

May 12, 2004

**Minutes of a Meeting of Senate held on the above date at 1:30 p.m. in the Senate Chamber, Room 245 Engineering Building**

---

**Members Present**

Dr. R. Kerr, Acting  
Chair  
Mr. M. Ahsan  
Mr. D. Ames  
Prof. J. Anderson  
Prof. T. Anna  
Ms. A. Aziz  
Dean H. Bjarnason  
Prof. B. Bright  
Prof. W. Christie  
Prof. K. Coombs  
Prof. J. Cooper  
Prof. G. Crow  
Dean J. de Vries  
Prof. B. Diehl-Jones  
Prof. B. Dronzek  
Prof. H. Duckworth  
Prof. M. Gabbert  
Rectrice R. Gagné  
Mr. M. Ganeshan  
Prof. S. Gessler  
Prof. L. Graff  
Dean J. Gray  
Mr. D. Gregoire  
Prof. P. Hawranik  
Dean B. Hennen  
Ms. J. Horner  
Dr. J. Hoskins  
Dean D. Hrycaiko  
Prof. P. Hultin  
Ms. T. Hunt  
Prof. T. Ivanco  
Dean J. Jamieson  
Dr. J. Keselman  
Dean L. King  
Ms. M. Kuzmeniuk  
Mr. G. Lane  
Prof. B. Law  
Prof. A. Louka  
Prof. S. Ludwig  
Prof. K. MacKay  
Mr. A. Mohamed

Dr. D. Morphy  
Prof. C. Mossman  
Dean R. Mulally  
Dr. W. Norrie  
Dean R. O'Kell  
Prof. J. Owens  
Prof. J. Page  
Prof. B. Payne  
Prof. S. Pistorius  
Prof. D. Punter  
Dr. C. Rabinovitch  
Prof. G.N. Ramu  
Dean A. Secco  
Ms. A. Sen  
Dean G. Sevenhuysen  
Mr. A. Simms  
Mr. D. Smith  
Prof. R. Sparling  
Rector J. Stapleton  
Prof. C. Trott  
Prof. J. van Rees  
Prof. L. Wallace  
Prof. J. Welsh  
Prof. J. Whiteley  
Dean D. Witty  
Prof. A. Young  
Prof. P. Zahradka  
Mr. J. Leclerc,  
Acting University  
Secretary

**Assessors Present**

Dr. P. Cattini  
Mr. P. Dueck  
Dr. K. Grant  
Dr. D. Jayas  
Dr. R. Lobdell  
Mr. N. Marnoch  
Prof. J. Svenne  
Ms. C. Van De  
Kerckhove

**Regrets**

Ms. J. Bevacqua  
Very Rev. R. Bozyk  
Prof. S. Cheng  
Prof. P. Choy  
Dean D. Collins  
Dr. V. Dhruvarajan  
Prof. M. Eskin  
Ms. O. Famuyide  
Prof. E. Forget  
Ms. E. Goldie  
Dean D. Gregory  
Prof. X. Gu  
Ms. R. Jaramilla  
Prof. P. King  
Prof. B. Kops  
Prof. C. Kristjanson  
Prof. J. Long  
Dr. D. Lonis  
Prof. B. Macpherson  
Ms. M. Maharaj  
Ms. D. McCallum  
Prof. W. Palatnick  
Dean A. Percival  
Ms. C. Presser  
Dean D. Ruth  
Dean H. Sector  
Prof. D. Smyth  
Prof. L. Spearman  
Prof. B. Stimpson  
Prof. N. Subotincic  
Dr. E.J.E. Szathmáry  
Mr. G. Thompson  
Prof. R. van Acker  
Mr. C. Wai  
Dean J. Wiens  
Prof. K. Wrogemann

**Absent**

Prof. U. Annakkage  
Prof. T.G. Berry  
Prof. M. Bowring  
Prof. R. Burleson  
Dr. B. Cameron

Dr. I. Diallo  
Prof. C. Haque  
Prof. C. Eyland  
Mr. V. Ezeogbulafur  
Prof. G. Geller  
Dr. G. Gerbrandt  
Prof. J. Irvine  
Ms. R. Irving  
Prof. L. Kaminski  
Mr. D. Kralt  
Mr. C. Lai  
Ms. E. Lees  
Mr. R. Lemoine  
Prof. S. Mai  
Prof. G. McClarty  
Prof. J. Nagy  
Ms. T. Penner  
Ms. E. Peters  
Dr. N. Pizzi  
Dr. J. Raymond  
Ms. J. Simpson  
Prof. P. Singal  
Ms. C. Steer  
Prof. A. Tate  
Prof. M. Vrontakis  
Prof. E. Walz  
Prof. C. Wu

**Also Present**

Mr. D. Barbour  
Dr. R. Baydack  
Ms. N. Callaghan  
Ms. J. Gripp  
Mr. C. Kozier  
Ms. L. Leonhardt  
Dr. L. Smith  
Ms. B. Usick  
Ms. T. Van  
Denakker

Dr. Kerr advised Senate that Dean David Witty was the speaker of the Senate Executive Committee.

Dr. Kerr welcomed Amanda Aziz and Cathy Van De Kerckhove, the new President and Vice-President of UMSU. This was met with a round of applause.

Dr. Kerr also advised that this was the last Senate meeting for the following Faculty members: Gary Crow (Agricultural and Food Sciences), Robert Bright (Arts), John Whiteley (Arts), Hannah Friesen (Continuing Education Division, Counseling Services & Natural Resources Institute), Amazis Louka (Dentistry), Douglas Strong (Engineering), Michele Bowring (Management), Pat Choy (Medicine), Leslie Graff (Medicine), Sora Ludwig (Medicine), Grant McClarty (Medicine), Sandy Gessler (Nursing), David Punter (Science), Len Kaminski (Social Work), Len Spearman (Social Work). This was met with a round of applause.

**I      MATTERS TO BE CONSIDERED IN CLOSED SESSION**

Dr. Kerr advised Senate that this item would be considered at the end of the meeting.

**II      CANDIDATES FOR DEGREES,  
DIPLOMAS AND CERTIFICATES - MAY 2004**

**It was MOVED by Dean Witty, on behalf of the Senate Executive Committee, that the list of graduands provided to the University Secretary by the Director of Student Records be approved, subject to the right of Deans and Directors to initiate late changes with the Director of Student Records up to May 14, 2004.**

**CARRIED**

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

**It was MOVED by Dean Witty, on behalf of the Senate Executive Committee, THAT the report on medals and prizes provided to the University Secretary be approved by Senate.**

**CARRIED**

**IV     ELECTION OF SENATE REPRESENTATIVES**

The Chair asked the University Secretary to conduct the elections

**1.      Election of Senate Member  
To the Board of Governors**

**Page 18**

The University Secretary opened nominations. Professor Timothy Anna was nominated by

Professor Ramu, seconded by Professor Young. Dr. Janet Hoskins was nominated by Dean Jamieson, seconded by Professor Page. Dean Jamieson moved that nominations close, seconded by Professor Dronzek. Ballots were distributed to the voting members of Senate. Dr. Hoskins was declared **ELECTED** to the Board of Governors for a three-year term ending May 31, 2007. This was met with a round of applause.

**2. Election of Senate Members  
To the Senate Executive Committee**

**Page 20**

**a) From amongst Vice-Presidents, Deans of Faculties and Directors of Schools:**

One representative needed to be elected from among the Vice-Presidents, Deans of Faculties and Directors of Schools to replace Dean David Collins (Pharmacy), whose term will end on May 31, 2004.

The University Secretary opened nominations. Dean Secco nominated Dean King, seconded by Professor Dronzek. No further nominations were made. Professor Ramu moved that nominations close, seconded by Professor Cooper. Dean King was declared **ELECTED** to the Senate Executive for a three-year term ending May 31, 2007. This was met with a round of applause.

**b) From amongst faculty members:**

Two faculty representatives needed to be elected for three year terms to replace Professors Gaddehosur Ramu (Arts) and Brian Stimpson (Engineering) whose terms will end on May 31, 2004. One faculty representative needed to be elected for a two year term to replace Professor Payne (Arts) whose term will end on May 31, 2004. One faculty representative is to be elected for a one year term to replace professor Young (Arts) whose term will end on May 31, 2004.

The University Secretary opened nominations. Professors Ramu, Owens, Page and MacKay were duly nominated. A secret ballot election was conducted and Professors Ramu and Page were **ELECTED** to three-year terms ending May 31, 2007. Professor MacKay was **ELECTED** to a two year term ending May 31, 2006. Professor Owens was **ELECTED** to a one year term ending May 31, 2005. This was met with a round of applause.

**3. Election of a Student Member  
To the Senate Executive Committee**

**Page 22**

Ms. Aziz, President of UMSU advised the Senate that the Student Senate Caucus had elected Mr. Dana Gregoire as the voting student member of the Senate Executive.

**It was MOVED by Ms. Aziz, seconded by Mr. Ames that Mr. Gregoire be elected as the**

voting student Senator to the Senate Executive Committee

**CARRIED**

Ms. Aziz also advised Senate that Mr. David Ames would be the student assessor tot he Senate Executive Committee.

**V MATTERS RECOMMENDED FOR CONCURRENCE WITHOUT DEBATE**

1. **Report of the Senate Committee  
on Curriculum and Course Changes  
re Minor Course and Curriculum Changes**

**Page 23**

Professor Dronzek noted that on page 37 the date September 5, 2003 in the second full paragraph should read September 3, 2004.

Dean Witty advised that the Senate Executive Committee endorses the report to Senate.

**It was MOVED by Professor Dronzek, on behalf of the Committee: THAT the report of the Senate Committee on Curriculum and Course Changes [dated March 4, 2004] be approved by Senate.**

**CARRIED**

2. **Report of the Senate Committee  
on Medical Qualifications  
re Dr. Ethan Rubinstein**

**ADDENDUM**

Dean Witty advised that the Senate Executive Committee endorses the report to Senate.

**It was MOVED by Professor Anderson, on behalf of the Senate Committee on Medical Qualifications: THAT the report of the Senate Committee on Medical Qualifications [dated April 19, 2004] be approved by Senate.**

**CARRIED**

**VI MATTERS FORWARDED FOR INFORMATION**

1. **Correspondence from the Vice-President (Research)  
re: the Establishment of a  
Developmental Health Research Group**

**Page 41**

2. **Correspondence from the Vice-President (Research)  
re: the Establishment of a**

**Composite Materials and Structures Research Group**

**Page 46**

Dean Jamieson asked if it would be possible to expand the program to accommodate a larger number of students. Dr. Keselman responded that it would be possible and expansion is expected.

**3. Correspondence from the Vice-President (Research)  
re: the Establishment of a  
Mood and Anxiety Disorders Research Group**

**Page 54**

**4. Report of the Senate  
Committee on Awards**

**Page 59**

At its meeting on April 12, 2004, the Senate Committee on Awards approved eleven new awards and ten award amendments [as set out in the report of the Senate Committee on Awards dated April 12, 2004]. All these award decisions comply with the published guidelines of November 3, 1999, and are reported to Senate for information.

Mr. Dueck addressed an issue concerning the Governor General's Gold Medal raised at the January meeting of Senate by Professor Duckworth. Two motions were passed at the May 4, 1988 meeting of the Senate Executive: (1) That Senate request the Chancellor to inform the Governor General's office that Senate cannot agree to the proposed changes, and to ask for permission to award the Gold Medal once more as has been done in the past; (2) That, in the event the Governor General does not agree to the above, Senate postpone the awarding of any medals until the fall convocation, with further negotiations to be carried out in the interim.

The Governor General's Academic Medals program is national in scope, thus the intent of the first motion (to continue awarding the Gold Medal as in previous years) was not possible. The awarding of the Gold Medal was postponed until the fall of 1988 but records do not indicate that further negotiations were pursued at that time. As most other Universities across the country have now accepted the Gold Medal, in 2002, the Faculty of Graduate Studies felt, and the Senate Committee on Awards agreed, that it was important to revisit this issue and to explore the possibility of offering the Gold Medal. The terms of reference that were developed were approved by the Senate Committee on Awards and presented to Senate for information at the January 7, 2004 meeting.

The Senate Committee on Awards considered the second point raised by Professor Duckworth, and reasoned that given only one Governor General's Gold Medal being available to award, eligible students would be best served by a faculty committee with closer aligned expertise adjudicating their merit as a nominee rather than a university-wide committee with less discipline-specific expertise. Therefore, the Senate Committee on Awards feels its original terms of reference submitted to Senate January 7, 2004 are suitable for this award.



g)	<u>Appeals</u>	Page 102
h)	<u>Approved Teaching Centres</u>	Page 103
i)	<u>Awards</u>	Page 104
j)	<u>Calendar</u>	Page 106
k)	<u>Curriculum and Course Changes</u>	Page 107
l)	<u>Ethics of Research Involving Human Subjects</u>	Page 109
m)	<u>Honorary Degrees</u>	Page 111
n)	<u>Instruction and Evaluation</u>	Page 112
o)	<u>Libraries</u>	Page 113
p)	<u>Medical Qualifications</u>	Page 114
q)	<u>Nominations</u>	Page 115
r)	<u>Planning and Priorities</u>	Page 116
s)	<u>Rules and Procedures</u>	Page 119
t)	<u>University Research</u>	Page 120
u)	<u>Correspondence from the University Secretary</u>	Page 124

## VII REPORT OF THE PRESIDENT

### 1. President's Report May 12, 2004 Page 125

Dr. Keselman, Vice-President (Research), reported that Winnipeg hosted a retreat for the Planning and Priorities Committee of the Canadian Institutes of Health Research (CIHR). The committee is comprised of the President and Vice-President of the CIHR and the thirteen scientific directors of the Institutes. They hosted a panel discussion on the types of topics that they should be addressing. This was followed by breakout sessions and a reception. The open portions of the meeting were extremely well attended by the scientific community in Manitoba, despite the bad weather.

Mr. Simms, Associate Vice-President (Administration) reported that Campus Beautification Day was scheduled for May 19, 2004. Construction on a number of campus buildings, including the new Engineering Building were set to begin. The Richardson Centre for Functional Foods and Nutraceuticals, is progressing as planned and will begin construction in July.

## VIII QUESTION PERIOD

### **A question was received from Professor Tammy Ivanco of the Faculty of Arts:**

"I am curious about the following questions related to the computer network connection questions that have come up in previous senate meetings:

Given the costs of wiring some of the older buildings on this campus, often related to the fact that asbestos is contained in the walls, I

question why computer networking been focused so greatly on wired connections. Although security issues have previously restricted some from using wireless, these issues have been tackled by many other institutions very successfully, and should no longer be considered prohibitive. Why has there been so little discussion (and action) on wireless connections/networking given their potential convenience and economic benefits to the university and staff at the University of Manitoba?”

Mr. Alan Simms reported that the construction of base stations for wireless computer systems continues with libraries and conference rooms as a priority, however a wireless connection is currently ten times slower than a direct cable line, consequently many still rely on a direct connection to the server. He also noted that wireless technology requires base stations which involve cabling throughout buildings.

**A question was received from Professor Judith Owens of the Faculty of Arts:**

“The CAUT Bulletin of April 2004 reported that a court in B.C. recently ruled in favour of a faculty member at UBC who objected to signing away copyright in a distance education course that she was developing. Will the University of Manitoba, in light of this decision, review its policy regarding copyright in courses developed for delivery through distance education and continuing education?”

Dr. Kerr reported that the decision in B.C. is currently under appeal and that the University of Manitoba will be considering this issue at a meeting later this month.

**The following concern was raised by Amanda Aziz, President of UMSU:**

“The Faculty of Environment has not yet elected a student Senator to Senate. We would like to encourage this process to happen as quickly as possible, as they are not currently represented in the Senate.”

Mr. Lecelrc, Acting University Secretary, replied that the *University of Manitoba Act* provides for 28 student members on the Senate, and Senate must determine how those 28 seats are allocated. The Senate Committee on Rules and Procedures is preparing a number of options to deal with the matter of redistributing the number of student Senators amongst faculties.

**IX      CONSIDERATION OF THE MINUTES  
OF THE MEETING OF APRIL 7, 2004**

Professor Hultin commented that he should be recorded as present at the meeting.

**It was MOVED by Dean Secco, seconded by Professor Anderson, THAT the minutes of the Senate meeting held on April 7, 2004 be approved as amended.**



CARRIED

X **BUSINESS ARISING FROM THE MINUTES - NONE**

XI **REPORTS OF THE SENATE EXECUTIVE COMMITTEE  
AND THE SENATE PLANNING AND PRIORITIES COMMITTEE**

1. **Report of the Senate Executive Committee** Page 147

1. **Report of the Senate Executive Committee** Page 112

Members of the Senate Committee on Nominations are nominated by the Senate Executive Committee and elected by Senate. Replacements are required for Professors Alan Tate (Architecture and Engineering), Norman Hunter (Science) Dennis Bracken (Nursing, Social Work and Counseling Service) and Professor Anne McGillivray (Law and Pharmacy). All are for three-year terms beginning on June 1, 2004.

The composition of the Committee on Nominations calls for ten members of the academic staff, the majority of whom are to be members of Senate. As six of the academic members currently on the Committee are Senators, one of the of the replacements will have to be a member of Senate.

**It was MOVED by Dean Witty, on behalf of the Senate Executive Committee, THAT the following nominations to the Senate Committee on Nominations be approved by Senate for three-year terms ending on May 31, 2007:**

- a) ***Architecture and Engineering: Professor Alan Tate (Senator) (re-elected)***
- b) ***Law and Pharmacy: Dean David Collins (Senator)***
- c) ***Nursing, Social Work and Counseling Service: Dennis Bracken (re-elected)***
- d) ***Science: Professor Norman Hunter (Senator)(re-elected)***

No further nominations were made. Professor Ramu moved that nominations close, seconded by Professor Cooper.

CARRIED

2. **Report of the Senate  
Planning and Priorities Committee**

Professor Svenne reported that SPPC commentary accompanies several of the items before the Senate on pages 116, 158, 193, 210, 219 and 228.



of the Faculty of Medicine to introduce a Bachelor of Allied Health Science (Diagnostic Cytology) [as endorsed by the Report of the Senate Committee on Curriculum and Course Changes dated March 22, 2004 and the Report of the Senate Planning and Priorities Committee dated April 5, 2004].

**CARRIED**

2. **Proposal of the Faculty of Environment  
for a Bachelor of Science in Physical Geography** Page 164
- a) **Report of the Senate  
Planning and Priorities Committee** Page 193
- b) **Report of the Senate Committee  
on Curriculum and Course Changes** Page 197

The Faculty of Environment proposed the introduction of a Bachelor of Science in Physical Geography. The program will provide students with a Physical Geography degree with a stronger science background than the B.A. in Geography. The proposal has been reviewed and endorsed by both the Senate Committee on Curriculum and Course Changes and the Senate Planning and Priorities Committee.

Professor Baydack commented that this program has been several years in the making and there is significant demand in the Faculty of Environment from students for such a degree. There would be three streams of the program: atmospheric and hydrological sciences, geomatics and physical geography.

Professor Svenne stated that SPPC has reviewed this proposal on several occasions and is now prepared to recommend it for Senate's approval. Professor Dronzek noted that only 9 additional credit hours are required to offer this program and that many resources are shared with other faculties.

Dean Jamieson stated that there was significant support for this program from the Faculty of Science as in the Faculty of Science the program originally began its development.

Dean Witty advised that the Senate Executive Committee endorses the report to Senate.

**It was MOVED by Dean King, seconded by Dr. Keselman, THAT Senate approve and recommend that the Board of Governors approve the Proposal of the Faculty of Environment to introduce a Bachelor of Science in Physical Geography [as endorsed by the Report of the Senate Committee on Curriculum and Course Changes dated March 22, 2004 and the Report of the Senate Planning and Priorities Committee dated February 23, 2004].**

CARRIED

3. **Proposal for a Joint Honours Program in Computer Science and Physics and Astronomy** Page 201
- a) **Report of the Senate Planning and Priorities Committee** Page 210
- b) **Report of the Senate Committee on Curriculum and Course Changes** Page 212

The Faculty of Science proposed the introduction of a Joint Honours Program in Computer Science and Physics and Astronomy. The proposed program consists entirely of existing courses and will require no new resources. The proposal has been reviewed and endorsed by both the Senate Committee on Curriculum and Course Changes and the Senate Planning and Priorities Committee.

Dean Witty advised that the Senate Executive Committee endorses the report to Senate.

**It was MOVED by Dean Jamieson, seconded by Dean O’Kell, THAT Senate approve and recommend that the Board of Governors approve the Proposal of the Faculty of Science to introduce a Joint Honours Program in Computer Science and Physics and Astronomy [as endorsed by the Report of the Senate Committee on Curriculum and Course Changes dated March 23, 2004 and the Report of the Senate Planning and Priorities Committee dated April 5, 2004].**

CARRIED

4. **Proposal for a Joint Honours Program in Mathematics and Economics** Page 213
- a) **Report of the Senate Planning and Priorities Committee** Page 219
- b) **Report of the Senate Committee on Curriculum and Course Changes** Page 221

It was mentioned that page 214 and 223 should be reversed.

The Faculties of Arts and Science proposed the introduction of a Joint Honours Program in Mathematics and Economics. The proposed program consists entirely of existing courses and will require no new resources. The proposal has been reviewed and endorsed by both the Senate Committee on Curriculum and Course

Changes and the Senate Planning and Priorities Committee.

Dean Witty advised that the Senate Executive Committee endorses the report to Senate.

**It was MOVED by Dean Jamieson, seconded by Dean O’Kell, THAT Senate approve and recommend that the Board of Governors approve the Proposal of the Faculties of Arts and Science to introduce a Joint Honours Program in Mathematics and Economics [as endorsed by the Report of the Senate Committee on Curriculum and Course Changes dated March 23, 2004 and the Report of the Senate Planning and Priorities Committee dated April 5, 2004].**

**CARRIED**

5. **Proposal for a Joint Honours Program in Statistics and Economics** **Page 222**
- a) **Report of the Senate Planning and Priorities Committee** **Page 228**
- b) **Report of the Senate Committee on Curriculum and Course Changes** **Page 230**

The Faculties of Arts and Science are proposing the introduction of a Joint Honours Program in Statistics and Economics. The proposed program consists entirely of existing courses and will require no new resources. The proposal has been reviewed and endorsed by both the Senate Committee on Curriculum and Course Changes and the Senate Planning and Priorities Committee.

Dean Witty advised that the Senate Executive Committee endorses the report to Senate.

**It was MOVED by Dean Jamieson, seconded by Dean O’Kell, THAT Senate approve and recommend that the Board of Governors approve the Proposal of the Faculties of Arts and Science to introduce a Joint Honours Program in Statistics and Economics [as endorsed by the Report of the Senate Committee on Curriculum and Course Changes dated March 23, 2004 and the Report of the Senate Planning and Priorities Committee dated April 5, 2004].**

**CARRIED**

6. **Report of the Asper School of Business re: Proposed new Department of Supply Chain Management** **Page 231**

The Asper School of Business proposed the creation of a new Department of Supply

Chain Management.

Dean Gray noted there is significant interest in this field and the Faculty has been offering the components to the program for several years. The creation of the Transport Institute and the nature of Winnipeg as a transportation centre make this area of study particularly relevant to the community. A COPSE grant has facilitated the hiring of new faculty members and several undergraduate courses are already offered. The first students will graduate with a Major in Supply Chain Management this spring. The new department will include nine professors currently on staff but may involve as many as thirteen over the next few years.

Dean Witty advised that the Senate Executive Committee endorses the report to Senate.

**It was MOVED by Dean Gray, seconded by Dr. Keselman, THAT Senate approve and recommend that the Board of Governors approve the proposal of the Asper School of Business to create a Department of Supply Chain Management [dated April 7, 2004].**

**I     MATTERS TO BE CONSIDERED IN CLOSED SESSION**

**1.     Report of the Senate Committee on Honorary Degrees**

In keeping with past practice, the minutes of this agenda item are not included in the circulated minutes. They appear in the original minutes which are available for inspection by members of Senate.

**XIII   ADDITIONAL BUSINESS**

**XIV   ADJOURNMENT**

The meeting adjourned at 3:20 p.m.

These minutes, pages 1 to 14, combined with the agenda, pages 17 to 237, distributed earlier, and the materials distributed at the door, comprise the minutes of the meeting of Senate held on May 12, 2004.

/cdak