BOARD OF GOVERNORS

The material contained in this document is the Agenda for the next meeting of the Board of Governors.

Tuesday, November 20, 2012
Alan A. Borger Sr. Executive Conference Room
E1-270 Engineering Information and Technology Complex
4:00 p.m.

OPEN SESSION

Please call regrets to: 474-6165 no later than 9:00 a.m. the day of the meeting.

OFFICE OF THE UNIVERSITY SECRETARY
BOARD OF GOVERNORS
Alan A. Borger Sr. Executive Conference Room (E1-270 EITC)
Tuesday, November 20, 2012 at 4:00 p.m.

AGENDA

FOR ACTION

1. ANNOUNCEMENTS

2. APPROVAL OF THE AGENDA

3. MINUTES (Open Session)
   3.1 Minutes from the September 25, 2012 meeting
   3.2 Business Arising

4. UNANIMOUS CONSENT AGENDA

   If any member of the Board wants to ask a question, discuss or oppose an item that is marked
   for the consent agenda, the member can have an item removed from the consent agenda by
   contacting the Secretary of the Board prior to the meeting or by asking that it be removed before
   the Chair calls for a mover and seconder for the motion to approve or receive, by unanimous
   consent, the items listed. Consent Agenda items are: 7.1, 8.1.1, 8.1.2, 8.1.3, 8.1.4, and 8.2

NEW BUSINESS

5. REPORT FROM THE PRESIDENT

6. FROM AUDIT & RISK MANAGEMENT COMMITTEE
   6.1 Audit Services Charter and Policy

7. FROM FINANCE, ADMINISTRATION AND HUMAN RESOURCES COMMITTEE
   7.1 Student Referendum: Department of City Planning

8. FROM SENATE
   8.1 Reports of the Senate Committee on Awards
      8.1.2 Report of the Senate Committee on Awards – Part B [October 2, 2012]
      8.1.3 Report of the Senate Committee on Awards – September 12, 2012
8.1.4 Report of the Senate Committee on Awards – August 27, 2012

8.2 Proposal to establish an Endowed Professorship in Pediatric Allergy and Asthma

FOR INFORMATION

10. UPDATES

10.1 Updates from the UMSU President & GSA President (oral)

MOTION TO MOVE TO CLOSED AND CONFIDENTIAL SESSION
MOTION TO ADJOURN
The meeting was held at 4:00 p.m. in the Alan A. Borger Sr. Executive Conference Room, E1-270 EITC.

Present: J. Lederman, Chair  
J. Leclerc, University Secretary  
B. Arte  D. Barnard  A. Berg  J. Black  T. Bock  P. Bovey  
E. Bowness  R. Dhillon  J. Embree  G. Hatch  S. Jasper  M. Labine  
B. Passey  M. Robertson  D. Sauer  M. Whitmore  R. Zegalski

Assessors Present:  
R. Howard  C. Morrill

Regrets:  
N. Halden  E. Ojo  H. Secter

Officials Present:  
S. Foster  D. Jayas  J. Kearsey  J. Keselman  P. Kochan  T. Voss

1. Announcements

The Chair welcomed two new Board members: Shelley Jesseau, appointed by Government for a 3 year term, and Alexandra Dansen, appointed by Government for one year, as a student member. She also welcomed Paul Kochan, new Vice-President (Administration), who started Monday, September 17. The Chair then acknowledged the recent passing of Dr. Robert Macmillan, Dean of the Faculty of Education, and expressed condolences to his colleagues, friends and family on behalf of the Board.

Ms. Lederman reminded Board members of the upcoming tour of the Bannatyne Campus, scheduled for Friday, October 19 starting at 2:00 p.m. The tour will end with a reception in the Buhler Atrium. She added that a reminder and more information will be sent out in the next week. Additionally, Ms. Lederman reminded the Board of the farewell celebration for Debbie McCallum on October 5 at 3:00 p.m. in the Engineering Atrium, and fall Convocation which takes place October 17 and 18.
FOR ACTION

2. Approval of the Agenda

It was moved by Mr. Bowness and seconded by Dr. Embree:
THAT the agenda for the September 25, 2012 Open Session be approved as circulated.  
CARRIED

3. MINUTES (Open Session)

3.1 Approval of the Minutes for the June 26, 2012 (open session) meeting as circulated or amended

It was moved by Mr. Zegalski and seconded by Ms. Bovey:
THAT the minutes of the Open Session of the June 26, 2012 meeting be approved as circulated.
CARRIED

4. UNANIMOUS CONSENT AGENDA

The Chair asked whether any member had concern with any of the items on the Consent Agenda. Dr. Morrill requested that item 7.1 be removed from the consent agenda for discussion.

It was moved by Ms. Jasper and seconded by Ms. Hatch:
THAT the Board of Governors approve and/or receive for information the following:

THAT the Board of Governors approve four new offers and fourteen amended offers as set out in Appendix A of the Report of the Senate Committee on Awards – Part A [dated May 15, 2012].

THAT the Board of Governors approve the Report of the Senate Committee on Awards – Part B [dated May 15, 2012].

8.1.3 Report of the Senate Committee on Awards – [dated May 23, 2012]
THAT the Board of Governors approve one new offer and one amended offer as set out in Appendix A of the Report of the Senate Committee on Awards [dated May 23, 2012].

8.1.4 Report of the Senate Committee on Awards – [dated August 8, 2012]
THAT 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].
8.2 Proposal to establish a Professorship in Agricultural and Risk Management Insurance
THAT the Board of Governors approve the establishment of a Professorship in Agricultural Risk Management and Insurance as recommended by Senate on September 5, 2012.

8.3 Proposal to establish an Endowed Chair in Immunobiology of Infectious Disease
THAT the Board of Governors approve the establishment of an Endowed Chair in Immunobiology of Infectious Disease as recommended by Senate on June 20, 2012.

CARRIED

Items received for information:
10.1 Statement of Intent: Bachelor of Arts (Hons) in Criminology
10.2 Statement of Intent: Bachelor of Arts (Hons) in Anthropology

5. REPORT FROM THE PRESIDENT

Dr. Barnard stated that his report was included in the materials and that he would be happy to answer any questions. He added that he had been busy since board last met and the most significant development is the departure of Debbie McCallum and subsequent arrival of Paul Kochan, her successor as Vice-President (Administration). Dr. Morrill asked what was meant by passive recreation area in the campus planning activities section on page 13. Dr. Barnard replied that it meant that it would not be used for organized and scheduled activities, rather, for casual recreational use only.

6. FROM AUDIT & RISK MANAGEMENT COMMITTEE

6.1 Enterprise Risk Management Policy

Ms. Bovey stated that she was pleased to bring this item forward, as risk management issues have been a focus for the Audit and Risk Management Committee, and the University as a whole, for quite a while. She explained further that the Risk Manager, Mr. Alan Scott had been hired a few years ago, and he has been looking at insurance issues and developing policies and procedures. Ms. Bovey added that the goal is to establish well defined management processes and principles to ensure the University can deal in the best way possible with issues that come forward. Mr. Kochan commented that many organizations are undertaking similar endeavours and that this policy will codify something started some time ago. He added that the intention is to favour preventing rather than mitigating loss.

It was moved by Ms. Bovey and seconded by Ms. Arte:
That the Board of Governors approve the Enterprise Risk Management policy
CARRIED
6.2 Emergency Management Program Policy

Ms. Bovey stated that this item has been in the works since the University began moving forward on risk management, and that consultation has been done across the University community. She explained that the goal is to provide effective response and design measures which will assure continuation of the provision of services.

It was moved by Ms. Bovey and seconded by Dr. Whitmore:

That the Board of Governors approve the Emergency Management Policy and receive for information the related Procedure.

CARRIED

7. FINANCE, ADMINISTRATION AND HUMAN RESOURCES COMMITTEE

7.1 Closed Circuit TV (CCTV) Monitoring Policy

Mr. Zegalski noted that this item had been reviewed and discussed at the Finance, Administration, and Human Resources Committee and that it is a straightforward policy. Dr. Morrill asked for information about covert monitoring, as mentioned on page 49 under section 2.2, specifically, what would constitute acceptable grounds for covert monitoring. Mr. Kochan replied that it would be used when there is the suspicion of fraud. Dr. Morrill then referred to section 2.2.3, asking if classrooms would be considered as areas where there is reasonable expectation of privacy, noting that there may be concerns related to issues of privacy and academic freedom. Dr. Whitmore asked for clarification around installation of covert cameras with or without consulting with the dean of the faculty. Dr. Barnard stated that he did not have answers to these questions and suggested that the policy could be approved with a commitment to revising the wording to improve clarity. He added that the revised wording could be brought to the Board as business arising in November.

It was moved by Mr. Zegalski and seconded by Mr. Dhalla:

That the Board of Governors approve the Closed Circuit TV (CCTV) Monitoring Policy and receive for information the related Procedure and Law Enforcement Disclosure form.

CARRIED

7.2 Policy: Executive Group Appointments

Mr. Zegalski stated that this is an update to a policy last reviewed in 1991 which required updating.

It was moved by Mr. Zegalski and seconded by Ms. Arte:

THAT the Board of Governors
1) rescind the current Policy: Appointment of Deputy Academic Administrators;
2) approve the new Policy: Executive Group Appointments – Support Staff; and
3) approve the new Policy: Executive Group and Academic Administrative Appointments – Academic Staff.
FOR INFORMATION

9. FROM AUDIT and RISK MANAGEMENT

9.1 Enterprise Risk Management Initiative

Ms. Bovey noted that this item is for information and is a report based on consultations with staff and with the support of MNP, adding that it is a work in progress. She explained that the heat map is not quite refined enough so will be reassessed. She added that there has been much progress in a few short years, but added that the assessment will always be changing as situations change and issues arise. Dr. Morrill asked for an explanation of the difference between Inherent Likelihood and Residual Likelihood. Dr. Barnard explained that the residual likelihood represents the situation after an issue is dealt with. He explained further that most organizations would show a broader, two dimensional distribution on the heat map, so the fact that this heat map seems to be clustered along the diagonal may indicate that participants had the two axes conflated. He then stated that there is a need to go back and do this exercise again. Ms. Labine asked whether this reflected only a qualitative measurement. Dr. Barnard stated that a fair number of questions requested people’s perception and the questions should have been more focused. Mr. Kochan added that the results were dependent on the way that individuals voted through voting technology.

Ms. Lederman asked if there might be an issue of lack of buy in or lack of resources that has hampered our ability to make progress on this initiative. Dr. Barnard replied that it was not a lack of resources, and was more a lack of common understanding than a lack of buy in. He added that those working on this agree on its value and usefulness as a guide for where we put our attention, but suggested that it entailed learning by doing and required a significant amount of foundational work before progress could be made. Ms. Bovey commented that when Mr. Scott came to the University in 2010 he presented an introduction to Enterprise Risk Management and that the University was really starting from the beginning on this.

11. UPDATES

11.1 Updates from the UMSU President & GSA President

Ms. Arte reported that UMSU had finished orientation programming, and that UMSU Council had recently passed a resolution to hold a referendum addressing a “UPass” program. She added that many universities already have a program in place and she is hopeful that students will vote in support of the concept. Dr. Barnard asked whether the referendum would mention cost. Ms. Labine asked whether this reflected only a qualitative measurement. Dr. Barnard stated that a fair number of questions requested people’s perception and the questions should have been more focused. Mr. Kochan added that the results were dependent on the way that individuals voted through voting technology.

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Ms. Arte responded that the referendum question was fairly detailed and included the number of credit hours required and stipulated a maximum cost of $85 per semester. She added that there was a great deal of variation depending which
university and the amount of other funding available. Ms. Labine asked whether there might be any discussion of service improvements as there are many inherent problems with the Winnipeg Transit system - independent of the cost. Ms. Arte responded that the negotiations will include discussions around improvements in service and better routing. The program would guarantee ridership through a bulk buy, which would, in turn, keep the cost low. Ms. Black indicated that Winnipeg Transit is interested in working to improve service.

Mr. Ojo, President of the Graduate Students’ Association was absent from the meeting so did not provide a report.

It was moved by Ms. Hatch and seconded by Mr. Bowness:
THAT the meeting move into Closed & Confidential Session.

CARRIED
GENERAL

In recent weeks, there has been significant and visible progress on some of the University of Manitoba’s biggest campus development projects. On October 11th, the university celebrated the groundbreaking of the Active Living Centre, a project supported by all three orders of government. By the end of October, installation of the turf and the goal posts in Investors Group Field had been completed, taking the project an important step closer to completion. And finally, on November 9 the jury for the Visionary (re)Generation Open International Design Competition was announced. The competition will be an open call for the world’s most innovative architects, landscape architects and planners to rethink the Fort Garry Campus, to propose a long-term, sustainable and forward-thinking vision for the campus, including the Southwood precinct.

There are many opportunities at the University of Manitoba to celebrate contributions and achievement; several of these are listed below. At the beginning of term, the university welcomes new President’s Scholars, a group that are an always-impressive reminder of the potential our students represent. These students must have a 95% average when they enter the U of M and maintain a 4.0 GPA in subsequent years. To date, the University has 397 President’s Scholars.

The University of Manitoba’s first-ever chair in surgical research which will improve surgical outcomes for patients and promote innovation was announced on September 19. The Thorlakson Chair in Surgical Research was supported with a $1.5-million donation by the Dr. Paul H.T. Thorlakson Foundation Fund, and $1.5-million in matching funds contributed by faculty members in the university’s Department of Surgery. The Thorlakson Chair in Surgical Research will increase the competitiveness of the Faculty of Medicine and the Department of Surgery to recruit top clinician scientists and increase prominence for funding from national and international funding agencies. Dr. Richard Keijzer, Assistant Professor of Pediatric General Surgery in the Faculty of Medicine, and principal investigator at the Manitoba Institute of Child Health, was named the Thorlakson Chair in Surgical Research. The Chair will help Dr. Keijzer to further establish his independent research program focused on normal and abnormal lung development in relation to congenital diaphragmatic hernia, which is a condition in which newborns have a hole in the diaphragm muscle. As well, it will promote and strengthen the research pillar within the Department of Surgery.

As part of the ongoing efforts of the Association of Universities and Colleges of Canada (AUCC) to promote to the federal government the needs and interests of Canada’s universities and colleges, President David T. Barnard and Associate Vice-President (External) John Alho traveled to Ottawa for the AUCC’s Advocacy Day on the Hill on October 22 – 23, 2012. This annual event represents a number of opportunities for the University of Manitoba to meet with senior government officials.

The University of Manitoba recently welcomed eighty-two delegates from University of the Arctic member institutions, including twenty-one students, as part of the University of the Arctic Rectors’ Forum. The 2012 forum, hosted by the University of Manitoba in Winnipeg, was the first to have been held in Canada. While here, rectors and other delegates engaged in a series of discussions about the benefits that can result from partnerships and collaboration among northern institutions.
ACADEMIC MATTERS

- To mark the 60th anniversary of Her Majesty Queen Elizabeth II’s accession to the throne, Queen Elizabeth II Diamond Jubilee Medals are being awarded over the course of 2012 to select Canadians to honour significant contributions. Recent honorees from the University of Manitoba include John Alho, government and community engagement; Jay Doering, graduate studies, Annemieke Farenhorst, soil science; Gary Glavin, research and international; Frank Hawthorne, geological sciences; Digvir Jayas, vice-president (research and international); Joanne Keselman, provost; Debbie McCallum, former vice-president (administration); Deo Poonwassie, Professor Emeritus; Fred Shore, native studies. The University of Manitoba is working to develop a complete list of recipients and those honoured with this medal are encouraged to advise the Marketing and Communications Office.

- Dean Harvy Frankel was appointed to the Legal Help Centre Board of Directors.

- Martin Scanlon, food sciences, was presented with the George Scott Blair Award by the American Association of Cereal Chemists International - Rheology Division. Martin is the first Canadian to receive the award, which is presented to a scientist who has shown exceptional ability in research areas involving rheology and texture as related to cereal based products.

- Ryan Cardwell, agribusiness and agricultural economics, was named President of the Canadian Council of the International Association of Agricultural Economists.

- Dietmar Straub and Anna Thurmayr, landscape architecture, were awarded a Chinese Design Award for their Chenshan Botanical Garden in Shanghai. The garden is in the 1st Price Group for Outstanding Infrastructural Projects, awarded by Chinese Exploration & Design Association.

- Guy Madden, distinguished filmmaker in residence, was bestowed the Order of Canada.

- Raymond Perry, distinguished professor, psychology received the Konrad Adenauer Award from the Royal Society of Canada and the Alexander von Humboldt Foundation. The Award acknowledges a career of achievements of a Canadian scholar in the humanities or social sciences.

- William Last, geological sciences, was awarded the 2012 Outstanding Service Award from the International Paleolimnology Association.

- Susie Taylor, student life, has been appointed a youth advisory group member for the Canadian Commission for United Nations Educational Scientific and Cultural Organization (UNESCO) for a two-year term. In her role, she will be responsible for advising UNESCO on policies related to youth in Canada, providing feedback on their youth engagement strategy, and acting as a liaison between the Commission and other networks involved in youth education and development.
• Desiree Scott, psychology student, received a bronze medal in soccer at the London 2012 Summer Olympics.

• Students at the Faculty of Dentistry’s School of Dental Hygiene topped the national average in board exams this spring. It’s the second consecutive year that students at the University of Manitoba school outperformed in every category of the National Dental Hygiene Certification Examination (NDHCE). The University of Manitoba students placed ahead of the national average in all categories of the test including course content and competency in addition to overall performance.

• Paymahn Moghadasian, Xiang Guo, Roiy Shpaner and Srikanth Sridharan, science students, won the People’s Choice award at an international student competition at the Association of Computing Machinery (ACM) User Interface Software and Technology Conference for their Jedeye Masters (puppet). The students’ strong software coding skills combined with the Human Computer Interactive (HCI)’s lab expertise in pressure controlled input resulted in a creative application for the new Synaptics Multi-touch Pressure Pad.

• The 31st Annual ‘Aggie Bedpush’ concluded on October 1 with a record number of more than 50 participants and raising nearly $7,000 for the Children’s Wish Foundation.

• In September 2012 the student experience website was launched. This site is designed to help current students navigate the myriad of opportunities and support available to them at the institution in areas of academic success, active living, the campus community, experiential learning, international opportunities and popular places.

RESEARCH MATTERS

• Three Faculty of Medicine professors have been elected as fellows of the Canadian Academy of Health Sciences (CAHS). Drs. Heather Dean (Pediatrics and Child Health/Manitoba Institute of Child Health), Lorrie Kirshenbaum (Canada Research Chair in Molecular Cardiology, Physiology/St. Boniface Hospital Research), and Peter Nickerson (Internal Medicine and Immunology) were inducted into the Academy during a ceremony held in Ottawa on September 20. Fellows of the Academy are elected by their peers on the basis of their demonstrated leadership, creativity, distinctive competencies and commitment to advance academic health sciences.

Dean was the first pediatrician to report type 2 diabetes in children in Canada and founded the first provincial, interprofessional, comprehensive program for children with diabetes in Canada: the Manitoba Pediatric Diabetes Education Resource for Children and Adolescents. Kirshenbaum is best known for his groundbreaking work on viral gene therapy and the regulation of both cell cycle and cell death proteins in the heart and provided a means to genetically modify non-functional proteins in cells that cause human disease. Nickerson, a leader in transplantation science, has been at the forefront in identifying subclinical inflammation as a cause of organ rejection, particularly relating to the kidneys.
President Emeritus Arnold Naimark (Physiology, Medicine) will be inducted into the Canadian Medical Hall of Fame in May 2013 for the major role he has played over the past five decades in building health education and research in Canada through the institutes he has led and the programs he has been key in developing. Naimark’s visionary spirit and extraordinary leadership has resulted in transformative change at the University of Manitoba and in how patients are treated in Canada’s North. He co-developed a leading laboratory for the investigation of respiratory disease and the first clinical unit in the world devoted exclusively to intensive respiratory care. He became Dean of the Faculty of Medicine in 1971, creating a new department of family medicine and a division of Community Medicine. In 1981, he became the University’s President and Vice-Chancellor. During his 15-year tenure the university’s endowment increased nearly six-fold and included major developments at the Fort Garry and Health Science campuses.

Considered one of the country’s foremost educational administrators, Naimark’s biography shows a lifetime of leadership in the development of departments, universities, institutions and organizations at the local, provincial and national level. His advice is routinely sought by a long list of health sciences and educational bodies across Canada. Naimark was chosen in the builder (innovative leadership) category. He joins University of Manitoba Canadian Medical Hall of Fame laureates Dr. Allan Ronald, Dr. H. Bruce Chown (deceased) and Distinguished Professor Emeritus Henry Friesen.

The Canada Research Chair program announced the renewal of Dr. Peter Jones’ (Food Science) Tier 1 CRC in Nutrition and Functional Foods on October 12, 2012, an award of $1.4 million over seven years. This continued investment will allow him to continue his groundbreaking investigations into which bioactive materials make for good ingredients in functional foods. Much of his research involves plant sterols, which are natural components found in plants and known to lower cholesterol. His efforts have led to the international marketing of edible spreads containing plant sterols that reduce heart disease risk by up to 20 per cent. Jones is also studying lipid-lowering actions related to nutrition before and after giving birth and to weight loss. The University of Manitoba currently is home to 44 CRCs.

The Collaborative Health Research Project (CHRP) program, funded by the Canadian Institutes of Health Research and Natural Sciences and Engineering Research Council of Canada, awarded Drs. Song Liu (Textile Sciences) and Sarvesh Logsetty (Surgery/Health Sciences Centre) $384,018 to develop improved wound dressings. Existing wound dressings contain silver compounds designed to fight bacteria and infection but many adhere to the wound itself, causing further trauma for patients when the bandages are removed. Liu and Logsetty will work to develop a better bandage—using silver nanoparticles (AgNPs), N-chloramine chemicals and hydrogel—that won’t stick to burns but still have an antibacterial component. CHRP grants support research projects that will lead to health benefits for Canadians, more effective health services or economic development in health-related areas.

The University of Manitoba’s Centre on Aging and the Province of Manitoba Seniors and Healthy Aging Secretariat hosted an International Symposium — Age-Friendly Rural and Remote Communities and Places – from October 15-17 in Winnipeg. The symposium began with a public forum to be held at the Winnipeg Art Gallery on October 15 with Premier Greg Selinger on hand to open the symposium with President David Barnard. The symposium was made up of 45 invited delegates from Canada, Australia, Ireland, Ghana, Uganda, Cameroon, Trinidad and Tobago, Peru, Bolivia, Russian, the USA and Switzerland. The symposium’s focus was to improve public policy in
the area of age-friendliness in order to make rural and remote communities and places around the world more age-friendly. Symposium collaborators were the International Federation on Aging, the World Health Organization, and the Rural Development Institute at Brandon University. The Age-Friendly Manitoba Initiative was launched in February of 2008. The initiative supports seniors in leading active, socially engaged, independent lives that contribute to healthy aging.

- The Royal Society of Canada (RSC) announced on September 14 the election of Dr. Charles Bernstein (Internal Medicine) as a Fellow of the Society, which is considered the highest honour an academic can achieve in the arts, humanities and sciences. Bernstein, a renowned expert on inflammatory bowel disease (IBD), helped put Winnipeg on the map as home to some of the most innovative gastroenterology research in the world. The founder and director of the Inflammatory Bowel Disease Clinical and Research Center, Bernstein was first to identify Canada as having one of the highest incidences of IBD in the world. His work has revealed how stress can precede relapses and depression can long precede these diseases, suggesting the nervous system plays a role in the regulation of our digestive immunity.

- U of M Distinguished Professors Raymond P. Perry (Psychology) and Frank Plummer (Medical Microbiology, Community Health Sciences) each received special awards: Perry, the Konrad Adenauer Research Award, which is given to a Canadian scholar whose research work in the humanities or the social sciences has earned international recognition; and Plummer, the McLaughlin Medal, which celebrates distinguished achievement in medical sciences in Canada.

Perry is known for his groundbreaking contributions to social, educational, and health psychology. His research offers provocative new insights into cognitive and affective processes that govern adaptation across the life-span. He has pioneered cognitive treatment interventions that have helped countless individuals overcome life’s challenges. His research accomplishments have been recognized by leading societies in psychology and education in Canada, the United States and Germany.

Plummer is one of the world’s foremost HIV/AIDS researchers. He and his team were among the first to realize that some people are resistant to HIV infection despite repeated exposure, that HIV is transmitted through breast milk, and that male circumcision reduces the risk of contracting the potentially deadly virus. His landmark findings have formed the basis of HIV prevention programs that have since been adopted by governments across the globe, including in hard-hit Africa. Plummer is Canada Research Chair in Resistance and Susceptibility to Infections, the scientific director general of the National Microbiology Laboratory, and the chief science officer of the Public Health Agency of Canada.

- Fellows and award winners from across the country will be officially inducted and honoured on November 17 in Ottawa. The University of Manitoba has 42 current RSC Fellows.

- The Research Quality Management office in collaboration with the Bannatyne Campus Research Ethics Board Coordinator have implemented a new strategy to ensure that there is oversight and monitoring processes in place when the U of M has been declared as the sponsor of any Investigator Initiated research, particularly of that submitted to Health Canada in the form of a Clinical Trial Application. The Sponsor is to assure that there is oversight and monitoring processes in place while a study is underway. These activities are to be done in accordance with Health Canada regulations,
ICH Good Clinical Practice Guidelines, Tri Council Policy Statement (TCPS2), Responsible Conduct of Research Framework and University of Manitoba policies.

- The Vice-President (Academic) and Provost and Vice-President (Research and International), with the Faculty of Graduate Studies jointly launched the new Research Integrity online learning tool for students and faculty on November 6. The course is available through D2L, is free and a highly interactive online tool designed to provide a comprehensive overview and basic understanding of the best practices and principles in the Responsible Conduct of Research. The Research Quality Management office and the University Teaching Services unit have been instrumental in the implementation, contextualization and launch of the Research Integrity online course.

Each Module of the course consists of a series of screens (web pages) containing text, video and technology-enhanced learning activities, real cases, problem solving, and more. Any of the following 5 disciplinary areas can be picked to obtain a Certificate of Successful Completion: 1) Arts and Humanities; 2) Biomedical sciences; 3) Engineering and technology; 4) Natural and physical sciences; 5) Social and behavioral sciences. The approximate duration per module ranges from 4-5 hours (without optional activities). Participants will be working at their own pace, and will be introduced to up-to-date, wide-ranging resources including institutional and federal links related to the responsibilities of a Researcher and Academic Integrity.

- The Social Sciences and Humanities Research Council announced $4,229,150 in funding through grants, scholarships and fellowships on October 1 to more than sixty faculty, graduate students and postdoctoral fellow at the University of Manitoba. An investment of $2,584,150 for 18 research projects by professors through the Insight program, which supports research excellence and aims to build knowledge and understanding about people, societies and the world were awarded. The projects are:

<table>
<thead>
<tr>
<th>Researcher</th>
<th>Sponsor</th>
<th>Project Title</th>
<th>Funding</th>
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<tbody>
<tr>
<td>Melanie Glenwright (Psychology)</td>
<td>Insight Development</td>
<td>Eye gaze can provide insight into children's theory of mind reasoning and moral judgements</td>
<td>$74,833</td>
</tr>
<tr>
<td>Heidi Marx-Wolf (Religion)</td>
<td>Insight Development</td>
<td>The social location of doctors in late antiquity and the transmission of medical knowledge from the late Roman Mediterranean to medieval Europe and Byzantium</td>
<td>$34,026</td>
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<tr>
<td>Deborah Steinstra (Education)</td>
<td>Insight Development</td>
<td>Women's leadership development: using composite indicators for change in Labrador</td>
<td>$75,000</td>
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<td>Richard Hechter (Education)</td>
<td>Insight Development</td>
<td>Relating epistemological framing and modes of representation: perspectives of inservice physics teachers</td>
<td>$10,929</td>
</tr>
<tr>
<td>Name</td>
<td>Discipline</td>
<td>Grant Type</td>
<td>Project Description</td>
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<tr>
<td>Jorge Nallim (History)</td>
<td>Insight Development</td>
<td>Local struggles, transnational connections: intellectual cold war(s) in Latin America, 1950s-1960s</td>
<td>$21,012</td>
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<td>Tina Chen (History)</td>
<td>Insight Grant</td>
<td>Changing technologies of film projection in the People's Republic of China: multi-media approaches</td>
<td>$140,501</td>
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<tr>
<td>David Churchill (History)</td>
<td>Insight Grant</td>
<td>Homophile internationalism: human rights, cosmopolitan politics and travel</td>
<td>$98,800</td>
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<td>Renate Eigenbrod (Native Studies)</td>
<td>Insight Grant</td>
<td>E-kiskakweyak/we wear it: postmemory and new memories in literature by Aboriginal authors of the eighth generation</td>
<td>$143,730</td>
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<tr>
<td>Charlotte Enns (Education)</td>
<td>Insight Grant</td>
<td>Adapting and standardizing signed language assessment measures</td>
<td>$170,000</td>
</tr>
<tr>
<td>C. Emdad Haque (Natural Resources Institute)</td>
<td>Insight Grant</td>
<td>Understanding community resilience to natural disasters to enhance their adaptive capacity</td>
<td>$280,730</td>
</tr>
<tr>
<td>Peter Kulchyski (Native Studies)</td>
<td>Insight Grant</td>
<td>Begade Shuhtagotine: land, culture, history and politics</td>
<td>$356,400</td>
</tr>
<tr>
<td>Mark Lawall (Classics)</td>
<td>Insight Grant</td>
<td>Transport amphoras and trade at three major emporia: Athens, Ephesos, and Corinth, late 6th through 1st centuries BC</td>
<td>$143,322</td>
</tr>
<tr>
<td>Barbara McMillan (Education)</td>
<td>Insight Grant</td>
<td>Transforming teaching practices in Nunavut school communities</td>
<td>$241,571</td>
</tr>
<tr>
<td>S. Brooke Milne (Anthropology)</td>
<td>Insight Grant</td>
<td>Chert sourcing and Palaeo-Eskimo lithic technology: an archaeometric approach to understanding technological organization on Southern Baffin Island</td>
<td>$256,140</td>
</tr>
<tr>
<td>Researcher</td>
<td>Sponsor</td>
<td>Project Title</td>
<td>Funding</td>
</tr>
<tr>
<td>-----------------------------------------------------</td>
<td>--------------------------------</td>
<td>-------------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>Raymond Perry (Psychology)</td>
<td>Insight Grant</td>
<td>Lost in transition: a curriculum-based cognitive-motivation treatment program to counteract academic disengagement during school to college transitions</td>
<td>$166,950</td>
</tr>
<tr>
<td>Jacquie Vorauer (Psychology)</td>
<td>Insight Grant</td>
<td>Antecedents of power shifts toward ethnic minorities during intergroup exchanges and consequences for cognitive functioning, goal pursuit, and social change</td>
<td>$198,375</td>
</tr>
<tr>
<td>Fang Wan (Marketing)</td>
<td>Insight Grant</td>
<td>Ego threat evoked defensive consumption: a research program</td>
<td>$128,880</td>
</tr>
<tr>
<td>Vanessa Warne (English, Film and Theatre)</td>
<td>Insight Grant</td>
<td>Books for blind readers: visual disability, literature and literacy in Victorian Britain</td>
<td>$42,951</td>
</tr>
</tbody>
</table>

Three investigators have received a total of $140,890 from the Social Sciences and Humanities Research Council of Canada. The projects are:

<table>
<thead>
<tr>
<th>Researcher</th>
<th>Sponsor</th>
<th>Project Title</th>
<th>Funding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Verena Menec (Community Health Science)</td>
<td>SSHRC</td>
<td>International invited age-friendly rural and remote communities symposium</td>
<td>$50,000</td>
</tr>
<tr>
<td>Gavin Humphreys (Plant Science)</td>
<td>Agriculture and Agri-Food Canada</td>
<td>Development and characterisation of a doubled haploid population of Thinopyrum distichum (Thunb.) Lovex</td>
<td>$36,000</td>
</tr>
</tbody>
</table>
Twenty-two researchers received a combined $533,870 from a variety of sponsors. The projects which received funds greater than $25,000 are listed below:

<table>
<thead>
<tr>
<th>Researcher</th>
<th>Sponsor</th>
<th>Project Title</th>
<th>Funding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aftab Mufti (Civil Engineering)</td>
<td>Province of Manitoba – ISIS Canada Resource Centre</td>
<td>Bridge weigh-in-motion and fatigue performance of steel bridge girders</td>
<td>$32,000</td>
</tr>
<tr>
<td>Ehab El-Salakawy (Civil Engineering)</td>
<td>Province of Manitoba – ISIS Canada Resource Centre</td>
<td>Seismic performance of FRP-reinforced concrete columns</td>
<td>$36,000</td>
</tr>
<tr>
<td>Dagmar Svecova (Civil Engineering) and Douglas Thomson (Electrical and Computer Engineering)</td>
<td>Province of Manitoba – ISIS Canada Resource Centre</td>
<td>Long-term performance of smart beams</td>
<td>$72,000</td>
</tr>
<tr>
<td>Douglas Thomson (Electrical and Computer Engineering) and Dagmar Svecova (Civil Engineering)</td>
<td>Province of Manitoba – ISIS Canada Resource Centre</td>
<td>Dielectric concrete cure monitoring</td>
<td>$32,000</td>
</tr>
<tr>
<td>Dean McNeill (Electrical and Computer Engineering)</td>
<td>Province of Manitoba – ISIS Canada Resource Centre</td>
<td>A platform for the on-line visualization of SHM information</td>
<td>$80,000</td>
</tr>
<tr>
<td>David Barber</td>
<td>Province of Manitoba (Manitoba Centres of Excellence)</td>
<td>ArcticNet (Seven Projects)</td>
<td>$100,664</td>
</tr>
</tbody>
</table>

Two investigators have received a total of $77,040 for 2 projects from the Networks Centres of Excellence (* = funding renewals). The projects which received greater than $25,000 are listed below:

<table>
<thead>
<tr>
<th>Researcher</th>
<th>Sponsor</th>
<th>Project Title</th>
<th>Funding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kent HayGlass (Immunology)*</td>
<td>Allergy, Genes and Environment Network</td>
<td>The Canadian Health Infant Longitudinal Development (CHILD) Study</td>
<td>$37,040</td>
</tr>
<tr>
<td>Wooil Moon (Geological Sciences)*</td>
<td>Carbon Management Canada</td>
<td>Integrated Gravimetric and Geodetic Monitoring of Geological CO₂ Storage</td>
<td>$40,000</td>
</tr>
</tbody>
</table>
Fifty health research projects received funding totally $6,613,034 (>$25,000) as follows:

<table>
<thead>
<tr>
<th>Researcher</th>
<th>Sponsor</th>
<th>Project Title</th>
<th>Funding</th>
</tr>
</thead>
<tbody>
<tr>
<td>Elissavet Kardami (Human Anatomy and Cell Science/St. Boniface Hospital Research)</td>
<td>Heart &amp; Stroke Foundation of Manitoba</td>
<td>Mitochondrial connexin-43 phosphorylation and resistance to calcium overload induced damage</td>
<td>$100,000</td>
</tr>
<tr>
<td>Joerg Stetefeld (Chemistry)</td>
<td>Heart &amp; Stroke Foundation of Manitoba</td>
<td>The dual role of the snake venom lectin rhodocetin - From structure-function studies to biomedical applications</td>
<td>$100,000</td>
</tr>
<tr>
<td>Sharon Bruce (Community Health Sciences)</td>
<td>CIHR</td>
<td>Developing a diabetes prevention intervention: Identifying and targeting contextually-relevant stressors</td>
<td>$812,153</td>
</tr>
<tr>
<td>Maria Medved (Psychology)</td>
<td>CIHR</td>
<td>Older adults’ mental health information needs and preferences: Bridging the gap in knowledge translation to increase mental health service utilization</td>
<td>$105,000</td>
</tr>
<tr>
<td>Aaron Marshall (Biochemistry and Medical Genetics)</td>
<td>CIHR</td>
<td>Dynamics of SHIP localization and site-specific phosphorylation in B lymphocytes</td>
<td>$105,000</td>
</tr>
<tr>
<td>Sharon Bruce (Community Health Sciences)</td>
<td>CIHR</td>
<td>Health perceptions of obese individuals and impact of public health messaging</td>
<td>$70,000</td>
</tr>
<tr>
<td>Grant Pierce (Physiology/St. Boniface Hospital Research)</td>
<td>CIHR</td>
<td>The effect of flaxseed and flax oil on blood pressure and vascular health in hypertensive patients in a randomized double blinded placebo controlled clinical trial</td>
<td>$105,000</td>
</tr>
<tr>
<td>Silvia Cardona (Microbiology)</td>
<td>Manitoba Health Research Council</td>
<td>Identification of target/mechanism of action of molecules with antibacterial properties for treatment against Burholderia</td>
<td>$73,500</td>
</tr>
<tr>
<td>Andrew Goertzen (Radiology)</td>
<td>Manitoba Health Research Council</td>
<td>Development of novel positron emission tomography (PET) systems for simultaneous preclinical PET and magnetic resonance imaging</td>
<td>$36,750</td>
</tr>
<tr>
<td>Name</td>
<td>Institution</td>
<td>Project Description</td>
<td>Funding (CAD)</td>
</tr>
<tr>
<td>-----------------------------</td>
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</tr>
<tr>
<td>Lorrie Kirshenbaum</td>
<td>Manitoba Health Research Council</td>
<td>Regulation of cell death by E2F-1 proteins in heart</td>
<td>$36,750</td>
</tr>
<tr>
<td>Peter Zahradka</td>
<td>Canadian Diabetes Association</td>
<td>Beneficial metabolic and vascular effects of adiponectin require its proteolytic conversion to the globular form</td>
<td>$267,259</td>
</tr>
<tr>
<td>Grant Pierce</td>
<td>Manitoba Health Research Council</td>
<td>Nuclear protein import in smooth muscle cells</td>
<td>$73,500</td>
</tr>
<tr>
<td>Vernon Dolinsky</td>
<td>Manitoba Health Research Council</td>
<td>The role of adiponectin in pregnancies complicated by obesity and gestational diabetes</td>
<td>$118,208</td>
</tr>
<tr>
<td>Eftekhar Eftekhpour</td>
<td>Health Sciences Centre Foundation</td>
<td>Investigation of a novel antioxidative approach for the treatment of spinal cord injury</td>
<td>$69,959</td>
</tr>
<tr>
<td>Emmanuel Ho</td>
<td>Manitoba Health Research Council</td>
<td>Development and characterization of novel intravaginal microbiocides for the prevention of HIV infection</td>
<td>$99,999</td>
</tr>
<tr>
<td>Debbie Kelly</td>
<td>Manitoba Health Research Council</td>
<td>Avian model of aging: The effect of aging on spatial cognition and lateralization of brain function</td>
<td>$99,982</td>
</tr>
<tr>
<td>Soheila Karimi-Abdolrezaee</td>
<td>Health Sciences Centre Foundation</td>
<td>Investigating the inhibitory influence of glial scar-associated factors on the regenerative properties of multipotent spinal progenitors in a clinically relevant model of spinal cord injury</td>
<td>$70,000</td>
</tr>
<tr>
<td>Peter Jones</td>
<td>CIHR</td>
<td>Assessment of sterol metabolism in heterogeneous and homozygous sitosterolemia</td>
<td>$356,988</td>
</tr>
<tr>
<td>Tooru Mizuno</td>
<td>CIHR</td>
<td>Regulation of lipid metabolism by xenin</td>
<td>$686,242</td>
</tr>
<tr>
<td>Frank Schweizer</td>
<td>Manitoba Health Research Council</td>
<td>Development of multi-targeting aminoglycoside antibiotics designed to overcome multidrug and aminoglycoside-resistance</td>
<td>$410,000</td>
</tr>
<tr>
<td>Roberta Woodgate</td>
<td>CIHR</td>
<td>Improving access to community-based primary health care (CBPHC) for African immigrant and refugee families</td>
<td>$331,207</td>
</tr>
<tr>
<td>Name</td>
<td>Institution</td>
<td>Project Description</td>
<td>Amount</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>-----------------------------------------------------------</td>
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</tr>
<tr>
<td>Eftekhar Eftekharpour (Physiology)</td>
<td>Canadian Paraplegic Association (Manitoba) Inc.</td>
<td>Protein transduction technology for treatment of spinal cord injury</td>
<td>$47,500</td>
</tr>
<tr>
<td>Sari Hannila (Human Anatomy and Cell Science)</td>
<td>Canadian Paraplegic Association (Manitoba) Inc.</td>
<td>Reducing astroglial scarring after spinal cord injury through SLPI-mediated downregulation of Smad2</td>
<td>$40,800</td>
</tr>
<tr>
<td>Michael Namaka (Pharmacy)</td>
<td>Canadian Paraplegic Association (Manitoba) Inc.</td>
<td>The role of BNDF in myelin repair following non-traumatic spinal cord injury</td>
<td>$44,000</td>
</tr>
<tr>
<td>Jitender Sareen (Psychiatry)</td>
<td>CIHR</td>
<td>Culturally grounded suicide intervention in Cree Nation communities</td>
<td>$200,000</td>
</tr>
<tr>
<td>James Blanchard (Community Health Sciences)</td>
<td>CIHR</td>
<td>Social, behavioural and transmission properties associated with diversity in HIV epidemics among people who inject drugs and other key populations</td>
<td>$428,369</td>
</tr>
<tr>
<td>Lisa Lix (Community Health Sciences)</td>
<td>Manitoba Health Research Council</td>
<td>Algorithms for administrative health databases</td>
<td>$410,000</td>
</tr>
<tr>
<td>Xi Yang (Medical Microbiology)</td>
<td>Children's Hospital Foundation of Manitoba Inc.</td>
<td>Mechanistic study of the role of DC subsets in infection-mediated inhibition of allergy/asthma</td>
<td>$40,000</td>
</tr>
<tr>
<td>Ryan Zarychanski (Internal Medicine)</td>
<td>CIHR</td>
<td>Heparin anticoagulation to reduce death in septic shock: The HALO pilot</td>
<td>$288,152</td>
</tr>
<tr>
<td>Alan Katz (Community Health Sciences)</td>
<td>University of Toronto</td>
<td>Paying for primary care: Relationship b/w incentive and patient/provider characteristics</td>
<td>$60,000</td>
</tr>
<tr>
<td>Lisa Lix (Community Health Sciences)</td>
<td>Manitoba Health Research Council</td>
<td>The analysis of patient-reported outcome measures: Statistical methods for response shift (PROM-RS)</td>
<td>$57,216</td>
</tr>
<tr>
<td>Peter Nickerson (Internal Medicine)</td>
<td>CIHR</td>
<td>Correlation of HLA alloepitopes with the development of de novo donor specific antibodies after renal transplantation</td>
<td>$40,000</td>
</tr>
<tr>
<td>Peter Nickerson (Internal Medicine)</td>
<td>Kidney Foundation of Canada</td>
<td>Correlation of HLA alloepitopes with the development of de novo donor specific antibodies</td>
<td>$90,000</td>
</tr>
<tr>
<td>Name</td>
<td>Institution</td>
<td>Proposal Title</td>
<td></td>
</tr>
<tr>
<td>-----------------------</td>
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<td>--------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>Stephen Moses</td>
<td>Manitoba Health Research Council</td>
<td>Algorithms for administrative health databases</td>
<td></td>
</tr>
<tr>
<td>Jude Uzonna</td>
<td>Children's Hospital Foundation of Manitoba Inc.</td>
<td>Regulation of secondary antileishmania immunity: Role of CD3+CD4-CD8-T cells</td>
<td></td>
</tr>
<tr>
<td>Jude Uzonna</td>
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<td>Regulation of secondary antileishmania immunity: Role of CD3+CD4-CD8-T cells</td>
<td></td>
</tr>
<tr>
<td>Andrew Goertzen</td>
<td>Terry Fox Research Institute</td>
<td>Development of novel positron emission tomography (PET) systems for simultaneous preclinical PET and magnetic resonance imaging</td>
<td></td>
</tr>
<tr>
<td>Lorrie Kirshenbaum</td>
<td>University of British Columbia</td>
<td>Molecular regulation of cell death by E2F-1 proteins</td>
<td></td>
</tr>
<tr>
<td>Ana Hanlon-Dearman</td>
<td>Province of Manitoba</td>
<td>Evaluating the effectiveness of an attachment-focused intervention in preschool children with Fetal Alcohol Spectrum Disorder (FASD) or at-risk for FASD: A randomized controlled field trial</td>
<td></td>
</tr>
<tr>
<td>Lorrie Kirshenbaum</td>
<td>St. Boniface General Hospital Research Foundation</td>
<td>Regulation of cell death by E2F-1 proteins in heart</td>
<td></td>
</tr>
<tr>
<td>Annemieke Farenhorst</td>
<td>Manitoba Innovation, Energy and Mines</td>
<td>Proposal for the NSERC Prairie Chair for Women in Science and Engineering to be established at the University of Manitoba</td>
<td></td>
</tr>
<tr>
<td>Peter Budzelaar</td>
<td>Manitoba Health Research Council</td>
<td>Development of multi-targeting aminoglycoside antibiotics designed to overcome multidrug and aminoglycoside-resistance</td>
<td></td>
</tr>
<tr>
<td>Jonathen McGavock</td>
<td>Children's Hospital Foundation of Manitoba Inc.</td>
<td>Diabetes research envisioned and accomplished in Manitoba (DREAM) theme</td>
<td></td>
</tr>
<tr>
<td>Hilary Grocott</td>
<td>McLaughlin Foundation</td>
<td>Bleeding and transfusion in cardiac surgery</td>
<td></td>
</tr>
<tr>
<td>Researcher</td>
<td>Sponsor</td>
<td>Project Title</td>
<td>Funding</td>
</tr>
<tr>
<td>----------------------------------------------------------</td>
<td>-----------------------------------------------------------</td>
<td>-------------------------------------------------------------------------------</td>
<td>----------</td>
</tr>
<tr>
<td>Hilary Grocott (Anaesthesia)</td>
<td>Manitoba Medical Service Foundation</td>
<td>Bleeding and transfusion in cardiac surgery</td>
<td>$25,000</td>
</tr>
<tr>
<td>Jonathan McGavock (Pediatrics and Child Health/MICH)</td>
<td>Children's Hospital Foundation of Manitoba Inc.</td>
<td>Aboriginal youth mentorship program</td>
<td>$25,000</td>
</tr>
<tr>
<td>Zhikang Peng (Pediatrics and Child Health)</td>
<td>Children's Hospital Foundation of Manitoba Inc.</td>
<td>Myeloid derived suppressor cells ameliorate intestinal inflammatory responses</td>
<td>$36,750</td>
</tr>
<tr>
<td>Zhikang Peng (Pediatrics and Child Health)</td>
<td>Manitoba Health Research Council</td>
<td>Myeloid derived suppressor cells inhibit intestinal inflammatory responses</td>
<td>$36,750</td>
</tr>
<tr>
<td>Soheila Karimi-Abdolrezae (Physiology/MICB)</td>
<td>Canadian Paraplegic Association (Manitoba) Inc.</td>
<td>Enhancing axonal protection and remyelination after spinal cord injury by neuregulin-1 therapy through a bioengineered drug delivery approach</td>
<td>$50,000</td>
</tr>
<tr>
<td>John Campbell (Natural Resources Institute)</td>
<td>Parks and Protected Areas Research Forum of Manitoba</td>
<td>A decade of parks research: Looking back and planning for the future</td>
<td>$75,000</td>
</tr>
<tr>
<td>Juan Rodriguez-Lecompte (Animal Science)</td>
<td>Manitoba Association of Agricultural Societies Inc.</td>
<td>Stimulation of chicken intestinal immune system using prebiotics and probiotics, separately and as a blend, for the protection of chickens from Salmonella typhimurium infections</td>
<td>$55,000</td>
</tr>
<tr>
<td>Harry Sapirstein (Food Science)</td>
<td>Western Grains Research Foundation</td>
<td>Improving farinograph absorption of CWRW wheat by screening for pentosan content</td>
<td>$161,540</td>
</tr>
<tr>
<td>Lorna Jakobson (Psychology)</td>
<td>Manitoba Lotteries Corporation</td>
<td>A longitudinal investigation of the problem gambling pathways model with an undergraduate student population</td>
<td>$60,000</td>
</tr>
<tr>
<td>Marolo Alfaro (Civil Engineering)</td>
<td>Manitoba Infrastructure &amp; Transportation</td>
<td>Evaluating the performance of highway embankments on degraded or degrading permafrost</td>
<td>$49,589</td>
</tr>
<tr>
<td>Zahra Kazem Moussavi (Electrical and Computer Engineering)</td>
<td>Philips Healthcare</td>
<td>AWakeOSA validation research proposal</td>
<td>$59,800</td>
</tr>
</tbody>
</table>

Eight researchers were awarded contract funding totalling **$549,929 for projects over $25,000:**

<table>
<thead>
<tr>
<th>Researcher</th>
<th>Sponsor</th>
<th>Project Title</th>
<th>Funding</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Campbell (Natural Resources Institute)</td>
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<tr>
<td>Juan Rodriguez-Lecompte (Animal Science)</td>
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<td>$55,000</td>
</tr>
<tr>
<td>Harry Sapirstein (Food Science)</td>
<td>Western Grains Research Foundation</td>
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<td>$161,540</td>
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<tr>
<td>Lorna Jakobson (Psychology)</td>
<td>Manitoba Lotteries Corporation</td>
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</tr>
<tr>
<td>Marolo Alfaro (Civil Engineering)</td>
<td>Manitoba Infrastructure &amp; Transportation</td>
<td>Evaluating the performance of highway embankments on degraded or degrading permafrost</td>
<td>$49,589</td>
</tr>
<tr>
<td>Zahra Kazem Moussavi (Electrical and Computer Engineering)</td>
<td>Philips Healthcare</td>
<td>AWakeOSA validation research proposal</td>
<td>$59,800</td>
</tr>
</tbody>
</table>
Carla Taylor (Human Nutritional Sciences) | Manitoba Association of Agricultural Societies Inc. | Effects of plant versus marine sources of dietary omega-3 fatty acids on adipose function and hepatic steatosis | $62,000

Cheryl Rockman-Greenberg (Pediatrics and Child Health/MICH) | University of Calgary | Enzyme replacement therapy for Fabry disease: A model for the integrations of rare disease therapeutics into the Canadian health care system | $27,000

**ADMINISTRATIVE MATTERS**

- The Visionary (re)Generation International Urban Design Competition brief is in final form and has been forwarded to the Board of Governors for approval. The brief is a comprehensive document that is essentially a ‘roadmap’ for competition teams to use as a guide.

The draft competition brief was reviewed by over 50 reviewers including several Faculty of Architecture including Dean and Heads of City Planning and Landscape Architecture; Engineering including Mechanical and Manufacturing Engineering; Civil Engineering; Transportation Engineering; Environmental Engineering; Faculty of Agricultural and Food Sciences; Faculty of Kinesiology and Recreation Management; Sustainability Committee; Physical Plant; Neighbourhood representatives; U of M Retirees, the Campus Planning Advisory Committee and City of Winnipeg. The Competition Jury will be in Winnipeg on November 9th to review the competition brief.

The competition voting jury has been confirmed and is comprised of the following:
- four general jurors – representing stakeholders
- six technical/design jurors – representing the following areas of expertise – architecture, urban design/planning, landscape architecture and engineering.

In addition to the voting jury, guests to the jury are non-voting stakeholders who are invited to participate in all jury events and represent key constituencies such as students, government and the Board of Governors.

Phase one of the engagement program wrapped up with a University Open House. Over 200 students, staff and the general public attended the event. The open house provided an opportunity to see the outcomes from the engagement process to date and to provide further input to refine the draft competition instructions.

The Open House was in addition to:
- Kick Off Design Charrette Workshop – 66 people – internal and external stakeholders
- Six Neighbourhood Network meetings – over 40 each meeting
- University Community
- External Stakeholder meetings – Active Transportation, City of Winnipeg, Province of Manitoba, Economic Development Winnipeg, Design Associations, Manitoba Hydro, Pal 55, Winnipeg Blue Bombers, elected officials, development and homebuilders,

The following competition schedule will be confirmed with the Board of Governors:
- Competition Launch - December 2012
- Competition Phase 1 – January – May 2013
- Competition Phase 2 – May – September 2013
- Winner Announced – October 2013

Manitoba Hydro has been confirmed as a competition partner.

- The **Bannatyne Master Plan** process is nearing the completion of the first phase, being a conceptual vision and preliminary master plan for the campus. The preliminary master plan will form the basis for the following next steps:
  - a broad engagement process
  - detailed analysis of space requirements in the short, mid and long term.

The master planning process is looking at:
- Future campus growth requirements – specific to assessing and understanding the scope/scale, at a higher level, of space development need for the Faculty of Nursing and also, assessing the implications of demolishing the T-Building and how to accommodate the functional/programming space needs of the displaced functions. Key to this process will be an understanding emerging trends in learning and teaching such as co-learning spaces.
- How to integrate our campus requirements and plans with the Health Sciences draft master plan and
- How to create a sense of community in both interior and exterior spaces.

**George Cibinel Architects** has been retained to assist with the project. A Steering committee made up of the health science faculty Deans has been set up and meets regularly.

- Educational Consulting Services (ECS) have been retained to develop a **Space Master Plan for the Fort Garry Campus**, being the successful proponent of a competitive bid process. The Space Master Plan will guide the short, mid and long term development and use of the available space and building assets and make informed recommendations on reallocations, renovations, new construction and demolition for the Fort Garry Campus.

- The grand opening of the **Frank Kennedy Computer Lab** was held on November 5th. The renovated computer lab reflects the growing use of mobile devices by providing “power up” outlets and collaborative workstations for group work.

- Planning and design work has begun on the next **Email Project** which is the migration of students, retirees and alumni to a “cloud” hosted Microsoft Exchange 365 service. IST will be working with student groups on the planning for the rollout of this service (estimated for Fall 2013).

- **Copyright** law continues to be in a significant state of flux. A series of five Supreme Court of Canada cases was released which support liberal rights for users. In response, AUCC has approved
a new fair dealing policy, which it will recommend for adoption at member institutions. Finally, the new Copyright Act has been proclaimed, which also supports more liberal rights of use.

- **Arcadia Pictures Inc. was filming a movie** on campus from October 20 – 28th. The feature film is from Mexico and is entitled Cuidades Desiertas (Deserted Cities) – a romantic comedy starring international star Gael Garcia Bernal. It is directed by Roberto Sneider and the production designer is Eugenio Caballero who won an Academy Award for Pan’s Labyrinth. The majority of the filming took place in University College and students and staff were involved in the production.

**EXTERNAL MATTERS**

- The University of Manitoba served as a platinum sponsor of Free the Children’s We Day celebration in Winnipeg on October 30, 2012. 18,000 students from across Manitoba attended the event, which was dedicated to inspiring youth to help their peers around the world. The University of Manitoba was featured in print and on-screen advertisements promoting the event and during the event; medicine student Tito Daodu was among a number of celebrities and sponsor representatives who took the stage to tell her story of community outreach to her native Nigeria; 20 University of Manitoba staff served as volunteers; and a booth promoting the University of Manitoba was set up on the concourse.

- As part of our national trailblazer advertising, airport posters have appeared from mid-August through November in the Calgary, Vancouver and Toronto airports. Complementing this, our new Trailblazer campaign ads have launched in national print publications. These ads showcase a selection of prominent faculty and researchers – Jamie Blanchard, Steve Kirby, Soren Rysgaard, Annemieke Farenhorst, Wanda Wuttanee, Cyrus Shafai and Karen Busby – and are appearing in the Globe and Mail, University Affairs, Hill Times, Research Infosource, and others.

- In the local market, our recruitment marketing campaign launched in October with billboards, online ads, movie theatre posters, washroom mirrors and a social media contest. In this innovative campaign the Trailblazer creative is adapted to visually depict the transformative experience that students undergo at the University of Manitoba. The campaign runs until early December with a second flight of advertising appearing late January through early March.

- As of November 2, 2012, the university has raised $11,593,141.69 in this fiscal year. **Significant gifts include:**
  - $142,600 from the Manitoba Pharmaceutical Association for the Manitoba Pharmaceutical Association Fund
  - $1,000,000 from Henry and Saul Koschitzky for the IKO Construction Materials Testing Facility in the Faculty of Engineering
• $230,000 from William R. Kernaghan for the William Robert Kernaghan Memorial Bursaries and the William Robert Kernaghan Memorial Scholarship

• External Relations held individual meetings with the Minister of Infrastructure and Transportation Steve Ashton, Minister of Culture, Heritage and Tourism Flor Marcelino, and Minister of Entrepreneurship, Training and Trade Peter Bjornson. A meeting with Minister of Conservation and Water Stewardship Gord Mackintosh is confirmed for early November and dates are being set for meetings with Minister of Family Services and Labour Jennifer Howard and Minister of Innovation, Energy and Mines Dave Chomiak.

• As well, External Relations facilitated a tour of the National Centre for Livestock and the Environment (NCLE) for 6 members of the NDP Caucus.

• In support of positioning the University of Manitoba as a thought leader on issues of public importance, External Relations made a presentation to the House of Commons Finance Committee recommending a) additional research funding, b) support for internationalization, c) support for Aboriginal education.

• The second event of our award-winning Visionary Conversations series for 2012-2013 was held on Tuesday, October 9th at 6:30 p.m. in the Robert Schultz Lecture Theatre. The topic discussed was *Innovation: The Key to Economic Success*.

• Homecoming 2012 was held from September 12-16, 2012. Over 30 different events took place on the various U of Manitoba campuses. Over 30 different reunions gathered together in support of various class anniversaries and milestones including IH Asper School of Business 75th Anniversary and Medical Rehabilitation’s 50th Anniversary.

• This year, the marketing for Homecoming included a strategic marketing and media plan which resulted in the following exposure:
  - 6 unique news releases were sent out during Homecoming
  - WFP and Chris D Winnipeg News blog carried 4 different posts
  - 4 Radio stations mentioned Homecoming on their shows
  - CJOB broadcast live from campus on September 7, talked up Homecoming
  - 3 stations covered the Indigenous Achievement event including CTV broadcasting their morning show live from Migizii Agamik
  - 5,069,256 impressions of Facebook, only to U of M graduates
  - 504,681 impressions on the Winnipeg Free Press website
  - Twitter followers grew 2.4%

• An event in Hong Kong was held on September 20 with special guests including Lieutenant Governor of Manitoba Philip Lee and Premier of Manitoba Greg Selinger. Sir Gordon Wu, University of
Manitoba Honorary Degree Recipient and John Kearsey both spoke at the event as well. Over 120 guests attended.

- A Visionary Conversations event was held in Hong Kong on November 3rd, 2012. University of Manitoba panelists included Dr. Xin-Min Li – Professor, Psychiatry and Assistant Dean of the International Graduate Program; and Dr. Lawrence Deane – Associate Professor, Faculty of Social Work.
AGENDA ITEM: Audit Services Charter and Policy

RECOMMENDED RESOLUTION:

That the Board:
- approves the attached Audit Services Charter;
- approves the attached Audit Services Policy (October 2012); and
- rescinds the Audit Services Policy and Procedure dated June 20, 2006.

Action Requested: ☑ Approval  ☐ Discussion/Advice  ☐ Information

CONTEXT AND BACKGROUND:

Audit Services Charter

It is proposed that the attached Audit Services Charter be used by the University to outline the purpose, authority and responsibility of Audit Services, rather than the June 2006 Audit Services Policy which presently fulfills this function.

The Audit Charter is a formal document that defines Audit Services’ purpose, authority, and responsibility. The Charter establishes Audit Services’ position within the University, including the nature of reporting relationships; it authorizes access to records, personnel, and physical properties relevant to the performance of engagements; and defines the scope of audit activities.

The International Standards for the Professional Practice of Internal Auditing (Standards) established by the Institute of Internal Auditors states that “The purpose, authority and responsibility of the internal audit activity must be formally defined in an internal audit charter, consistent with the Definition of Internal Auditing, the Code of Ethics, and the Standards. The chief audit executive must periodically review the internal audit charter and present it to senior management and the board for approval.”

In conjunction with the Charter, it is proposed that the attached “Audit Services Policy” would also be maintained in the University Governing Documents. The attached policy has been substantially simplified from the June 2006 Audit Services Policy currently in effect, and it would essentially function as a forum to recognize the Audit Services Charter as the governing document of Audit Services.

It is anticipated that maintaining an Internal Audit Charter would facilitate ease of review and update on an annual basis, in comparison to the Audit Services Policy, which is reviewed and updated on a 10 year cycle. Regular review and update of the Internal Audit Charter is a mandatory requirement of the Standards, in recognition of the frequent changes which occur in the audit industry and related practices.

It is also noted that a review of Audit Services conducted in May 2012 by independent consultant MNP found that the June 2006 Audit Services Policy currently in effect, does not address all items
required by the Standards, and therefore was out-of-date and would require update.

**Audit Services Procedure**
The June 2006 Audit Services Policy is supported with a June 2006 Procedure. This Procedure contains a variety of detailed information, including information that is also referenced in the Policy as well as the proposed Charter. It is also noted that a substantial amount of the detailed information (such as the audit process and expectations of the auditee) is also referenced to some extent on the Audit Services website. Therefore, with the understanding that 1) the proposed Charter adequately outlines what is needed at the Board level for governing purposes and 2) information for the auditee/management is maintained on the website and also provided by Audit Services staff on a regular basis through daily audit processes, it is proposed that the Procedure be rescinded.

**RESOURCE REQUIREMENTS:**

None.

**CONNECTION TO THE UNIVERSITY PLANNING FRAMEWORK:**

Audit Services conducts independent, objective assurance and consulting activities designed to add value and improve the University's operations. It helps the University accomplish its objectives by bringing a systematic, disciplined approach to evaluate and improve the effectiveness of risk management, control and governance processes.

**IMPLICATIONS:**

If an external quality assurance review were performed at this time, the Audit Services office would be deemed to be non-compliant with Standards, as the existing Audit Services Policy has not been pronounced as an Audit Charter and it does not address all items required by the Standards.

**ALTERNATIVES:**

The alternative is to update and pronounce the Audit Services Policy as the Internal Audit Charter. This option however is less desirable as the Governing Documents are reviewed and updated on a 10 year cycle. Professional standards require that Internal Audit Charters be reviewed and updated on an annual basis.

**CONSULTATION:**

Consultations with the following University officials were conducted:

- Director and General Counsel, Office of Fair Practices & Legal Affairs
- Director, Office of Risk Management
- University Secretary
In addition, a review of the Audit Services office was conducted in May 2012 by independent consultant MNP. The review provided the following recommendations:

- "An Internal Audit Charter should be developed in line with the requirements of the IPPF (International Professional Practices Framework).
- As the internal audit profession and the IPPF are subject to continuous change, we recommend the University implement an Internal Audit Charter which is subject to review on an annual basis.
- The Internal Audit Charter when updated needs to be reviewed and approved by the Audit and Risk Management Committee.
- The Internal Audit Charter should be clearly communicated throughout the organization supporting its importance and prominence within the organization.
- Alternatively, the University can choose to retain the current Audit Services policy and use this document as its Internal Audit Charter. However, should the University wish to adopt this option, we recommend the Audit Services Policy is updated to bring it in line with the IPPF and in addition to change the requirement for a ten-year review to a shorter time period in order for the Policy document to adequately reflect changes in the IPPF and audit industry."
Board of Governors Submission

Routing to the Board of Governors:

Reviewed  Recommended
☐     ☐
☑     ☑
☑     ☑
☐     ☐
☐     ☐

By
Janice Martin, Director Audit Services

Date
Oct 19, 10
Oct 22, 10
Oct 24, 10

Submission prepared by:
Janice Martin, Director Audit Services

Submission approved by:
This must be the President, a Vice-President, or the University Secretary.

Attachments

University of Manitoba Audit Services Charter October 2012

Audit Services Policy – October 2012
UNIVERSITY OF MANITOBA
AUDIT SERVICES CHARTER

INTRODUCTION
The Audit Services office is established by the University of Manitoba’s Board of Governors. Audit Services’ mission, authority, accountability and its responsibilities are outlined in this Charter, which is approved by the Board of Governors through the Audit and Risk Management Committee (ARMC).

MISSION
Audit Services provides independent, objective assurance and consulting services designed to add value and improve University operations. Audit Services assists the University accomplish its objectives by bringing a systematic, disciplined approach to evaluate and improve the effectiveness of risk management, control, and governance processes.

SCOPE OF WORK
Audit Services’ scope includes the entire University of Manitoba operation under the portfolios of the President and Vice-Presidents.

NATURE OF WORK
Audits are undertaken to add value through evaluating and contributing to the improvement of University processes, as designed and represented by management. Audits are generally conducted to provide assurance in the following areas.

Risk Management
- Risks to the University, including the potential for fraud, are appropriately identified, managed and reported in accordance with University risk management processes.

Governance
- The University’s ethics and values objectives, programs and activities are appropriately promoted, designed, implemented and effective.
- Effective organizational performance management and accountability processes are in place to ensure that strategic plans and objectives are achieved.
- Information technology governance supports the University’s strategies and objectives.

Control
- Financial, managerial and operating information is accurate, reliable and timely.
- Activities are in compliance with policies, procedures, standards, and applicable laws and regulations.
- Resources are acquired economically, used efficiently and adequately safeguarded.
- Quality performance and continuous improvement are fostered in control processes.
ACCOUNTABILITY

In accordance with the Terms of Reference for the ARMC, the Audit Services Director reports functionally to the ARMC, reporting directly to the Committee at each meeting. The Director reports administratively to the VP Administration.

To support the organizational independence of Audit Services, the Director has full and free access to the Chair of the ARMC.

RESPONSIBILITY

Audit Services Organization

The Audit Services Director is responsible to:

- Maintain a professional audit staff with sufficient knowledge, skills, experience, and professional certifications to meet the requirements of this Charter.
- Establish a quality assurance program over the operations of Audit Services to ensure work is conducted with due professional care and in accordance with professional standards.
- Annually review and assess whether the purpose, authority and responsibilities of Audit Services as set out in this Charter, continue to be appropriate, update as required, and obtain Board approval for any changes made.

Annual Planning

The Audit Services Director is responsible to:

- Develop a flexible 3-year audit plan and to submit the plan annually to the ARMC for review and approval by the Board of Governors. The contents of the plan should be based on the results of the University's enterprise risk management program assessments as well as Audit Services' own assessment of risks.
- In consultation with the VP Administration, approve any urgent consulting or assurance projects arising subsequent to the approval of the 3-year plan, and apprise the ARMC of all additional projects, why they were undertaken, and their impact on the approved 3-year audit plan.
- Coordinate audit work with the Office of the Auditor General and any other independent assurance providers as appropriate, to ensure that maximum audit coverage is achieved and duplication of audit effort is minimized.

Engagement Planning, Conducting, Reporting and Follow-Up

The Audit Services Director and staff are responsible to:

- Implement the approved audit plan, including, as appropriate, any special projects requested by senior management and/or the ARMC.
- Manage contracted resources, as necessary, to assist in the delivery of internal audit services.
• Issue audit reports at the conclusion of each engagement to operating management for review and implementation, with copies of such reports provided to the VP Administration and other relevant senior management as appropriate.

• Perform consulting and advisory services related to governance, risk management, and control as appropriate for the University and with the approval of the ARMC and/or VP Administration.

• In cooperation with other University units (e.g. the Office of Fair Practices & Legal Affairs and the Office of Risk Management) as appropriate, and with the approval of the VP Administration, participate in the investigation of suspected fraud and irregularities within the University and notify management and the ARMC of the results.

• Periodically follow-up on the status of recommendations previously issued.

**Periodic Reporting to Senior Management and ARMC**

The Audit Services Director is responsible to:

• Issue periodic reports to senior management and the ARMC summarizing results of audit activities and any significant findings related to the University processes of risk management, control and governance as well as information on Audit Services’ office operations.

• Track progress with respect to the implementation of audit recommendations and report progress to the ARMC.

• Report results of the quality assurance program to the ARMC.

• Keep the ARMC informed of emerging trends and practices in internal auditing.

• Disclose to the ARMC instances of any difficulties encountered in the course of the work, including any restrictions on the scope of the audit work or access to required information.

**AUTHORITY AND INDEPENDENCE**

Audit Services has complete independence with respect to the University units and functions under audit and, consequently, is not subject to restriction in the scope of its work by senior management or operating unit staff and management.

The Audit Services Director and staff are authorized to:

• Have unrestricted access to all functions, records, property, and personnel of the University, relevant to the performance of audit engagements.

• Have access to meetings related to risk management, control, and governance processes.

• Allocate resources, determine the scope of work, and apply the professional techniques required to accomplish audit objectives.

• Obtain the necessary assistance of unit personnel where audits are performed, as well as other specialized services from within or outside the University.
Audit Services staff are not authorized to:

- Perform any operational duties for the University that may place staff in a conflict of interest and impair their independence.
- Initiate or approve accounting transactions external to Audit Services.
- Direct the activities of any University employees outside of Audit Services, except to the extent such employees have been assigned to assist Audit Services.

STANDARDS OF AUDIT PRACTICE

All internal audit activity is consistent with the Definition of Internal Auditing as provided by the Institute of Internal Auditors (IIA), and is conducted in accordance with the International Standards for the Professional Practice of Internal Auditing and the Code of Ethics of the IIA.

CONFIDENTIALITY OF ENGAGEMENT RECORDS

The Director of Audit Services will control access to engagement records and consult with the VP Administration and the Director and General Counsel of the Office of Fair Practices and Legal Affairs prior to releasing engagement records to external parties.

The Office of the Auditor General is provided copies of all internal audit plans and final audit reports on request.

RELATED DOCUMENTS

- Audit and Risk Management Committee Terms of Reference
- Audit Services Policy

Approval of the Audit Services Charter provided by:

________________________________________Date ______________________
Chair of the Audit and Risk Management Committee

________________________________________Date ______________________
President
1.0 Reason for Policy

Audit Services was established by the Board of Governors to provide independent, objective assurance and consulting services designed to add value and improve University operations. The purpose of this policy is to recognize the Audit Services Charter as the governing document for the University of Manitoba Audit Services. The Charter outlines the purpose, authority, and responsibility of Audit Services.

2.0 Policy Statement

2.1 Definitions

2.1.1 “University” means the University of Manitoba.

2.1.2 “Board of Governors” means the Board of Governors of the University.

2.1.3 “Charter” means the Audit Services Charter approved by the Board of Governors through the Audit and Risk Management Committee.

2.1.4 “Audit Services” means the office of Audit Services at the University.

2.1.5 “Audit and Risk Management Committee” means the Standing Committee of the Board of Governors.
2.2 Audit Services Charter

2.2.1 The Audit Services Charter is the governing document of Audit Services.

2.2.2 Audit Services adheres to the International Standards for the Professional Practice of Internal Auditing ("IPPF") and the Code of Ethics of the Institute of Internal Auditors ("IIA"). The IPPF requires that the purpose, authority and responsibility of an internal audit activity be outlined in an internal audit charter; and that the charter should be consistent with the IPPF, the Code of Ethics and "Definition of Internal Auditing", as defined by the IIA.

2.2.3 The Audit and Risk Management Committee shall recommend the Charter to the Board of Governors for approval. The Charter shall be available on the Audit Services webpage. The Charter shall be reviewed, updated and presented on an annual basis to University senior management and the Board of Governors through the Audit and Risk Management Committee for approval.

3.0 Accountability

3.1 The University Secretary is responsible for advising the President that a formal review of the Policy is required.

3.2 The Director of Audit Services is responsible for the communication, administration and interpretation of this policy.

4.0 Secondary Documents

4.1 The Vice President (Administration) or the President may approve Procedures which are secondary to and comply with this Policy.

5.0 Review

5.1 Formal Policy reviews will be conducted every ten (10) years. The next scheduled review date for this Policy is MONTH 2022.

5.2 In the interim, this Policy may be revised or rescinded if:

(a) The Approving Body deems necessary; or

(b) The Audit and Risk Management Committee Terms of Reference is revised or rescinded.

5.3 If this Policy is revised or rescinded, all Secondary Documents, including the Audit Services Charter, will be reviewed as soon as reasonably possible in order to ensure that they:

(a) Comply with the revised Policy; or

(b) Are in turn rescinded.
6.0  **Effect on Previous Statements**

6.1  This Policy supersedes

(a)  All previous Board / Senate policies and resolutions on the subject matter herein.

(b)  All previous Administrative Policies and directives on the subject matter contained herein; and

(c)  Audit Services Policy and Procedure, effective June 20, 2006.

7.0  **Cross References**

**Cross References**

Cross referenced to:  
(1) Audit and Risk Management Committee Terms of Reference  
(2) Audit Services Charter
AGENDA ITEM:          Student Referendum, Department of City Planning

RECOMMENDED RESOLUTION:

That a $2.50 per credit hour contribution be assessed against the students in the Department of City Planning for a three year term commencing in the fall of 2013 as outlined in the letter from Ralph Stern, Dean, Faculty of Architecture, dated October 18, 2012.

Action Requested:   ☐ Approval   ☐ Discussion/Advice   ☐ Information

CONTEXT AND BACKGROUND:

On Wednesday, October 17 the University of Manitoba Association of Planning Students held a referendum to support the City Planning Students Bursaries and the Tom Yauk Scholarship Fund with a contribution of $2.50 per credit hour. This amounts to an approximate donation of $75 per student per year. The students voted to contribute $2.50 per credit hour for a three year term beginning in the fall of 2013, resulting in a total contribution of approximately $11,025 (pending student enrolment); designating 50% City Planning Student Bursaries Fund; 50% Tom Yauk Scholarship Fund. There was a total of 41% participation rate with 20 of the 49 eligible student voters casting a ballot. Of those votes 20 were “yes” votes, 0 were “no” votes and there were no spoiled ballots.

RESOURCE REQUIREMENTS:

N/A

IMPLICATIONS:

N/A

ALTERNATIVES:

N/A

CONSULTATION: [delete if not applicable]

N/A
Board of Governors Submission

Routing to the Board of Governors:

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By

John Kearsey

Date

John Kearsey

October 23, 2012

David Barnard

Submission prepared by:

Office of the Vice-President (External)

Submission approved by:  This must be the President, a Vice-President, or the University Secretary.

Attachments

Please list any related material attached. Ideally attachments for any given submission will not exceed ten (10) pages.

- Letter from Ralph Stern, Dean, Faculty of Architecture
- Letter from Adam Prokopanko, President, University of Manitoba Association of Planning Students
October 18, 2012

Dr. David Barnard
President and Vice-Chancellor
University of Manitoba

Dear Dr. Barnard:

I am pleased to inform you that the students in the Faculty of Architecture have once again voted to continue making contributions to the faculty through their student referendum.

Attached you will find the letter I received from Adam Prokopanko, President of the University of Manitoba Association of Planning Students. The letter details how proper notice was provided to the students about the referendum initiative, including the disbursement and the vote date, through a presentation made by the president of the student council.

As Adam explains, the students wish to contribute $2.50 per credit hour for a three year term, to the City Planning Students Bursaries and the Tom Yauk Scholarship Fund. This will result in a contribution of $11,025 (pending enrollment) to the university. This contribution is to be collected from each student in each term when fees are paid, beginning in the fall of the 20013/2014 fiscal year.

I would appreciate it if you would present these results to the Board of Governors for approval.

Sincerely,

Ralph Stern, MAA, MRAIC, RA, AIA
Dean, Faculty of Architecture

Enclosure

cc: Sana Mahboob, Department of Philanthropy
October 18, 2012

Prof. Ralph Stern
Dean, Faculty of Architecture
201 Russell Bldg
University of Manitoba,
Winnipeg, MB R3T 2N2

Dear Prof. Stern,

On Wednesday, October 17 the University of Manitoba Association of Planning Students held a referendum to support the City Planning Students Bursaries and the Tom Yauk Scholarship Fund. Each student was proposed with making a donation of $2.50 per credit hour for a three year term, beginning in the fall of 2013. This amounts to an approximate donation of $75 per student per year. I am pleased to inform you that the vote was successful and as such, the students will be contributing $11,025 (pending student enrolment) to the Faculty of Architecture over the next three years. The ballot read as follows:

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I agree to make a tax-deductible contribution of $2.50 per credit hour ($75 per year for 30 credit hours) to be paid at the time of registration.

This contribution will be directed to the Faculty of Architecture as follows:

- 50% City Planning Student Bursary Fund
- 50% Tom Yauk Scholarship Fund

The term for this agreement is to be 3 years

☐ Yes ☐ No

There was a 41% participation rate with 20 of the 49 eligible student voters casting a ballot. Of those votes, 20 were “yes” votes, 0 were “no” votes and there were no spoiled ballots.

Prior to the referendum vote, we conducted a presentation to ensure all students were made aware of information detailing the referendum process, the proposed donation amount and disbursement and the need to give back.

The University of Manitoba Association of Planning Students supports the results of this referendum and asks that the university take the necessary steps to implement the contributions. I am requesting that you forward this information to Dr. David Barnard, President of the University of Manitoba, who will present it to the Board of Governors for ratification. If you require any additional information or have any questions, please feel free to contact me.

Sincerely,

Adam Prokopanko
President

cc: Sana Mahboob, Philanthropy

RECOMMENDED RESOLUTION:

THAT the Board of Governors approve two new offers and fourteen amended offers as set out in Appendix A of the Report of the Senate Committee on Awards – Part A [dated October 2, 2012].

Action Requested: ☑ Approval ☐ Discussion/Advice ☐ Information

CONTEXT AND BACKGROUND:

At its meeting of October 2, 2012 the Senate Committee on Awards approved two new offers and fourteen amended offers as set out in Appendix A of the Report of the Senate Committee on Awards – Part A [dated October 2, 2012].

RESOURCE REQUIREMENTS:

Awards will be funded from the various sources of funding identified within the Report.

CONNECTION TO THE UNIVERSITY PLANNING FRAMEWORK:

N/A

IMPLICATIONS:

N/A

ALTERNATIVES:

N/A

CONSULTATION:

All of these award decisions meet the published guidelines for awards as approved by Senate and were reported to Senate for information on June 20, 2012.
Board of Governors Submission

Routing to the Board of Governors:

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Submission prepared by: Senate
Submission approved by: University Secretary

Attachments

REPORT OF THE SENATE COMMITTEE ON AWARDS - PART A

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 Awards, such offers shall be submitted to Senate for approval. (Senate, October 7, 2009)

Observations
At its meeting of October 2, 2012 the Senate Committee on Awards approved two new offers and fourteen amended offers as set out in Appendix A of the Report of the Senate Committee on Awards – Part A (dated October 2, 2012).

Recommendations
On behalf of Senate, the Senate Committee on Awards recommends that the Board of Governors approve two new offers and fourteen amended offers as set out in Appendix A of the Report of the Senate Committee on Awards – Part A (dated October 2, 2012). These award decisions comply with the published guidelines of November 3, 1999, and are reported to Senate for information.

Respectfully submitted,

Dr. David Kuhn
Chair, Senate Committee on Awards
1. NEW OFFERS

**Berkes Graduate Scholarship in Community-Based Research**

Professor Fikret Berkes, Tier I Canada Research Chair in Community-Based Resource Management, has established the Berkes Graduate Scholarship in Community-Based Research. This annually funded scholarship will provide support towards degree-related field research and related expenses (including travel, food, housing, and to return research findings to the research host community); an opportunity to train in methods for community-based research, including community-based resource and environmental management, conservation and planning; and an opportunity to engage in outreach training, and to translate results into communication to communities, public audiences, and policy-makers through written, visual, oral and/or multimedia means.

A scholarship, valued at $3,000, will be offered each year, beginning with the 2012-2013 academic year, to a graduate student who:

1. is enrolled full-time in the Faculty of Graduate Studies at the University of Manitoba, in a Masters or PhD program;
2. is pursuing studies in community-based research methods including, but not limited to, community-based resource and environmental management, conservation and planning;
3. has achieved a minimum degree grade point average of 3.5 (or equivalent) on the last 60 credit hours of courses (graduate and undergraduate); and
4. does not already hold a UMGF, SSHRC or other major award greater than $5,000.

Applications for the scholarship will be accepted in January with the funds being disbursed before March 15th. Applications must include a copy of the research proposal and two letters of reference. One of the letters must be from the graduate advisor, indicating (i) that the applicant does not already hold a major award, as outlined in criterion four above, and (ii) that this scholarship will make a major difference in the applicant’s ability to carry out the proposed research.

The selection committee will be named by the Dean of the Faculty of Graduate Studies (or designate) and will include one unit head from the Clayton H. Riddell Faculty of Environment, Earth, and Resources.

**Frederick Johnson Advanced Entry Admission Scholarship**

The Frederick Johnson Advanced Entry Admission Scholarship has been established in honour of Frederick Johnson, to commemorate his long association with the Department of Commerce, now incorporated into the I.H. Asper School of Business. The scholarship has been created by his son, Dr. Frederick A. Johnson (B.Sc.(Hons.)/45) who bequeathed $800,000 to establish an endowment fund at the University of Manitoba in 2010. The fund will be used to offer the Frederick Johnson Direct Entry Admission Scholarship (award #25692), the Frederick Johnson Advanced Entry Admission Scholarship, and the Frederick Johnson Scholarship for Accounting (award #25693).

One quarter of the available annual income from the fund will be used to offer one or more scholarships valued at $2,500 each to undergraduate students who:

1. have been admitted to the I.H. Asper School of Business under Track 1 or Track 2;
(2) have submitted an application indicating his or her intention to pursue the Accounting major, and a description of their career goals (maximum 500 words);

(3) have enrolled full-time (minimum 80 percent course load) in the B.Comm.(Hons.) degree, and have declared Accounting as his or her major;

(4) from among those candidates who meet criteria (1), (2) and (3), have achieved the highest admission grade point average (AGPA).

The selection committee will be named by the Dean of the I.H. Asper School of Business (or designate).

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.

2. AMENDMENTS

Alice M. Chisholm Bursaries

The following amendments have been made to the terms of reference for the Alice M. Chisholm Bursaries:

- This award was amended to include students in the new Masters of Physical Therapy program now being offered at the School of Medical Rehabilitation in the Faculty of Medicine.
- New wording was added to the preamble to clarify that this award is set up as an endowment fund and that it will be available to offer each year
- Criterion (1) now reads: “have completed at least one year in (i) the School of Medical Rehabilitation, in the Department of Respiratory Therapy or ii) in the Faculty of Graduate Studies in a Master’s program delivered by either the Department of Physical Therapy or the Department of Occupational Therapy;”.
- Criterion (2) now reads: “are enrolled full-time in the next year of the program”.
- Criterion (3) now reads: “have achieved a minimum degree grade point average of either (i) 2.0 if they are an undergraduate student or (ii) 3.0 in the first year of the graduate program;”.
- Criterion (4) now reads: “have demonstrated financial need on the standard University of Manitoba bursary application form.”
- The phrase “awarded to a student” has been added into the third last paragraph.
- The Financial Aid and Awards office is no longer part of the selection committee.
- Standard Board of Governors paragraph has been added.

Arthritis Society Bursary in Occupational Therapy

The following amendments have been made to the terms of reference for the Arthritis Society Bursary in Occupational Therapy:

- New wording added to the preamble to clarify that this bursary is only available to graduate students in Occupational Therapy at the University of Manitoba.
- Criterion (1) now reads: “is enrolled full-time in the Faculty of Graduate Studies, in the second year of study in the Master of Occupational Therapy program;”. The addition of the words ‘degree’ and “Master of” in criterion (2). The degree grade point average was also
changed from 3.5 to 3.0 to conform to the minimum bursary requirement by the Faculty of Graduate Studies.

- All references to the 2004-2005 academic session have been completely removed.
- The description of the selection committee has been amended to read: “The Dean of the Faculty of Graduate Studies (or designate) will ask the Chair of the School of Medical Rehabilitation Awards Committee to name the selection committee for this award.”
- Several editorial changes have been made.

**Arthritis Society Entrance Scholarship in Occupational Therapy**

The following amendments have been made to the terms of reference for the Arthritis Society Entrance Scholarship in Occupational Therapy:

- In the first paragraph, the reference to the 2005-2006 academic session has been removed and the word “graduate” has been added.
- Criterion (1) now requires students to be enrolled full-time in the Faculty of Graduate Studies.
- Criterion (2) now reads: “has achieved the highest admission grade point average with a minimum of 3.5 (or equivalent).”
- New paragraph added that reads: “This award cannot be held in conjunction with a University of Manitoba Graduate Fellowship (UMGF) or the MMCF – Entrance Scholarship for Medical Rehabilitation.”
- The description of the selection committee has been amended to read: “The Dean of the Faculty of Graduate Studies (or designate) will ask the Chair of the School of Medical Rehabilitation Awards Committee to name the selection committee for this award.”

**Community Therapy Services Inc. Award**

- The following amendments have been made to the terms of reference for the Community Therapy Services Inc. Award: The name of the award has been changed to *Dr. Ron Bowie Award.*
- Information about Dr. Ron Bowie added to first paragraph.
- Information about Community Therapy Services Inc. incorporated into the first paragraph.
- Paragraph outlining the number and value of the scholarships now reads: “Each year, two scholarships valued at $750 each will be offered; one to an undergraduate student in the Physical Therapy program and one to a graduate student in the Occupational Therapy program.”
- Clearer language added before the first set of eligibility criteria that explicitly states that one scholarship will be offered to an undergraduate student.
- Criterion (1) of the undergraduate scholarship now reads: “is enrolled full-time in the Bachelor of Medical Rehabilitation (Physical Therapy) program;”
- The replacement of the word ‘cumulative’ with the word ‘degree’ in criterion (2) of the undergraduate eligibility criteria.
- Replacement of “Physiotherapy stream” with “Physical Therapy program” in criterion (3) of the undergraduate criteria.

- Clearer language added before the second set of eligibility criteria that explicitly states that one scholarship will be offered to a graduate student.

- Criterion (1) of the graduate scholarship now reads: “is enrolled full-time in the Faculty of Graduate Studies at the University of Manitoba in the School of Medical Rehabilitation in the Occupational Therapy program;”

- The replacement of the word ‘cumulative’ with the word ‘degree’ in criterion (2) of the graduate eligibility criteria.

- The replacement of the word “third” with “second” and “stream” with the word “program” in criterion (3) of the graduate eligibility criteria.

- New section added after both the undergraduate and graduate scholarship eligibility criteria that clearly outlines the application materials applicants are required to submit when applying for this scholarship.

- All references to 2004 were removed.

- The description of the selection committee has been amended to read: “The Chair of the School of Medical Rehabilitation Awards Committee will name the selection committee for this award which shall include members of the Board of Directors of the CTS. University of Manitoba representatives will constitute at least 50 percent of the selection committee.”

- Several editorial changes have been made.

**Dr. Biruta Anna Osins Medal and Award in Endodontics**

The following amendments have been made to the terms of reference for the Dr. Biruta Anna Osins Medal and Award in Endodontics:

- Criterion (3) now reads: “demonstrates the highest involvement in the field of Endodontics by showing clinical or research proficiency in the Endodontic course; or;”

**Frederick Johnson Admission Scholarship**

The following amendments have been made to the terms of reference for the Frederick Johnson Admission Scholarship:

- The name of the award has been changed to *Frederick Johnson Direct Entry Admission Scholarship*.

- All references to “Frederick Johnson Admission Scholarship” changed to “Frederick Johnson Direct Entry Admission Scholarship”.

- Paragraph one clarifies the fund type is an endowment fund.

- The names of the other Frederick Johnson awards have been changed to reflect the other awards being forwarded to Senate for approval.

- The second paragraph now reads: “One quarter of the available annual income from the fund will be used to offer one or more scholarships valued at $2,500 each to undergraduate students who:”.

- The selection criteria now read:
(1) have been admitted under the Direct Entry Program Option to the I.H. Asper School of Business;
(2) have submitted an application indicating his or her intention to pursue the Accounting major and a description of their career goals (maximum 500 words);
(3) have enrolled full-time (minimum 80% course load) in the B. Comm.(Hons.) program and has declared Accounting as her or her major;
(4) from among those candidates who meet criteria (1), (2) and (3), have achieved the highest average (minimum average of 85 percent) on those courses considered for the University of Manitoba General Entrance Scholarship Program.

- All references to an application process and essay have been removed.
- The paragraph describing the selection process should there be no qualified applicant who matches the eligibility requirements has been removed.
- Several editorial changes have been made.

**Frederick Johnson Scholarship for Accounting**

The following amendments have been made to the terms of reference for the Frederick Johnson Scholarship for Accounting:

- Paragraph one clarifies the fund type is an endowment fund.
- The names of the other Frederick Johnson awards have been changed to reflect the other awards being forwarded to Senate for approval.
- The second paragraph now reads: “One half of the available annual income from the fund will be used to offer one or more scholarships valued at $5,000 each to undergraduate students who:”.
- Changes have been made to the funding allocations in that “one half of the available annual income from the fund will be used to offer one or more scholarships valued at $5,000 each to undergraduate students who:” meet the requirements”.
- Several editorial changes have been made.

**Marjorie Spence Physical Therapy Entry Level Scholarship**

The following amendments have been made to the terms of reference for the Marjorie Spence Physical Therapy Entry Level Scholarship:

- This award was amended so it could be offered to students in the new Masters of Physical Therapy program now being offered at the School of Medical Rehabilitation in the Faculty of Medicine.
- In the first paragraph, the following statement has been added: “The purpose of this fund is to provide a scholarship to a student who has demonstrated a strong history of community involvement and manifests selflessness and compassion for others as well as a desire to make a difference in the world of physical therapy and health care. Each year, the available income from the fund will be used to offer one scholarship to a graduate student who:”
- The selection criteria now read:
  (1) is enrolled full-time in the Faculty of Graduate Studies in the first year of the Master of Physical Therapy program at the School of Medical Rehabilitation at the University of
Manitoba;
(2) has achieved a high admission grade point average with a minimum of 3.5 (or equivalent);
(3) has demonstrated a strong and consistent history of community involvement locally or within the broader community;
(4) has demonstrated leadership qualities through community or school involvement.

- A new numbered section outlining the application process has been added to support the third and fourth criteria.
- A new sentence has been added as the third last paragraph which reads: “Applications will be evaluated based on a combination of the admission grade point average (AGPA) and the essay that is submitted as part of the application process.”
- The description of the selection committee has been amended to read: “The Dean of the Faculty of Graduate Studies (or designate) will ask the Chair of the School of Medical Rehabilitation Awards Committee to name the selection committee for this award which shall also include the donor contact (or designate).”
- Standard Board of Governors paragraph has been added.
- Several editorial changes have been made.

**School of Medical Rehabilitation Endowment Fund Student Bursaries**

The following amendments have been made to the terms of reference for the School of Medical Rehabilitation Endowment Fund Student Bursaries:

- This award was amended so it could also be offered to students in the new Masters of Physical Therapy program now being offered at the School of Medical Rehabilitation in the Faculty of Medicine.
- Background information regarding the establishment of this award back in 2004-2005 was removed.
- The first paragraph outlines the distribution of funds for the 2012-2013 academic year for students in the Master of Occupational Therapy program, the Master of Physical Therapy program, the Bachelor of Medical Rehabilitation (Physical Therapy) program and the Bachelor of Medical Rehabilitation (Respiratory Therapy) program.
- The second paragraph outlines the distribution of funds for the 2013-2014 academic year in which there are no longer any eligible students from the Bachelor of Medical Rehabilitation (Physical Therapy) program.
- The selection criteria now read:
  (1) are enrolled full-time in the (i) School of Medical Rehabilitation, in either the Bachelor of Medical Rehabilitation (Respiratory Therapy) program or (ii) Faculty of Graduate Studies in either the Master of Occupational Therapy or the Master of Physical Therapy program;
  (2) have achieved a minimum degree grade point average of either (i) 2.0 if they are an undergraduate student or (ii) 3.0 (or equivalent) based on the last 60 credit hours of study if they are a graduate student;
  (3) have demonstrated financial need on the standard University of Manitoba bursary application form.
A new paragraph has been added following the selection criteria that reads: “All students who demonstrate financial need are eligible; however, students in years subsequent to Year 1 must have successfully completed all academic, clinical, and fieldwork requirements for the previous year.”

The description of the selection committee has been amended to read: “The selection committee will be the Awards Committee of the Departments of Occupational, Physical and Respiratory Therapy.”

The standard Board of Governors paragraph has been added.

**SMRSA Bursary**
The following amendments have been made to the terms of reference for the SMRSA Bursaries:

- The name of the award has been changed to *SMRSA Bursaries*
- New selection criteria that now reads:
  1. have achieved a minimum degree grade point average of 3.0;
  2. participate in student extracurricular activities;
  3. are enrolled full-time in the final year of their program: BMR(PT), M.O.T., BMR(RT);
  4. have demonstrated financial need on the standard University of Manitoba bursary application form.
- New paragraph following the selection criteria that reads: “In addition to completing the standard University of Manitoba bursary application form, applicants must also complete an application form outlining their participation in the planning and development of student extracurricular activities.”
- The description of the selection committee has been amended to read: “The Dean of the Faculty of Graduate Studies (or designate) will ask the Chair of the School of Medical Rehabilitation Awards Committee to name the selection committee for this award.”

**Syngenta Achievement Award**
The following amendments have been made to the terms of reference for the Syngenta Achievement Award:

- Syngenta Crop Protection Canada Inc. has been changed to “Syngenta Canada Inc.
- Some editorial changes have been made.

**Troy Suelzle Memorial Award in Dentistry**
The following amendments have been made to the terms of reference for the Dr. Troy Suelzle Memorial Award in Dentistry:

- The name of the award has been changed to *Dr. Troy Suelzle Memorial Award in Dentistry.*

**UMSU – Bison Athletes Award for Outstanding Contribution in Athletics**
The following amendments have been made to the terms of reference for the UMSU – Bison Athletes Award for Outstanding Contribution in Athletics:
All references to “Canadian Interuniversity Sport” or “CIS” have been changed to “Bison varsity”

First paragraph now specifies Bison athletes.

Number of total awards offered increased from fourteen to sixteen.

Number of awards available for female athletes increased from seven to eight with the addition of golf in the listing of eligible sports.

Number of awards available for male athletes increased from seven to eight with the addition of golf in the listing of eligible sports.

Vesalius Prize

The following amendments have been made to the terms of reference for the Vesalius Prize:

- This award was re-written to accommodate the new Master of Physical Therapy program starting in Fall 2012. It now reads:

  Through the estate of Professor Josephine Stack-Haydon and additional donations, an endowment fund has been established to offer the Vesalius Prize. The Manitoba Scholarship and Bursary Initiative has made a contribution to this fund. Each year, the available annual income from the fund will be used to offer one prize to a graduate student who:

  1) is enrolled full-time in the Faculty of Graduate Studies at the University of Manitoba in the Master of Physical Therapy program;

  2) has the highest standing in PT 6140 - Anatomy for Physical Therapy.

The Dean of the Faculty of Graduate Studies (or designate) will ask the Chair of the Awards Committee of the School of Medical Rehabilitation to name 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.

3. WITHDRAWALS

None.
AGENDA ITEM: Report of the Senate Committee on Awards – Part B [dated October 2, 2012]

RECOMMENDED RESOLUTION:

THAT the Board of Governors approve the Report of the Senate Committee on Awards – Part B [dated October 2, 2012].

Action Requested: ☒ Approval ☐ Discussion/Advice ☐ Information

CONTEXT AND BACKGROUND:

At its meeting of October 2, 2012, the Senate Committee on Awards reviewed one new offer that appears to be discriminatory according to the policy on the Non-Acceptance of Discriminatory Awards, as set out in Appendix A of the Report of the Senate Committee on Awards - Part B [dated October 2, 2012].

The Agrium Inc. Aboriginal Students Bursaries in Agriculture will be offered to Aboriginal students enrolled in a diploma or degree program offered by the Faculty of Agricultural and Food Sciences. Dean Michael Trevan, Faculty of Agricultural and Food Sciences, has provided a letter of support for the Bursaries together with enrolment data that demonstrate that Aboriginal students are under-represented in the undergraduate programs in the Faculty. Ms. Kali Storm, Director, Aboriginal Student Centre has also provided a letter of support for the Bursaries.

RESOURCE REQUIREMENTS:

The award will be funded from the source identified in the Report.

IMPLICATIONS:

The Bursaries will aid in the recruitment and retention of Aboriginal students to undergraduate degree and diploma programs in the Faculty of Agricultural and Food Sciences.

ALTERNATIVES:

N/A

CONSULTATION:

The establishment of this award was approved by Senate on November 7, 2012.
### Board of Governors Submission

**Routing to the Board of Governors:**

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**Submission prepared by:** Senate

**Submission approved by:** University Secretary

**Attachments**

- Report of the Senate Committee on Awards – Part B [dated October 2, 2012]
REPORT OF THE SENATE COMMITTEE ON AWARDS – PART B

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 Awards, such offers shall be submitted to Senate for approval. (Senate, October 7, 2009)

Observation

At its meeting of October 2, 2012, the Senate Committee on Awards reviewed one new offer that appears to be discriminatory according to the policy on the Non-Acceptance of Discriminatory Awards, as set out in Appendix A of the Report of the Senate Committee on Awards - Part B (dated October 2, 2012).

Recommendation

The Senate Committee on Awards recommends that Senate and the Board of Governors approve one new offer, as set out in Appendix A of the Report of the Senate Committee on Awards - Part B (dated October 2, 2012).

Respectfully submitted,

Dr. David Kuhn
Chair, Senate Committee on Awards
1. NEW OFFERS

Agrium Inc. Aboriginal Student Bursaries in Agriculture

Agrium Inc. offers products and services that cross the entire agricultural value-chain. As part of their strategy to attract Aboriginal students into the agri-business industry, Agrium Inc. will offer an annual contribution totaling $4,000 to offer two bursaries of equal value every year beginning in the 2012-2013 academic year. The aim of the bursaries is to encourage and support Aboriginal students pursuing their studies in the field of agriculture. Each year, two bursaries, each valued at $2,000, will be offered to undergraduate students who:

(1) are Aboriginal (Status, Non-Status, Métis, Inuit);
(2) are enrolled as a full-time student in the Faculty of Agricultural and Food Sciences Degree or Diploma Programs at the University of Manitoba;
(3) have demonstrated financial need on the University of Manitoba general bursary application form.

The selection committee has the discretion to renew the bursary for a maximum of three additional years after it is first awarded if a student continues to meet all of the criteria listed above.

Agrium Inc. will notify the Financial Aid and Awards office at the University of Manitoba by no later than March 31 in any year it wishes to discontinue this award.

The selection committee for these awards will be the Faculty of Agricultural and Food Sciences Awards Committee.

(Attachments I and II)
July 10, 2012

Dr. Philip Hultin
Chair, Senate Committee on Awards
c/o Candace Préjet,
Awards Establishment Coordinator
417 University Centre

Dear Dr. Hultin:

Agrium Inc., a major agricultural company, would like to provide two bursaries annually for undergraduate Aboriginal Students in the Faculty of Agricultural and Food Sciences. Our Faculty student population currently has about 3.3% aboriginal students, compared to the University average of about 7.7%. Hence we are clearly under-represented compared to the University average and the general Manitoba population (>13%). This situation has been ongoing for many years, based on the Office of Institutional Analysis totals for all of our undergraduate programs (degree and diploma):

<table>
<thead>
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<th>Year (Fall)</th>
<th>Number of aboriginal students</th>
<th>Total student population</th>
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<td>11</td>
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The bursaries will provide an incentive to attract and retain aboriginal students into the field of agricultural and food sciences. Hence, the discriminatory nature of these new bursaries is justifiable, and we welcome this generous contribution from the agricultural industry.

Regards,

Michael Trevan, Dean
Faculty of Agricultural and Food Science

cc  Candace Préjet
    Brian Amiro
August 27, 2012

Dr. Phil Hultin
Chair of the Senate Committee on Awards
cc/o Ms. Candace Prejet
Awards Establishment Coordinator
422 University Centre

Dear Dr. Hultin & Senate Committee;

Please accept this letter as formal support for the proposed ‘Agrium Inc. Aboriginal Student Bursaries in Agriculture’ to help support Aboriginal students in the Faculty of Agricultural and Food Sciences who demonstrate financial need.

The number of Aboriginal students attending the University of Manitoba continues to increase and I believe it is partially due to the financial assistance made available through initiatives such as this. The Agrium Inc. Aboriginal Student Bursaries in Agriculture is an example of how industry supports the University of Manitoba and the Aboriginal community, by contributing to areas they feel are important. The number of Aboriginal students in the Faculty of Agriculture is consistently low and these bursaries will assist at least two students per year who wish to continue but require financial assistance to do so.

I trust that the Senate committee will approve this award and others like it, in the hopes of increasing the recruitment and retention of Aboriginal students pursuing a degree/diploma in the Faculty of Agricultural and Food Sciences.

In education, miigwetch!

Kali Storm, Director
Aboriginal Student Centre
AGENDA ITEM: Report of the Senate Committee on Awards [dated September 12, 2012]

RECOMMENDED RESOLUTION:

THAT the Board of Governors approve one amended offer as set out in Appendix A of the Report of the Senate Committee on Awards [dated September 12, 2012].

Action Requested: ☒ Approval  ☐ Discussion/Advice  ☐ Information

CONTEXT AND BACKGROUND:

In an electronic poll conducted on September 12, 2012, the Senate Committee on Awards approved one amended offer as set out in Appendix A of the Report of the Senate Committee on Awards [dated September 12, 2012].

RESOURCE REQUIREMENTS:

Awards will be funded from the various sources of funding identified within the Report.

CONNECTION TO THE UNIVERSITY PLANNING FRAMEWORK:

N/A

IMPLICATIONS:

N/A

ALTERNATIVES:

N/A

CONSULTATION:

This award decision meets the published guidelines for awards as approved by Senate and were reported to Senate for information on June 20, 2012.
# Board of Governors Submission

Routing to the Board of Governors:

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Submission prepared by: Senate

Submission approved by: University Secretary

Attachments

- Report of the Senate Committee on Awards [dated September 12, 2012]
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 on September 12, 2012, the Senate Committee on Awards approved one amended offer as set out in Appendix A of the Report of the Senate Committee on Awards (dated September 12, 2012).

Recommendation
The Senate Committee on Awards recommends that the Board of Governors approve one amended offer as set out in Appendix A of the Report of the Senate Committee on Awards (dated September 12, 2012). This award decision complies with the published guidelines of November 3, 1999, and is reported to Senate for information.

Respectfully submitted,
Dr. David Kuhn
Chair, Senate Committee on Awards
1. AMENDED OFFERS

Manulife Actuarial Scholarship

The following amendments have been made to the terms of reference for the Manulife Actuarial Scholarship:

- First-time recipients of this scholarship are now offered the option of working at Manulife for a four-month work placement. This statement was added as the last sentence of the first paragraph.
- The value of both the first-time scholarship and the renewal scholarship has increased from $3,500 each to $5,000 each.
- The first criterion (1) now reads: “is a Canadian Citizen or Permanent Resident eligible for employment in Canada;”
- The credit hour range listed in the first criterion (2) has changed from 48-72 to 54-84 credit hours.
- Criterion (3) now reads: “is enrolled full-time (80% course load) in either (a) the I.H. Asper School of Business, in a Bachelor of Commerce (Honours) degree with a declared Major in Actuarial Mathematics or (b) the Faculty of Science, in a Bachelor of Science (Honours) degree with a declared Major in Actuarial Mathematics or Statistics - Actuarial Mathematics;”.
- There are now seven eligibility criteria due to the addition of the new wording for criterion (1).
- There has been an explanatory note added after the first set of eligibility criteria explaining the work placement option.
- The section that outlines the application process and the materials applicants must provide to be considered for the scholarship has been more clearly stated in a new numbered section.
- The renewal criteria now read:
  
  (1) in the next ensuing academic session, continues to be enrolled full-time (80% course load) in either (a) the I.H. Asper School of Business, in a Bachelor of Commerce (Honours) with a declared Major in Actuarial Mathematics or (b) the Faculty of Science, in a Bachelor of Science (Honours) with a declared Major in Actuarial Mathematics or Statistics - Actuarial Mathematics;
  
  (2) has maintained a minimum degree grade point average of 3.5. Recipients of the Manulife Actuarial Scholarship may not hold the scholarship concurrently with any other University of Manitoba award of equal or greater value.
- Removal of the paragraph that restricted students from concurrently holding this and another scholarship of equal or greater value.
- In the third last paragraph, the value has been changed from $3,500 to $5,000.
- In the penultimate paragraph, the value of the annual donation has been increased from $7,000 to $10,000.
- The description of the selection committee has been amended to read: “The selection committee will be named by the Dean of the I.H. Asper School of Business (or designate) and will include the Director of the Warren Centre for Actuarial Studies and Research and at least one faculty
member who has industry experience and practical knowledge of the leadership qualities required to excel in an actuarial science career.

- Several editorial changes have been made.
AGENDA ITEM: Report of the Senate Committee on Awards [dated August 27, 2012]

RECOMMENDED RESOLUTION:

THAT 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 27, 2012].

Action Requested: ☑ Approval  ☐ Discussion/Advice  ☐ Information

CONTEXT AND BACKGROUND:

At its meeting of August 27, 2012 the Senate Committee on Awards approved six new offers and seven amended offers, and the withdrawal of five offers, as set out in Appendix A of the Report of the Senate Committee on Awards (dated August 27, 2012).

RESOURCE REQUIREMENTS:

Awards will be funded from the various sources of funding identified within the Report.

CONNECTION TO THE UNIVERSITY PLANNING FRAMEWORK:

N/A

IMPLICATIONS:

N/A

ALTERNATIVES:

N/A

CONSULTATION:

All of these award decisions meet the published guidelines for awards as approved by Senate and were reported to Senate for information on June 20, 2012.
Routing to the Board of Governors:

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Submission prepared by: Senate

Submission approved by: University Secretary

Attachments

- Report of the Senate Committee on Awards [dated August 27, 2012]
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 Awards, such offers shall be submitted to Senate for approval. (Senate, October 7, 2009)

Observations
At its meeting of August 27, 2012 the Senate Committee on Awards approved six new offers and seven amended offers, and the withdrawal of five offers, as set out in Appendix A of the Report of the Senate Committee on Awards (dated August 27, 2012).

Recommendations
On behalf of Senate, the Senate Committee on Awards recommends that the Board of Governors approve six new offers, seven amended offers, and the withdrawal of five offers as set out in Appendix A of the Report of the Senate Committee on Awards (dated August 27, 2012). These award decisions comply with the published guidelines of November 3, 1999, and are reported to Senate for information.

Respectfully submitted,

Dr. David Kuhn
Chair, Senate Committee on Awards
1. NEW OFFERS

**Dr. Biruta Anna Osins Medal and Award in Endodontics**

Dr. Biruta Anna Osins has established an endowment fund at the University of Manitoba with an initial gift of over $90,000. The purpose of the award is to support students who demonstrate excellence in the field of Endodontics in the practice of dentistry. The available annual income from the fund will provide one medal and a monetary award to an undergraduate dentistry student who:

1. is enrolled full-time in their final year of the Doctor of Dental Medicine (D.M.D.) program at the University of Manitoba;
2. has a minimum degree grade point average of 3.5;
3. shows the broadest interest in and demonstrates the highest involvement in the field of Endodontics among the graduating class;
4. has achieved the highest academic standing in the Endodontic Seminars (RSTD4060) course.

The selection committee shall be the Awards Committee of the Faculty of Dentistry.

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.

**Jenny Fraser Memorial Award**

In memory of Jenny Fraser, a graduate student in the Master of Science in Family Social Sciences program at the time of her death in 2010, family and friends have established an endowment fund at the University of Manitoba to offer a scholarship in her name. The Manitoba Scholarship and Bursary Initiative has made a contribution to the fund. The purpose of the award is to encourage the development of professionals who are dedicated to improving the lives of at-risk or underprivileged children and youth through preventive community-based research. The Department of Family Social Sciences has provided a gift of $500 to offer the initial scholarship in the 2012/2013 academic session. In subsequent years, the available annual interest from the fund will be used to offer one scholarship to a graduate student who:

1. is enrolled full-time in the Faculty of Graduate Studies, in the second year of the Master of Science in Family Social Sciences;
2. has completed at least 50 percent of the required course work for the degree;
3. has achieved a minimum degree grade point average of 3.5 (or equivalent) based on the last 60 credit hours (or equivalent);
4. is pursuing thesis research that pertains to the improvement of the lives of at-risk or underprivileged children and youth (birth to 18 years) and their families through preventive community-based research.

Candidates will be required to submit an application that will consist of a current academic transcript(s), a description of their thesis proposal, and an academic letter of reference from their graduate supervisor. Normally, the Jenny Fraser Memorial Award may not be held with any other award valued at $2,000 or greater, including University awards and external awards funded by provincial or federal government programs.
The Dean, Faculty of Graduate Studies (or designate) will ask the Head, Department of Family Social Sciences (or designate) to name the selection committee.

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.

**Thomas H. Gillman Electrical Engineering Award**

In memory of her husband Thomas H. Gillman (B.Sc.(E.E.)/69), Heather Gillman (B.H.Ec./66) has established an endowment fund at the University of Manitoba. The Manitoba Scholarship and Bursary Initiative has made a contribution to the fund. The purpose of the fund is to provide financial assistance to students pursuing a degree in electrical engineering. The available annual income from the fund will be used to offer one bursary to an undergraduate student who:

1. has completed at least 24 credit hours of university study;
2. is enrolled full-time in the Faculty of Engineering, in the Bachelor of Science in Engineering (Electrical) program;
3. has achieved a minimum degree grade point average of 2.5;
4. has demonstrated financial need on the standard University of Manitoba bursary application form.

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.

**HSBC Bank Canada Award**

The HSBC Bank Canada has established an endowment fund at the University of Manitoba, with a gift of $100,000 in 2011. The fund will be used to offer scholarships to students admitted under Direct Entry to the I.H. Asper School of Business. Beginning in the 2013-2014 academic year, the available annual interest from the fund will be used to offer one scholarship to an undergraduate student who:

1. has been admitted under Direct Entry Program Option to the I.H. Asper School of Business;
2. is enrolled full-time (minimum 24 credit hours) in I.H. Asper School of Business, in the first year of the Bachelor of Commerce (Honours) program;
3. has achieved a minimum average of 85 percent on those courses considered for the University of Manitoba General Entrance Scholarship Program;
4. has demonstrated leadership through community service.

Candidates will be required to submit an application that includes: (i) a copy of their high school transcript(s); (ii) a statement (maximum 500 words) describing their community service; and (iii) two letters of reference, one from a high school teacher familiar with their academic work and one from a community member who is familiar with their community service work.

The selection committee will be named by the Dean, I.H. Asper School of Business (or designate).

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.

**Leonard A. Bateman Scholarship for Electrical Engineering Power Option**
Mr. Leonard A. Bateman has established an endowment fund at the University of Manitoba with an initial gift of $30,000 in 2011 and $35,000 in 2012. The purpose of this scholarship is to support students pursuing their undergraduate degree in the Power and Energy Systems focus area in the Electrical Engineering stream in the Faculty of Engineering. The first scholarship will be offered in the 2013-2014 academic year. The available annual interest from the fund will be used to offer one scholarship to an undergraduate student who:

1. is enrolled full-time in the Faculty of Engineering in a Bachelor of Science in Engineering (Electrical) program with an intention to pursue the Power and Energy Systems focus area;
2. has completed a minimum of 120 degree credit hours in the Faculty of Engineering;
3. has successfully completed ECE 3720 (Electrical Power and Machines) and ECE 3650 (Electrical Machines);
4. is registered for the Capstone Design Project with a project in the Power Engineering Field.

The Department Head (or designate) will be the arbitrator as to the suitability of the topic as a Power Engineering topic.

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.

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**Tire Stewardship Manitoba Scholarship in Environmental Studies**

Tire Stewardship Manitoba (TSM) is a not-for-profit organization formed by the Manitoba tire industry. It is committed to the protection of Earth’s environment and the promotion of economic benefit for Manitoba through sustainable management of all tires and tubes. Beginning in the 2012-2013 academic year, TSM will provide an annual contribution of $3,000 to the University of Manitoba to offer one scholarship to a student in the Clayton H. Riddell Faculty of Environment, Earth, and Resources pursuing an undergraduate degree in environmental science or environmental studies. Each year, one scholarship will be offered to an undergraduate student who:

1. is enrolled as a full-time student in the Clayton H. Riddell Faculty of Environment, Earth, and Resources at the University of Manitoba;
2. has completed a minimum of 24 credit hours in the Clayton H. Riddell Faculty of Environment, Earth, and Resources towards the completion of a Bachelor of Environmental Science or a Bachelor of Environmental Studies;
3. has achieved a minimum degree grade point average of 3.5.

Tire Stewardship of Manitoba will notify the Financial Aid and Awards office at the University of Manitoba by no later than March 31 in any year it wishes to discontinue this award.

The selection committee will be the Awards and Honours Committee of the Clayton H. Riddell Faculty of Environment, Earth, and Resources.

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**2. AMENDMENTS**

**Bison Student AT Awards**

The following amendments have been made to the terms of reference for the Bison Student AT Awards:

- Course number change in criterion (2) from KIN 3910 to KIN 3912.
Ian N. Morrison Award for Advanced Studies in Crop Protection

The following amendments have been made to the terms of reference for the Ian N. Morrison Award for Advanced Studies in Crop Protection:

- Award now offered to one or more graduate students rather than just one recipient.
- Biographical information removed from the terms and added to end.
- References to cumulative grade point average now changed to degree grade point average.
- Criterion (3) has been amended to read: “have enrolled as a full-time student in the Faculty of Graduate Studies at the University of Manitoba and undertake a graduate program in the Department of Plant Science investigating an aspect of crop protection.”
- Third last paragraph has been amended to read: “Preference may be given, in order of priority, to: (a) a student entering or in the second year of the graduate program and (b) to a student whose project is related to the advancement of knowledge on the biology and/or management of weeds.”
- The description of the selection committee has been changed to read: “The Dean of the Faculty of Graduate Studies (or designate) will ask the Head of the Department of Plant Science to name the selection committee for this award.”
- Standard Board of Governors paragraph has been added.
- A number of editorial changes have been made.

Dr. John M. Embil Award for Excellence in Clinical Infectious Diseases

The following amendments have been made to the terms of reference for the Dr. John M. Embil Award for Excellence in Clinical Infectious Diseases:

- One, but no more than two convocation prizes will now be offered.

ICH Wealth and Succession Prize

The following amendments have been made to the terms of reference for the ICH Wealth and Succession Prize:

- This award has been renewed for a second five year term beginning in 2012-2013.

Rabbi Dr. Moshe Stern Memorial Award

The following amendments have been made to the terms of reference for the Rabbi Dr. Moshe Stern Memorial Award:

- Criterion (1) now requires students to take at least 30 credit hours of study.
- Criterion (2) has been amended to read: “has achieved a minimum degree grade point average of 3.0.”
- Criterion (3) has been amended to read: “has demonstrated community involvement.”
- Criterion (4) has been amended to read: “in the preceding academic session(s) must have taken at least one course in Judaic Studies.”
- Criterion (5) has been amended to specify “the University of Manitoba or any other accredited university…”
Criterion (5b), previously criterion (3b), has been amended to read: “if a student chooses to pursue a theological program of study, enrolment must be at an accredited Orthodox Jewish post-secondary institution.”

The paragraph where preference to graduate students and the option of awarding to an alternate student where no community involvement has taken place was deleted.

Clarification regarding proof of admission and registration in an accredited institution teaching Judaic Studies before funds are disbursed was added. A statement (maximum of 500 words) pertaining to community involvement was also added.

Paragraph describing tie breaking mechanism replaces selection criteria whereby no students meet requirements.

Clause added to indicate that award cannot be held concurrently with the David Silverberg Scholarship in Judaic Studies.

Paragraph added as follows: “In years when all of the applicants are undergraduate students, the selection committee shall be named by the Dean, Faculty of Arts (or designate). In years when there is one or more graduate student applicants for this award, the Dean of the Faculty of Arts (or designate) will consult with the Dean of the Faculty of Graduate Studies (or designate) before naming the selection committee. The selection committee shall also include the donor (or designate) for this award and one Co-coordinator of the Judaic Studies program.”

Standard Board of Governors paragraph was added.

A number of editorial changes have been made.

#### Sun Life Financial Scholarship in Actuarial Mathematics

The following amendments have been made to the terms of reference for the Sun Life Financial Scholarship in Actuarial Mathematics:

- Criterion (2) has been amended to read “completed between 54 and 84 credit hours” rather than 60-90 credit hours.
- Criterion (8) has been amended to read “participating in a four-month work placement with Sun Life Financial within 12 months after the term in which the award recipient is selected” rather than “during the summer term in which the award recipient is selected”.
- Provision whereby the application must now include a course plan demonstrating their plan to graduate at the conclusion of the next ensuing academic session.
- Criterion (1) of the renewal eligibility criteria was removed.
- Criterion (4) added to renewal eligibility criteria. It reads: “demonstrates their plan to graduate at the conclusion of the academic session in which the scholarship is tenable.”
- A number of editorial changes have been made.

#### Manitoba Association of Home Economists – Winnipeg Bursary

The following amendments have been made to the terms of reference for the Manitoba Association of Home Economists – Winnipeg Bursary:

- The name of the award has been changed to *Manitoba Association of Home Economists Bursary*.
- First paragraph of the terms of reference was amended to read: “A bursary valued at $450, along with a one year membership to the provincial and national Associations of Home Economists, will be offered to an undergraduate student pursuing studies in the Faculty of Human Ecology. The first award was offered in May 1956.”
Preamble to selection criteria now reads: “The bursary may be offered each year to one undergraduate student who:”

Terms now have numbered selection criteria which read:

1. “has completed 54 credit hours leading to the degree of Bachelor of Human Ecology, Bachelor of Science (Human Nutritional Sciences) or Bachelor of Science (Textile Sciences), the Bachelor of Health Sciences and the Bachelor of Health Studies;

2. is in good standing in one of the following: the Department of Human Nutritional Sciences, Department of Textile Sciences, the Interdisciplinary Health Program, or the General Human Ecology Program;

3. has demonstrated financial need on the standard University of Manitoba bursary application form.”

Application information removed.

The description of the selection committee has been changed to read: “The selection committee shall be named by the Dean of the Faculty of Human Ecology (or designate) and will include a representative of the Association.”

A number of editorial changes have been made.

3. WITHDRAWALS

Bernice McLaren Memorial Prize
The terms of reference for the Bernice McLaren Memorial Prize, an annually funded award for students in the Faculty of Human Ecology, are to be withdrawn at the request of the donor.

Bernie and Leya Tapper Entrance Award
The terms of reference for the Bernie and Leya Tapper Entrance Award, an annually funded award for students entering the University of Manitoba, are to be withdrawn at the request of the donor.

CanWest Global Fund
The terms of reference for the CanWest Global Fund, and annually funded award for students in the Faculty of Law, are to be withdrawn at the request of the donor.

Mr. and Mrs. Max Shore Travelling Scholarship
The terms of reference for Mr. and Mrs. Max Shore Travelling Scholarship, an endowed award for students studying Near Eastern and Judaic Studies, are to be withdrawn at the request of the donor.

Ratuski Memorial Prize
The terms of reference for the Ratuski Memorial Prize, an annually funded award for students in the Faculty of Arts, are to be withdrawn at the request of the donor.
AGENDA ITEM: Proposal to establish an Endowed Professorship in Pediatric Allergy and Asthma

RECOMMENDED RESOLUTION:

THAT the Board of Governors approve the establishment of an Endowed Professorship in Pediatric Allergy and Asthma, as recommended by Senate on November 7, 2012.

Action Requested: ☒ Approval  ☐ Discussion/Advice  ☐ Information

CONTEXT AND BACKGROUND:

The establishment of Professorships at the University is governed by the Policy on Chairs and Professorships. The policy states that:

- Chairs and Professorships are established to advance the University’s academic goals and objectives. (Section 2.3.1)
- A Professorship normally must, at its establishment, be partially funded from sources outside of the University’s operating budget. The funding for a Professorship normally must be sufficient to cover at least 20 percent of the salary and benefits of the incumbent and an appropriate level of unrestricted research/scholarly support. (Section 2.3.2.2)
- For Chairs and Professorships, funds may 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. (Section 2.3.3)

The Faculty of Medicine is proposing to establish an endowed Professorship in Pediatric Allergy and Asthma. The appointment would be held in the Department of Pediatrics and Child Health with the possibility of a cross-appointment to an appropriate basic science department. The appointment would include clinical activity and teaching responsibilities in graduate and postgraduate programs, where appropriate, and would be for a period of five years, with an option for renewal subject to satisfactory performance.

RESOURCE REQUIREMENTS:

Resources required to support a full-time faculty appointment at the rank of Full Professor will be derived from the revenue generated by an endowment fund of more than $1,000,000, which has been established with gifts from various donors.

IMPLICATIONS:

Establishment of the Endowed Professorship in Pediatric Allergy and Asthma would allow the Department of Pediatrics and Child Health to recruit and retain an academic clinician-scientist, to provide the leadership and mentorships required for continued growth of excellent research, clinical care, and training programs in the Section of Allergy and Clinical Immunology, which are internationally recognized. Continued development of the research program in allergy and asthma would serve to increase the profile of the Department and the Faculty and to enhance the
competitiveness of applications for funding to national and international granting agencies including the Canadian Institutes of Health Research (CIHR), the National Sciences and Engineering Research Council (NSERC), and the National Institutes of Health (NIH).

CONSULTATION:

In accordance with the University’s policy on Chairs and Professorships, this proposal has been endorsed by the Vice-President (Academic) and Provost and the Senate Committee on University Research. The proposal was considered and endorsed by Senate on November 7, 2012.
Routing to the Board of Governors:

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Submission prepared by: Senate  
Submission approved by: University Secretary

Attachments

- Proposal for an Endowed Professorship in Pediatric Allergy and Asthma
MEMORANDUM

TO: Mr. Jeff Leclerc, University Secretary
FROM: Digvir Jayas, Vice-President (Research and International) and Chair, Senate Committee on University Research
DATE: October 9, 2012
SUBJECT: Proposal to establish an Endowed Research Professorship in Pediatric Allergy and Asthma

Attached is the proposal to establish an Endowed Research Professorship in Pediatric Allergy and Asthma. 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.
Dr. Brian Postl, Dean of the Faculty of Medicine, has provided a letter of support for the proposal to establish an endowed research professorship in pediatric allergy and asthma. This professorship aligns with strengths in the departments of pediatrics and child health.

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 partially funded from external sources, rather than University operating funds, and that the funds be sufficient to cover at least 20% of 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;
4. 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;
6. 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 pediatric allergy and asthma satisfies all of the requirements. The funding for the professorship shall be derived from an endowment fund of over $1,000,000 from various donors who have given gifts in support of the establishment of this professorship.

I am in support of the proposal from Medicine 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.

cc  Dr. Brian Postl, Dean, Faculty of Medicine
September 10, 2012

Dr. Joanne Keselman
Vice-President (Academic) & Provost
208 Administration Building
Fort Garry Campus
WINNIPEG, Manitoba

Dear Dr. Keselman:

RE: Application for the Establishment of an Endowed Research Professorship in Paediatric Allergy and Asthma

The Department of Pediatrics and Child Health, has submitted an application for the establishment of an Endowed Research Professorship in Paediatric Allergy and Asthma at the University of Manitoba. A copy of the document is enclosed.

Various donors have given gifts to support the establishment of this Professorship. There is currently over $1,000,000 held in an endowment fund for this Professorship.

The Faculty of Medicine supports this endeavour. The establishment of an Endowed Research Professorship in Paediatric Allergy and Asthma will raise the research profile of the Department of Pediatrics and Child Health and the Faculty. The recipient of this Endowed Professorship will provide leadership to the Department’s research enterprise.

Yours truly,

Brian Postl, MD
Dean

enclosure

cc: Dr. Janice Ristock
Proposal to Establish a Professorship in Pediatric Allergy and Asthma at the University of Manitoba.

EXECUTIVE SUMMARY/PREAMBLE:

In accordance with the procedures and mechanisms for establishing professorships at the University of Manitoba, the following is presented:

Type of appointment:

Professorship

Name of professorship: Pediatric Allergy and Asthma Professor

Purpose and objectives of the professorship:
This professorship will establish support for an academic clinician-scientist to allow for research, clinical care, and mentorship in Allergy and Asthma and their relationship to the environment in the Department of Pediatrics and Child Health at the University of Manitoba.

Specific objectives include:

- To promote and pursue a program of research focused on asthma and its relationship to allergy and the environment.
- To retain an experienced leader with demonstrated expertise in asthma and allergy research and to work towards the evolution of this Professorship towards an endowed Chair for subsequent recruitment of a mid-career clinician-scientist who could devote their efforts toward this goal.
- To enhance the competitiveness of the University of Manitoba Department of Pediatrics and Child Health nationally and internationally within peer-reviewed funding agencies including the CIHR, NSERC, and NIH.
- To allow for enhanced mentorship of academic clinicians beginning their careers in the area of allergy and clinical immunology.
- The appointment will be at the rank of Professor.
- To pursue research that will lead to a better understanding of gene-environment interactions and ultimately lead to improved health care, prevention, and cure of allergic diseases and asthma.

Relationship to the proposing unit: The Department of Pediatrics and Child Health, Faculty of Medicine at the University of Manitoba has a major academic commitment to achieving the highest levels of excellence in allergy and asthma research. The Department of Pediatrics and Child Health at the University of Manitoba has been recognized as a world leader in areas of asthma management and prevention as well as care for children with allergies and asthma. The Section of Allergy and Clinical
Immunology has a strong established track record with a superb staff including a strong educational component for translational research and care. The Section of Allergy and Clinical Immunology is recognized nationally and internationally for its research, clinical care, and training program.

The Section of Allergy and Clinical Immunology has two full-time Academic Clinicians, three part-time clinician consultants, a Children’s Asthma Education Centre, a strong research group with a great deal of trans-disciplinary interaction and a strong training program.

The Section of Allergy and Clinical Immunology is committed to nurturing a staff of excellent academic clinicians and researchers to provide state-of-the-art care with strong leadership in areas of allergy, asthma, and education relating to those areas.

Our research laboratories are extremely active with multi-disciplinary interaction focused on continuing research with three birth cohorts and substantive interaction with the Departments of Immunology, Physiology, the Section of Adult Respirology, the Faculty of Human Ecology, and the TR laboratories consortium. This interdisciplinary research is funded by substantive operating grants from the Canadian Institutes of Health Research, NSERC, and the Allergen NCE. Our research focuses on understanding of the relationships of allergy, asthma and the environment. We increasingly recognize the importance of the environment beyond simply the built environment and the out-of-door issues of “pollution”. The role of nutrition and psycho-social factors are integral to our studies. The role of environmental chemicals is also an area of increased focus for our section. Our birth cohorts include the Canadian Asthma Primary Prevention Study (CAPPS), the 1995 Manitoba birth cohort (the Study of Asthma Genes and the Environment, SAGE) and a new pan-Canadian birth collaborative, the Canadian Healthy Infant Longitudinal Development (CHILD) study (see www.canadianchildstudy.ca).

Over the past few decades the Section of Allergy and Clinical Immunology in the Department of Pediatrics and Child Health at the University of Manitoba has developed an excellent research program. We have attracted millions of dollars from granting agencies and our multiple research findings have appeared in high profile and highly cited journals. Despite this success, the Section of Allergy and Clinical Immunology has had major difficulty in both recruiting and supporting highly trained academic clinician-scientists who are needed to continue the growth of our section, specialty, and our research program as well as, importantly, to provide top quality clinical care for children and their families. Our challenge is to recruit and retain highly qualified personnel. Academic Clinicians are required because of the continuing increase in clinical demands as well as the enormous research potentials.

A Professorship focused on a Clinician Scientist would provide an initial level of support that would allow for recruitment of academic clinicians early in their career and provide the nidus upon which to build a research Chair that has the potential to attract and successfully recruit a highly qualified mid-career clinician-scientist to continue and
expand on the excellence in research and clinical care at the University of Manitoba. Applicants for the chair will hold both an MD and a PhD, and have established a research program funded by national peer review agencies in the field of allergy and related diseases.

Other Provisions:

1. The selection and appointment of an individual to the proposed Professorship shall be conducted in accordance with the University Policy and Procedures on Chairs and Professorships.

2. The duties and responsibilities of the individual appointed to the proposed Professorship will be in accordance with the University Policy and Procedures on Chairs and Professorships.

3. The holder of the Professorship will have an appointment to the Department of Pediatrics and Child Health with clinical activity to ensure a clinical profile. Cross-appointment to an appropriate basic science department may also be considered. The Professor will participate in an appropriate amount of teaching activity including graduate and post-graduate medical trainees and graduate students where appropriate.

4. In accordance with University Policy, the annual performance of the professor will be reviewed in the same manner as other faculty members. The Dean of Medicine shall be responsible for initiating and coordinating any reappointment review process and for recommending on reappointment.

5. It is understood that the Professorship would be structured with a five year maximum term with an option of renewal subject to satisfactory performance of the incumbent or transition to a research Chair.