship be provided by way of an endowment or through a schedule of annual expendable gifts for a defined period of not less than five years, or by an appropriate combination of endowment and annual expendable gifts;
- the professorship shall be attached to a department, faculty, school, college, centre or institute of the University, and have goals consistent with the unit to which it is attached;
- (5) the establishment of the professorship is not tied to the appointment of a particular individual;
- individuals appointed to the professorship normally shall have the academic qualifications commensurate with an appointment at the rank of Professor; and
- (7) the initial term of the appointment of the professorship shall be 3-5 years, and if renewal is permitted, such renewal shall be subject to a successful performance review and the availability of funds.

The proposed professorship in Agricultural Risk Management and Insurance satisfies all of the above requirements but one. The proposal provides for the possibility of the appointment of an individual at the rank of Assistant or Associate Professor. The funding for the professorship shall be derived from an external contribution from a risk and reinsurance company of \$150,000 per year for five years (total contribution of \$750,000).

I am in support of the proposal from the Asper School of Business (contingent on external contributions of \$150,000 per year for five years), and request that you present it to the Senate Committee on University Research for consideration and recommendation to Senate and then to the Board of Governors.

If you have any questions or concerns, I would be pleased to meet with you.

/encl.

c. Dr. Michael Benarroch, Dean, I. H. Asper School of Business



### Asper School of Business

August 24, 2012

Dr. Joanne Keselman Vice-President (Academic) & Provost University of Manitoba 210 Admin Bldg

Dear Dr. Keselman

Attached please find a proposal to establish an externally funded research Professorship in Agricultural Risk Management and Insurance in the Warren Centre for Actuarial Studies and Research at the I.H. Asper School of Business. The request is for a five-year term contingent Professorship, subject to external contributions of \$150,000 per year for five years from a leading risk and reinsurance company. It is our hope to have the Professorship in place by January 1, 2013.

Michael Benarroch, PhD

Telephone 204-474-9712 Fax 204-474-7928

314 Drake Centre 181 Freedman Crescent Winnipeg, Manitoba

Canada R3T 5V4

Dean and CA Manitoba Chair in Business Leadership

Email: Dean\_AsperSchool@UManitoba.ca

This Professorship replaces the Chair proposal approved by University Senate and the Board of Governors in June 2012, and allows the Asper School of Business to move forward on this opportunity with the possibility of converting the Professorship at a later date to a Chair if further funding is raised.

This limited term (non-endowed) Professorship will be appointed at the rank of Assistant or Associate Professor in the Warren Centre of Actuarial Studies within the Asper School of Business. Research support for the Professorship will be provided by a \$25,000 contribution from the Asper School of Business and a \$50,000 contribution from the Office of the Vice-President Research and International as per the current guidelines (total research support: \$75,000).

The proposed research Professorship in Agricultural Risk Management and Insurance at the University of Manitoba will be of tremendous value to the agriculture sector in Canada. The Professorship will be the first of its kind in the world. It will develop innovative research on risk management and insurance for Canadian grain producers, livestock producers, and other agricultural producers. Other areas such as price risk management, revenue risk management, reinsurance, various government risk management programs, and newer areas such as livestock insurance, will also be included in the research. The research conducted by the Professorship has the potential to help meet the objectives set for industry and government, by stimulating actuarially sound and innovative risk management policy, as well as new private sector risk management and insurance initiatives. This will be done through greater cooperation and dialogue between the private sector and government. Further, the Professorship has the potential to provide tremendous public benefit, resulting in more stable incomes for agricultural producers, more efficient risk management, more efficient production, and enhanced food security.

/continued

Letter to Dr. Joanne Keselman, Vice-President (Academic) & Provost August 24, 2012 Page Two

This Professorship will be located in the Warren Centre for Actuarial Studies and Research within the I.H. Asper School of Business at the University of Manitoba. The Professorship will be interdisciplinary in nature and bring cooperation from disciplines including actuarial science and insurance, agricultural economics and policy, statistics, finance, and other areas. One of the major benefits of the Professorship being located in the Warren Centre for Actuarial Studies and Research is the ability to provide actuarial expertise with sound agricultural risk management and insurance approaches.

In addition to my support, the Professorship also has strong support from the Dean of Agricultural and Food Sciences enabling a strong interdisciplinary foundation to achieve high quality and innovative research.

I look forward to your response in due course. Please let me know if you require any additional information.

Sincerely yours,

Michael Benarroch

M. Banquel

## Proposal for the Professorship in Agricultural Risk Management and Insurance

#### **Terms of Reference**

#### August 2012

#### 1.1 Type of Appointment

Professorship

#### 1.2 Name of Professorship

Professorship in Agricultural Risk Management and Insurance

#### 1.3 Purpose and Objective of Professorship

The purpose of the Professorship is to provide academic and professional leadership in the area of agricultural risk management and insurance within the Warren Centre for Actuarial Studies, The Asper School of Business; The Department of Agribusiness and Agricultural Economics, Faculty of Agricultural and Food Sciences, the University of Manitoba, and the insurance and agricultural communities in Manitoba and Canada. The intent is to foster original and interdisciplinary research focused at the intersection of actuarial science, risk management, finance, statistics, and agricultural economics. The Professorship will combine elements from the contributing disciplines and integrate them in way that generates new and innovative approaches to agricultural risk management and insurance. This interdisciplinary approach is expected to contribute to the growth of sustainable research activity that will generate results with improved scientific relevance, enhance training, motivate more graduate study, and stimulate academic collaborations and dialogue with industry and government. It will also seek to improve stability for the rural economic sector in Canada, other developed, and developing countries. The Professorship will contribute to undergraduate and graduate teaching in the area of agricultural risk management and insurance. Finally, the Professorship will be expected to liaise with both government and private industry in matters relating to agricultural risk management and insurance.

#### 1.4 Relationship of the Goals of the Professorship to the Proposing Unit

The establishment of a Professorship in Agricultural Risk Management and Insurance will place the Warren Centre, The Asper School, and The University of Manitoba at the forefront of research in agricultural risk management and insurance. It will be the first

Professorship of its kind focused on agricultural risk management and insurance within an actuarial science framework. The location of the Professorship within the Warren Center for Actuarial Studies will allow for the:

- Establishment of research specialization at the intersection of actuarial science and agricultural economics, statistics, finance, and other disciplines at the University of Manitoba.
- Formation of ties to agricultural groups, multi-level industry leaders, provincial governments, and federal government, in the area of agricultural insurance and risk management and reinsurance, and possible collaboration contributing to advancements in pricing, product development, and policy.
- Increased research output, with publications in top journals in the field, including the areas of actuarial science, risk management, agricultural economics, and finance.
- Exposure to industry context and applied research challenges.
- Access to real-world data for future research and analysis.
- Feedback from farm groups, academics at other institutions, and industry, on research results and implementation.
- Specialized teaching in the area of agricultural insurance and risk management at the intersection of actuarial science.
- Potential for employers from government and business, both within and outside Manitoba, including donors, to hire students from University of Manitoba.
- Potential for new sources of graduate student funding.
- Enrolment of additional undergraduate and graduate students.

#### 1.5 Method by Which Professorship will be Funded

The Professorship will be fully funded through private and/or public contribution. To date a leading risk and reinsurance company has agreed to contribute \$150,000 per year, over a five-year period to establish a Professorship. This will result in a total contribution of \$750,000 over five years.

1.6 General and Specific Required Academic Qualifications of the Candidates or Nominees

The Following Academic qualifications are required:

- Minimum degree requirement of PhD specializing in actuarial science and agricultural economics
- Interdisciplinary training in actuarial science, risk management, finance, and agricultural economics
- Demonstrated capacity to conduct research in collaboration with government and industry in the area of agricultural insurance and risk management
- Demonstrated teaching excellence

The Following Academic qualifications are desirable but not required:

Experience working with government and/or industry

#### 1.7 Term of Appointment and Provision for Reappointment

The inaugural appointment to the Professorship will come from recruitment of a five-year limited term academic to the University of Manitoba at the rank of Associate or Assistant Professor.

Each appointment to the Professorship shall be for a limited five-year term (renewable subject to continued external funding)

The appointee shall be a full-time member of the University of Manitoba for the period of their appointment.

The selection of the individual to the Professorship shall be done in accordance with normal University of Manitoba policies on academic hiring and the University of Manitoba/University of Manitoba Faculty Collective Agreement.

The successful candidate will be expected to perform at a high level of academic achievement including, but not limited to:

- Generate high-quality peer reviewed publications
- Attract research partners (academic, public and/or industry)
- Play a leadership role in the area of agricultural risk management and insurance in the Asper School of Business
- Attract research funds from recognized funding sources
- Provide effective teaching and supervision of undergraduate and/or graduate students

The appointee will provide an annual report on his/her activities to the Dean, the Office of the Vice-President (Academic) and Provost, and the Office of the Vice-President (Research and International) on July 1 of each year following the appointment to the Professorship.

The title of the Professorship shall appear on business cards, publications, conference papers, public communications, and all other university publications and the like pertaining to the appointee.

#### 1.8 Other Provisions unique to the Professorship

The Professorship would be expected to teach not more than two courses (six credit hours) per year in order to ensure that sufficient research time and resources are spent on agricultural risk management and insurance research.

Report of the Senate Committee on Admissions concerning a proposal from the Faculty of Social Work to change the admission requirements for the Distance Delivery program (2012.08.09)

#### Preamble:

- 1. The terms of reference for this committee can be found at: http://umanitoba.ca/admin/governance/governing\_documents/governance/sen\_committees/490.htm.
- 2. The Faculty of Social Work is proposing a revision in an effort to bring closer alignment between admission requirements for the Faculty of Social Work Distance Delivery program and the Fort Garry Campus program.
- 3. This proposal was approved by Faculty Council on April 27, 2012; the proposal was then approved by SCADM on June 21, 2012.

#### **Observations:**

- 1. The Distance Delivery program was developed by the Faculty of Social Work in 1994 with the intent to provide accessible social work education to students who were unable (due to geography) to attend either the Thompson or Fort Garry campus. It is important to note that unlike the Northern or Inner-city programs, the Distance Delivery program was not conceptualized as an Educational Access program.
- 2. The current admission criteria and selection process for the Distance Delivery program differs significantly from the Fort Garry campus program. The Fort Garry program requires the successful completion of a minimum 30 credit hours in academic courses with a minimum of 2.5 (C+) adjusted grade point average (AGPA). Two applicant pools are created with 60% of all spaces allocated to applicants with the highest grades and 40% of all spaces allocated to applicants who applied under the Educational Equity initiative. Candidates are ranked and selected by AGPA within these two pools.

The Distance Delivery program requires completion of high school (or mature student status qualification) and two years of work experience within the last five years within the social services. Applicants must reside outside of Winnipeg. There is only one applicant pool and candidates are selected using a process of random selection.

- 3. There are currently two models within the Distance Delivery program:
  - a. The cohort model, designed with the expectation that a group of students will be admitted to a pre-scheduled program of courses that are offered through a variety of course delivery methods including online, face to face and independent study. Cohorts were originally intended to meet the needs of a specific student group (typically workers employed in Child and Family agencies) who were hired as social workers in the absence of a social work degree.
  - b. The Online Study model that reflects the traditional distance learning model with students working independently.
- 4. Given that Distance Delivery education (via General Studies) has become significantly more accessible, the expectation that cohort students enter and complete courses on the same schedule does not reflect the current reality. Many students will have taken a number of social work courses (1310, 2080, 2090, 2110, 3130) prior to entering the cohort which reduces the number of students in the scheduled courses and prevents students from progressing in their program in a timely fashion. The availability

of Certificate and Diploma programs through Aboriginal Focus has also increased the likelihood that cohort students will enter the program with a number of transfer credits. Social Work students in the Online Study model also enter the program with a wide variation of prior education taken through Distance Delivery, Aboriginal Focus programs, and work taken through other institutions. Most candidates have prior university or college education.

#### Recommendation:

The Senate Committee on Admissions recommends to Senate that the admissions criteria and selection criteria for the Faculty of Social Work Distance Delivery program be adopted as outlined below.

Admissions criteria:

- 1. Successful completion of a minimum of 30 credit hours by May 1 in academic courses taken in any faculty and which are acceptable to the University of Manitoba with a minimum of 2.5 (C+) A.G. P. A.
- 2. Residency outside the City of Winnipeg.
- 3. All applicants must have one of year of social service work experience within the prior five years.

#### Selection criteria:

- Two applicant pools will be created, with 60% of all spaces allocated to applicants with highest grades and 40% of all spaces allocated to applicants in the Educational Equity Initiative. Candidates will be ranked and selected by AGPA within these two pools.
- 2. A minimum of 20% of the available spaces will be prioritized for Manitoba residents with 80% of spaces available for all applicants.

Respectfully submitted, Susan Gottheil, Chair, Senate Committee on Admissions

> <u>Comments of the Senate Executive Committee</u>: The Senate Executive Committee endorses the report to Senate.



# OFFICE OF THE VICE-PRESIDENT (RESEARCH AND INTERNATIONAL)

207 Administration Building Winnipeg, MB R3T 2N2 Telephone: (204) 474-6915 Fax: (204) 474-7568 www.umanitoba.ca/research

#### **MEMORANDUM**

TO: Mr. Jeff Leclerc, University Secretary

FROM: Digvir Jayas, Vice-President (Research and International)

and Chair, Senate Committee on University Research

DATE: August 2, 2012

SUBJECT: Periodic Review of Research Centres and Institutes: Institute for Industrial

**Mathematical Sciences** 

Attached is a letter received from Dean Whitmore regarding the Institute for Industrial Mathematical Sciences. The Senate Committee on University Research (SCUR), according to the Policy on *Research Centres, Institutes, and Groups* has reviewed the letter. Due to the need to redefine the focus of this centre, it has been recommended that the centre close. It is expected that a new proposal will be brought forth in the future. SCUR has agreed with this recommendation.

Therefore,

On behalf of the Senate Committee on University Research, I am recommending to Senate:

That the Institute for Industrial Mathematical Sciences cease operations as a Research Centre effective immediately.

Please include this report and recommendation on the next Senate agenda. Please feel free to contact me should you require any further information.

Thank you.

DSJ/nis

Encl.

<u>Comments of the Senate Executive Committee</u>: The Senate Executive Committee endorses the report to Senate.

# THE UNIVERSITY OF MANITOBA Faculty of Science Office of the Dean 250 Machray Hall INTER-DEPARTMENTAL CORRESPONDENCE

Mark

DATE:

June 20, 2012

TO:

Dr. Digvir Jayas, Vice-President, Research

FROM:

Mark Whitmore, Dean, Faculty of Science

SUBJECT:

Institute for Industrial Mathematical Sciences (IIMS)

The most recent Senate approval for the IIMS expired some time ago. Since then, a small group of interested individuals has, at my invitation, put some effort into redefining this institute and its role. I expect a proposal from this group in due course, but it is not yet ready. In the interim, and because I anticipate that the proposed mandate may differ substantially from the previous one, it would seem appropriate for Senate to terminate its approval of the existing IIMS.

UNIVERSITY OF MANITOBA

JUN 27 2012

#### **Preamble**

Since last reporting to Senate on May 16, 2012, the Senate Committee on Nominations (SCN) met to consider nominations to fill vacancies on the standing committees of Senate.

The terms of reference for the SCN are found on the University Governance website.

#### **Observation**

Listed below are all committees having vacancies to be filled, along with the names of the nominees being proposed, their faculty/school, and the expiry date of their terms.

#### Recommendation

The SCN recommends to Senate the following list of faculty nominees:

COMMITTEE	NOMINEE(S)	FACULTY/SCHOOL	END DATE
Senate Committee on Admissions	TBA, to replace member who has resigned		2014.05.31
	Prof. Bonnie Hallman	University 1	2015.05.31
	Mr. Peter Brass, as High School Counselor	St. John's Ravenscourt School	2015.05.31
Senate Committee on Instruction and Evaluation	Ms Kathy Snow, as one year leave replacement	Extended Education	2013.06.30

#### 2. The SCN recommends to Senate the following list of student nominees:

COMMITTEE	NOMINEE(S)	FACULTY/SCHOOL	END DATE
Senate Committee on Academic Computing	Ms Urmila Samanta	Graduate Studies	2014.05.31
Senate Planning and Priorities Committee	Ms Monika Wetzel	Graduate Studies	2014.05.31

Respectfully submitted,

<u>Comments of the Senate Executive Committee</u>: The Senate Executive Committee endorses the report to Senate.