Members Present

Dr. E.J.E. Szathmáry, Chair Prof. J. Anderson Prof. T. Anna Prof. M. Ballance Prof. S. Barakat Mr. R. Bataluk Prof. T. Berry Ms. C. Bone Prof. T. Booth Prof. M. Brabston Rector D. Bracken Very Rev. R. Bozyk Ms. K. Broughton Dr. D. Burke Prof. M. Campbell Ms. C. Chauvin Dean D. Collins Mr. A. Coolidge Dr. G. Cronin Dean D. Crooks Dean E. Dawe Dean I. Diallo Prof. M. Edwards Prof. J. Embree Prof. E. Epp Prof. E. Etcheverry Prof. C. Eyland Dean G. Feltham Prof. A. Frederiksen Prof. M. Gabbert Rectrice R. Gagné Mrs. E. Goldie Mr. C. Greenahalgh Dean N. Halden Prof. B. Hann Prof. N. Hansen Ms. R. Heinrichs Mr. M. Henderson Prof. T. Henley Dr. J. Hoskins Prof. P. Hultin Dean A. Jacopino Prof. M. Joyal Dr. R. Kerr

Dr. J. Keselman Prof. P. King Prof. C. Kristianson Prof. D. Kuhn Ms. M. Kuzmeniuk Prof. R. McIlwraith Prof. D. McMillan Prof. A. McNicol Dr. D. Morphy Dean R. Mullaly Mr. P. Nawrot Mr. A. Osamuvi Prof. J. Owens Prof. J. Page Ms. A. Pochinco Prof. S. Prentice Ms. C. Presser Ms. M. Rodrique Dean D. Ruth Dean H. Secter Dean G. Sevenhuysen Mrs. D. McCallum Dean R. Sigurdson Prof. A. Sloane-Seale Mr. G. Sran Dr. D. Smvth Prof. T. Sullivan Prof. J. Trottier Prof. E. Troutt Prof. J. Van Rees Ms. C. Wall Dean L. Wallace Prof. E. Walz Dean J. Watkinson Dr. K. Wiebe Dean D. Witty Prof. A. Wright Prof. A. Young Prof. P. Zahradka Mr. J. Leclerc. University Secretary Ms. M. Brolley, Recording Secretary

Assessors Present

Dr. C. Blais Mr. P. Dueck Dr. K. Grant Prof. K. Jensen Prof. N. Hunter Dr. R. Lobdell Mr. N. Marnoch Prof. K. Matheos Prof. B. McKenzie

Regrets

Ms. N. Bhullar Mr. B. Bowman Dr. P. Cattini Prof. K. Coombs Dean J. Doering Prof. Y. Gong Ms. J. Horner Prof. G. Hatch Dr. D. Jayas Prof. K. MacKendrick Ms. H. Milan Ms. E. Milliken Prof. P. Nickerson Dr. W. Norrie Prof. J. Owens Prof. S. Pistorius Dean D. Sandham Prof. L. Simard Mr. D. Smith Prof. C. Taylor Dean M. Trevan Mr. J. Vroom Prof. J. Welsh Dean M. Whitmore Dean J. Wiens

Prof. J. Irvine Prof. W. Kinsner Prof. S. Kirby Prof. L. Kirshenbaum Ms: C. Kveder Prof. R. Lee Prof. R. Mazurat Mr. B. McKeen Mr. M. McLean Ms. A. Murawski Prof. D. Polyzois Dr. C. Rabinovitch Dr. I. Ripstein Ms. C. Rosa Mr. J. Rose Prof. M. Vrontakis Mr. W. Wu Mr. S. Zerr Mr. J. Zhang

Also Present

Mr. D. Barbour Ms. J. Ellis Ms. T. Lussier Prof. R. Roshko

Absent

Prof. W. Akinremi Dr. G. Bourgeois-Law Prof. L. Connor Prof. E. Cowden Prof. H. Dean Prof. G. Geller Dr. G. Gerbrandt

Dr. Szathmáry advised Senate that the speaker of the Senate Executive was Professor Archie McNicol.

I MATTERS TO BE CONSIDERED IN CLOSED SESSION – None

II MATTERS RECOMMENDED FOR CONCURRENCE WITHOUT DEBATE - None

III MATTERS FORWARDED FOR INFORMATION

1. Report of the Senate Committee on Awards

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Professor Hultin reported that the new offers were in the Faculties of Engineering and Education; the withdrawal of one award due to the donors having decided not to support it any longer; one amended award was a small change to the amount of the award, two of the amended awards had minor editorial changes, and one amended award was a large omnibus change to bring the language of the awards into line with the current terminology introduced with the Aurora Student Information System for cumulative and degree grade point averages. He indicated that it would not be necessary for all awards to go through this process, but verified that degree GPA, which is what the awards are based on, only includes those courses which apply to the degree in question rather than every course taken which is referred to as the cumulative GPA. On the question of full-time versus part-time, Professor Hultin indicated that this distinction does not appear in award descriptions as these two terms are already defined by the University.

2. Correspondence from COPSE to Vice-Provost (Programs) Re: Bachelor of Jazz Studies

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This degree, approved by the Board of Governors on June 19, 2007, has been approved by the Council on Post-Secondary Education (COPSE). At this time, however, no associated funding has been allocated.

3. In Memoriam Professor Robert Holladay Betts

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Professor Hunter spoke in tribute of Professor Betts who was hired externally as the Head of the Department of Chemistry at a crucial time in the department in the 1960s. He had a profound impact on the department; he came from Atomic Energy Canada and brought with him the thinking that has established how the Department of Chemistry has functioned since his arrival. Professor Betts was a great supporter of the University of Manitoba, serving on Senate and the Board of Governors. After his retirement, he established the R.H. Betts Undergraduate Bursary for students in the Faculty of Science, the R.H. Betts Graduate Scholarship which is an important contributor to the support of the department's graduate students, and the R.H. Betts Lectureship which allows the department to periodically have key lecturers from around the world. Those who remember Professor Betts do so with great fondness, and those more recent members of the department have benefited from his contributions.

4. In Memoriam Professor Theodore Peter Schaefer

Page 23

Professor Hunter spoke in tribute to Professor Ted Schaefer noting that, after receiving his undergraduate and Master's degrees from the University of Manitoba, went to Europe for his Ph.D. Upon his return to Manitoba, he took up a faculty position with the Department of Chemistry. At that time, there were virtually no research facilities in his area of nuclear magnetic resonance spectroscopy, a newly developing area. He would spend summers at NRC in Ottawa working with people there who had NMR facilities. Professor Schaefer went on to become one of the leading NMR Spectroscopers in Canada and many of his Ph.D. graduates went on to faculty positions across Canada. For a period he recruited a number of graduate students from the north end of Winnipeg. Professor Schaefer was highly regarded as a colleague and a researcher and was amongst the first to achieve the Distinguished Professor Award. When he retired, he became the Distinguished Professor Emeritus of the Department of Chemistry. He will be greatly missed by the members of the department.

5. In Memoriam Professor Frederick Zeiler

Page 24

Professor Berry spoke in tribute of Professor Zeiler who graduated from St. Paul's High School and obtained his undergraduate degree from St. Paul's College. He continued his studies at the University of Manitoba obtaining a B.Sc. Honours Physics in 1945, a M.Sc. in Physics from the University of Alberta in 1947 and an M.A. in Mathematics in 1955 from the University of Minnesota. Professor Zeiler joined the Department of Mathematics and Astronomy in 1947 as a lecturer and went on to become an assistant and then associate professor. He transferred to the newly created Department of Applied Mathematics in 1975 where he spent the remainder of his career including some time as Associate Head and one year as Acting Head. Professor Zeiler spent a number of years helping to set the Department of Education Grade 12 departmental exams and in grading the Manitoba Mathematics Contest.

IV REPORT OF THE PRESIDENT

Dr. Kerr, Vice-President (Academic) and Provost spoke on a subject presented at Senate three years ago relative to permanently stabilizing the enrolment numbers of international students. Two strategies were presented at that time: the development of institutional relationships, moving away from student exchanges to try to develop particular arrangements such as 2+2 or 1+3. These arrangements take a long time to develop and require Deans and Associate Deans to travel back to the country. Even after they are established, it takes a couple of years before students start arriving. The University has been moving forward in developing these institutional arrangements particularly in the areas of business, engineering and agriculture. Another strategy which was though to result in more immediate results was the development of a relationship with a Chinese institution wherein University 1 courses would be offered at that institution by way of Extended Education in the way that courses are normally delivered off campus thus providing a method of monitoring curriculum and quality. Two such arrangements were in place and, although courses were offered, a full year program did not occur, and the original idea did not come to fruition. Dr. Kerr indicated that he is, however, working with another organization and is hopeful that, before the end of this year, an arrangement will

be confirmed to bring over international students who have a good understanding of the English language and a good basis in first year courses.

Dr. Keselman, Vice-President (Research), reported on the successful visit of Dr. Chad Gaffield, President of SSHRC, to the University of Manitoba on October 24, 2007. While here, Dr. Gaffield participated in the 25th anniversary celebration of the Centre on Aging and announced that Dr. Verena Menec, Director of that Centre, and her colleagues at the Centre on Aging along with community associations were the recipients of a \$1 million grant from the Social Sciences and Humanities Research Council as part of their Community-University Research Alliances program. In essence, Dr. Gaffield's message was two fold, to discuss the opportunities that he saw being presented to the Social Sciences and Humanities research community across the country, and also to underscore the need for Humanities and Social Science researchers to speak more clearly and more vociferously on the impact and importance of their work and invited the community, along with the University to work with SSHRC on that task.

Dr. Keselman reported that CIHR and NSERC have created liaison positions to improve the dialogue between the agencies and the university communities: CIHR has university delegate positions and NSERC has university representative positions. The University of Manitoba representatives are Dr. Phil Gardiner (CIHR) and Dr. Digvir Jayas (NSERC). SSHRC has now established leader positions to facilitate two way communication between social science and humanities communities at universities and SSHRC; the University of Manitoba has appointed Dr. Janice Ristock as University of Manitoba SSHRC leader.

The University is working hard to tap into the NSERC strategic project grants program as a mechanism for enhancing research funding in that area. The University of Manitoba submitted 15 applications to a special competition run by NSERC this summer as a result of new money that flowed to NSERC out of the federal budget. The results of the regular grant applications have just been announced and Dr. Keselman announced that, out of seven applications submitted by the University of Manitoba, five were successful. This represents a 71% success rate compared to the national average of 48%.

The Federal Science and Technology Strategy was released this summer including the establishment of an independent panel, chaired by Dr. Arnold Naimark, President Emeritus of the University of Manitoba, to look at the transfer of non-regulatory federal laboratories to universities. There are four local federal laboratories in Winnipeg: the National Microbiology Laboratory, the Institute of Biodiagnostics, the Cereal Research Centre, and the Freshwater Institute. The work of the panel is ongoing. The panel has conducted roundtables across the country and was in Winnipeg on October 16. Dr. Keselman indicated that this should be viewed as creating opportunities for new models of cooperation between university researchers and federal laboratories that would accelerate joint research programs for the benefit of Canada. She indicated that her office was working hard with faculties to prepare a proposal for possible new models of cooperation between the University and the local federal laboratories to be submitted to the panel by November 16.

Mrs. Goldie, Vice-President (External), reported that the December 2007 cover of the *On Manitoba* magazine features Jim Ramsey, a 1987 graduate of the Faculty of Kinesiology and Recreation Management (formerly Physical Education and Recreation Studies) and

head coach of the New York Rangers of the National Hockey League. Public Affairs, working closely with Student Affairs and Recruitment, developed and launched a highly successful new marketing campaign on October 15, called 'It's my future' with a website at www.itsmyfuture.ca which profiles 17 individuals both graduates and students. The website is receiving a good response rate and will be augmented by a campaign including posters, billboards, buses, and newspapers at both the local and national levels.

With regard to Government Relations, Mrs. Goldie noted that the office assisted in attracting \$3.2 million in federal funding for the Faculty of Engineering's Biomedical Imaging and Biosensing research facility; the public announcement of which occurred on September 28. On November 1, Labour and Immigration Minister Nancy Allan and Agriculture, Food and Rural Initiatives Minister Rosann Wowchuk announced the establishment of the Internationally Educated Agrologist Pilot Program within the Faculty of Agricultural and Food Sciences.

Mrs. Goldie reported that fundraising to date is at \$18 million compared to \$10 million this time last year and that the University is on track to achieve a fundraising goal of \$35 million by March 31, 2008.

The President indicated that Mrs. McCallum, Vice-President (Administration), was not present at Senate as she was engaged in what the Winnipeg Police Service refers to as the table top shooter exercise, also attended by the Associate Vice-President (Administration). This exercise may be followed by a live exercise on the ground at a later date.

The President reported that agreements had been reached with the Faculty Association and with the Canadian Autoworkers who are now back to work.

Convocation exercises were well attended. The President noted the large number of doctoral degrees presented at this Convocation, a reflection of the work done to recruit graduate students. Additionally, the annual Convocation at St. John's College took place November 4.

VII QUESTION PERIOD

No Questions were received prior to 10:00 a.m. on the day preceding the meeting. Ms. Heinrichs indicated that there were a couple of questions submitted after the deadline of the October 3, 2007 meeting. Mr. Leclerc noted that he will follow up and the questions will be forwarded to the December meeting of Senate as appropriate.

VIII CONSIDERATION OF THE MINUTES OF THE MEETING OF OCTOBER 3, 2007

On page 2 of the minutes, Dr. Hoskins noted that she is Co-Chair (not Vice-Chair) of the Universities and Colleges Division of the United Way of Winnipeg.

The following sentence found on page 7 of the minutes will be deleted: "The sub-committee's report on the SEEQ should be viewed as a working document." The motion

on page 7 should read "THAT Senate approve the <u>recommendation of the</u> Report of the Senate Committee on Instruction and Evaluation [dated May 11, 2007]."

Professor McMillan MOVED, seconded by Professor Page, THAT the minutes of the Senate meeting held on October 3, 2007, be approved as amended.

CARRIED

IX BUSINESS ARISING FROM THE MINUTES - none

X REPORTS OF THE SENATE EXECUTIVE COMMITTEE AND THE SENATE PLANNING AND PRIORITIES COMMITTEE

1. Report of the Senate Executive Committee

Page 25

Professor McNicol reported that Professor Arlene Young had been re-appointed as Vice-Chair Senate Committee on Appeals for a term ending May 31, 2010.

Professor McNicol MOVED, on behalf of the Senate Executive Committee, THAT Senate approve the appointment of Mr. Peter Nawrot (Social Work) and Ms. Aimee Pochinco (Arts) to the Senate Committee on Nominations for one-year terms ending on October 14, 2008.

CARRIED

2. Report of the Senate Planning and Priorities Committee

Professor Hunter reported that, since the last Senate meeting, the Senate Planning and Priorities committee had met once. The Committee continues to discuss the proposal from the Vice-President (Academic) regarding Institutional Expectations for Undergraduate Programs, and the proposal from the Faculty of Architecture on the reform of the undergraduate program in Environmental Design. A number of other reports will be forwarded to Senate in due course including a Bachelor of Human Ecology (Indigenous Wellness).

XI REPORTS OF OTHER COMMITTEES OF SENATE, FACULTY AND SCHOOL COUNCILS

1. Proposal to Establish a Professorship in <u>Human Simulation</u>

Page 26

Dr. Barakat reported that this is an exciting initiative to develop and evaluate teaching initiatives in communication and technical skills which will provide collaborative opportunities both internationally and internally. She explained that real patients are traditionally utilized for teaching purposes. This is complicated as the patients have the right of refusal at any point in the examination and it is difficult to attain a standardized evaluation for the student. A standardized patient is a simulation with a scripted process and a well trained individual acting as the patient. A suggestion was made that, in the selection process, the committee be

broadened to include disciplines outside of Medicine. The importance of interprofessional and inter-faculty relationships in this initiative to benefit the patients and students was also raised by Senators.

It was MOVED by Dr. Barakat, seconded by Professor Berry THAT Senate approve, and recommend to the Board of Governors, the proposal for the establishment of a Professorship in Human Simulation.

CARRIED

XII ADDITIONAL BUSINESS

1. Report of the Senate Committee on Nominations

Handout

Professor Hunter indicted that this report completes the roster for committee membership.

It was MOVED by Professor Hunter, on behalf of the Committee, THAT Senate approve the report of the Senate Committee on Nominations of November 7, 2007.

CARRIED

XIII ADJOURNMENT

The meeting adjourned at 2:15 p.m.

These minutes, pages 1 to 7, combined with the agenda, pages 17 to 29, comprise the minutes of the meeting of Senate held on November 7, 2007.

/mb