

March 7, 2018

Minutes of a meeting of Senate held on the above date at 1:30 p.m. in the Senate Chamber, Room E3-262 Engineering and Information Technology Complex

Members Present

Dr. D. Barnard,
Chair
Dr. C. Adams
Ms. A. Akano
Prof. A. Alessi-Severini
Prof. C. Anderson
Prof. G. Anderson
Mrs. S. Araujo
Prof. L. Balneaves
Dean S. Baum
Dean J. Beddoes
Prof. R. Bhullar
Prof. R. Biscontri
Ms. S. Blanchard
Prof. P. Blunden
Prof. T. Bone
Prof. O. Botar
Very Rev. R. Bozyk
Dean. D. Brown
Prof. F. Burczynski
Prof. N. Cicek
Prof. S. Clark
Ms. S. Connelly
Recteur G. Csepregi
Prof. M. Czubryt
Prof. P. Dass
Dean E. Dawe
Prof. D. Delay
Ms. L. Demczuk
Prof. M. Domaratzki
Dean N. Dyck
Mr. N. Eissa
Prof. B. Elias
Prof. A. Farenhorst
Mr. A. Fischer
Prof. M. Gabbert
Ms. S. Gottheil
Prof. J. Hare
Dean G. Hepburn
Prof. J. Honeyford
Dr. D. Jayas
Ms. L. Johnson
Prof. W. Kinsner
Mr. D. Kushner

Ms. N. Lam
Prof. L. Landrum
Mr. A. Latif
Prof. S. McClement
Dean D. Mandzuk
Prof. B. Mark
Mr. A. Menon
Prof. C. Miller
Dean, T. Mondor
Ms. T. Nagra
Prof. D. Oliver
Ms. S. Olson
Prof. J. Paliwal
Mrs. K. Pearson
Prof. T. Peter
Mrs. C. Raffard
Ms. S. Ragheb
Prof. M. Rastegar
Ms. C. Reitano
Dr. J. Ristock
Dr. M.-J. Romaniuk
Prof. C. Schmidt
Prof. A. Schultz
Prof. A. Schwann
Ms. K. Sigurdson
Prof. R. Tate
Dean J. Taylor
Prof. C. Trott
Dean R. Urbanowski
Ms. M. Villegas
Prof. D. Walker
Prof. D. Watt
Dean K. Wittenberg
Ms. L. Zapshala-Kelln
Mr. B. Zhang
Mr. J. Leclerc,
University Secretary
Dr. S. Coyston,
Recording Secretary

Assessors Present

Mr. J. Adams
Dr. D. Collins

Prof. D.
Hiebert-Murphy
Ms. A. Kilgour
Prof. R. Lastra
Dr. L. Lavallée
Mr. N. Marnoch
Prof. D. McNeil
Prof. B. Milne
Dr. D. Stewart

Regrets

Prof. J. Anderson
Prof. B. Austin-Smith
Dean J. Black-Branch
Prof. T. Chen
Mr. S. Dorge
Prof. W. El-Matary
Ms. S. Gawryluk
Prof. J. Gilchrist
Dean N. Halden
Prof. B. Hallman
Prof. R. Hechter
Prof. P. Hess
Acting Dean G. Jacoby
Prof. S. Karimi
Mr. J. Kearsey
Ms. J. McConnell
Prof. K. Main
Dean J. Mulvale
Ms. D.
Nedohin-Macek
Mr. T. Neil
Mr. C. Neumann
Dean B. Postl
Prof. G. Restall
Dr. H. Sector
Prof. B. Shay
Ms. A. Smith
Mr. I. Veloso
Prof. P. Wener
Mr. J. Wilson

Absent

Ms. A. Ameis

Mr. J. Bass
Dr. J. Blatz
Prof. D. Churchill
Prof. J. Cranston
Ms. E. Cummings
Dr. J. Doering
Mr. L. Dojack
Mr. R. Duarte
Fernandez
Mr. C. Friesen
Prof. D. Gardner
Dr. G. Glavin
Mr. M. Gundhu
Mr. M. Haroon
Dean A. Iacopino
Ms. H. Jalbani
Ms. M.-A. Kandrack
Prof. E. Khafipour
Ms. E. Kiely-Smith
Prof. D. MacPherson
Ms. C. Mastromonaco
Ms. K. Metcalfe
Prof. S. Passmore
Prof. S. Popowich
Dean L. Raman-Wilms
Mr. S. Saad
Mr. M. Shaw
Prof. M. Smith
Mr. G. Sobie
Mr. C. Spencer
Dr. M. Torchia
Prof. C. Van Winkle

Also Present

Prof. D. Barber
Mr. R. Daudet
Ms. C. Davidson
Ms. K. Macalinalao
Prof. S. Pistorius
Ms. S. Utsunomiya
Ms. M. Watson
Ms. M. Yoshida

The Chair informed Senate that the Speaker of the Senate Executive Committee was Professor Gabbert, Faculty of Arts.

The Chair noted that it was the last meeting for student Senators, whose terms would end on March 31st. He thanked them for their service.

I MATTERS TO BE CONSIDERED IN CLOSED SESSION - none

II CANDIDATE FOR DEGREE NOTWITHSTANDING A DEFICIENCY

Mr. Marnoch reminded Senators that, because the February Senate meeting had been cancelled, the President and Provost had approved candidates for degrees, diplomas, and certificates, on behalf of Senate, with the exception of one candidate who had been recommended for a degree notwithstanding a deficiency.

Mr. Marnoch informed Senate that the College of Nursing was recommending one candidate for a Bachelor of Nursing degree notwithstanding that the student was one credit hour short of the 129 credit hours required for the program. He explained that the student had been required to repeat a 3 credit hour clinical course. The B.N. curriculum had been modified before the student's second course attempt and the most suitable course-replacement was a 2 credit hour course.

Professor Gabbert MOVED, on behalf of the Senate Executive Committee, THAT the candidate recommended for a degree notwithstanding a deficiency be approved.

CARRIED

III MATTERS RECOMMENDED FOR CONCURRENCE WITHOUT DEBATE

1. **Report of the Executive Committee of the Faculty of Graduate Studies on Course and Curriculum Changes RE: Departments of Accounting and Finance, Human Anatomy and Cell Science [January 31, 2018]** Page 4
2. **Revision to the Academic Schedule for 2018-2019, Bachelor of Education** Page 6
3. **Report of the Senate Committee on Medical Qualifications RE: Dr. Magimairajan Issai Vanan** Page 8

The Chair said Dr. Vanan's curriculum vitae had been available for inspection by members of Senate in the Office of the University Secretary and in the Dean's Office, Max Rady College of Medicine, prior to the meeting.

Professor Gabbert MOVED, on behalf of the Senate Executive Committee, THAT Senate approve:

- **the Report of the Executive Committee of the Faculty of Graduate Studies on Course and Curriculum Changes concerning the Departments of Accounting and Finance, and Human Anatomy and Cell Science [January 31, 2018], effective Fall 2018;**

- a revision to the Academic Schedule for 2018-2019, Bachelor of Education;
- the Report of the Senate Committee on Medical Qualifications concerning Dr. Magimairajan Issai Vanan.

CARRIED

IV MATTERS FORWARDED FOR INFORMATION

1. **Candidates for Degrees, Diplomas, and Certificates [February 2018]** Page 16

The Chair recalled, as Mr. Marnoch had done, that, following the cancellation of the February Senate meeting, the President and the Provost had approved the candidates for degrees, diplomas, and certificates, for the February 2018 Convocation, with the exception of the one candidate recommended for a degree notwithstanding, which Senate had approved under item II.

The Chair indicated that a copy of the list of graduands approved by the President and Provost in February was available at the front table for examination by members of Senate. The Graduands Report, February 2018, had been provided with the agenda.

2. **Memo from University Secretary RE: Reminder, Location of April 4, 2018 Senate Meeting at Bannatyne Campus** Page 22

3. **Reports of the Senate Committee on Awards**

- a) **Part A [December 19, 2017]** Page 23

- b) **Part A [January 16, 2018]** Page 32

4. **Report of the Senate Committee on Appeals [January 2, 2018]** Page 38

5. **Annual Report of the University Discipline Committee** Page 40

Professor Miller suggested that future reports might identify and report on racial discrimination as one of the disciplinary categories. Mr. Leclerc said he would communicate the suggestion to the committee.

6. **Proposed Admission Targets, 2018/2019** Page 160

7. **Correspondence from President and Vice-Chancellor RE: Suspension of Admissions to Baccalaureate Program for Registered Nurses, President's Approval** Page 162

8. **Correspondence from Provost and Vice-President (Academic) RE: Consideration of Academic Freedom Issues when Reviewing International Articulation Agreements** Page 163

9. **Correspondence from Vice- Provost (Integrated Planning and Academic Programs)**
 - a) **RE: Implementation of Concentrations in Health Policy, Planning and Evaluation; Health Promotion and Education; and Family Health, Bachelor of Health Studies** Page 165
 - b) **RE: Implementation of Aerospace Stream, Bachelor of Science in Engineering (Mechanical)** Page 166
10. **Implementation of Temporary Suspension of Admissions to Bachelor of Science (Honours) and Bachelor of Science (Major) in Biotechnology** Page 167
11. **Report of the Senate Committee on University Research RE: Establishment of Food Systems Research Group** Page 169

V REPORT OF THE PRESIDENT Page 174

President Barnard observed that the federal budget included several announcements that were potentially good for the University as a research-intensive university. The University would look forward to receiving more details from the various agencies that had received funding.

President Barnard remarked on what had been a troubled period in the relationship between Indigenous and non-Indigenous people in Canada, and particularly in this part of the country, following the verdicts in the Colten Boushie and Tina Fontaine cases. He observed that it had been challenging for the University community and especially for Indigenous colleagues and students. He encouraged Senators to be sensitive to, and aware of, this reality and to think about how they, as individuals and as members of their departments, faculties, and the institution, could continue to pay attention to the University's commitment to reconciliation and how that could manifest itself in particularly difficult periods.

VI QUESTION PERIOD

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

The following question was received from Professor Hare, Faculty of Science:

Given the university's interest in the safety of members of the campus community, and commitment to students, who through no fault of their own found it difficult, if not impossible, to commute to campus in the face of a severe snowfall such as the one we experienced in Winnipeg on 4-5 March 2018, does the University of Manitoba not see fit to formally suspend regular operations (i.e. close) for the day? Such a closure would allow time for the university grounds staff to plow parking lots, and to clear walkways and outdoor staircases, thereby dramatically reducing public safety risks, ensuring access by those with mobility issues, and avoiding the inconvenience experienced by all.

President Barnard invited Ms. Zapshala-Kelln to respond to the question.

Ms. Zapshala-Kelln said the University typically remained open through normal snow storms and other adverse events. Where possible, efforts were made to staff accordingly and plan strategically to minimize the disruption on campus, for students, faculty, staff, and research activities. She noted, as examples, that Physical Plant staff monitored weather forecasts daily and, during the recent snowfall, had been prepared with snow clearing staff working overnight on the Sunday to clear roads. Ms. Zapshala-Kelln recognized that the entire campus could not be cleared in one evening and that, after a significant snowfall, the clearing would require two to three evenings of work. Large snow-removing equipment worked overnight to minimize impact to the University's operations, while hand-clearing around doors and sidewalks occurred during the day.

Ms. Zapshala-Kelln said that, in November 2017, the University had launched a "Service Disruptions and Construction" website, to provide up-to-date assessments of any disruptions on its campuses. Staff and students could use these updates to inform how they might be impacted attending either the Bannatyne or Fort Garry Campus, in particular with respect to access into buildings or other service disruptions. A link to this page could be found on the University of Manitoba's home page.

Ms. Zapshala-Kelln said that, beginning the previous week and continuing throughout the weekend, the Office of Risk Management had monitored provincial weather sites and local media for updates on the strength of the storm and potential impacts. As the weekend had progressed, the two storms had diminished in intensity and the City of Winnipeg had been spared the brunt of the snow and precipitation that impacted much of southwestern Manitoba. Most bus routes in The City of Winnipeg had remained open, including all feeder routes into the University. Physical Plant had most ingress and egress roads on campuses opened early Monday morning.

Ms. Zapshala-Kelln said that, in her opinion, the snowfall that had occurred earlier in the week was not an event that should have resulted in the closure of the University.

VII CONSIDERATION OF THE MINUTES OF THE MEETING OF JANUARY 3, 2018

Professor Kinsner MOVED, seconded by Ms. Nagra, THAT the minutes of the Senate meeting held on January 3, 2018 be approved as circulated.

CARRIED

VIII BUSINESS ARISING FROM THE MINUTES - none

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

1. Reports of the Senate Executive Committee

- a) January 24, 2018 Page 188**
- b) February 14, 2018 Page 189**

Professor Gabbert said the Senate Executive Committee met on January 24 and on February 14, 2018. Comments of the committee accompany the reports on which they were made.

2. Report of the Senate Planning and Priorities Committee

The Chair said Professor Main was not available for the meeting. He invited Professor Rastegar to provide a report from the committee.

Professor Rastegar said the committee was considering a proposal from the Faculty of Science for undergraduate course changes beyond nine credit hours. The committee had concluded its deliberations on proposals (i) to introduce a structure for Co-operative Education Streams in some undergraduate degrees in the Faculty of Arts and (ii) to modify the Bachelor of Arts (Single Advanced Major) in Psychology, to establish an Co-operative Education Option. She said the committee would report to Senate on these things in due course.

**X REPORTS OF OTHER COMMITTEES OF SENATE,
FACULTY AND SCHOOL COUNCILS**

1. Reports of the Senate Committee on Awards

a) Part B [December 19, 2017] Page 190

Mr. Adams said the Senate Committee on Awards was recommending three awards that appeared to be discriminatory according to the policy on the *Non-Acceptance of Discriminatory Awards*.

Mr. Adams said the Senate Committee on Awards will be reviewing the language used to describe awards that are created to support students facing systemic barriers to post-secondary education, to ensure that language used in the policy is consistent with *The Manitoba Human Rights Code*.

Dr. Jayas MOVED, seconded by Dean Brown, THAT Senate recommend that the Board of Governors approve the Report of the Senate Committee on Awards – Part B [dated December 19, 2017].

CARRIED

b) Part B [January 16, 2018] Page 195

Ms. Nagra MOVED, seconded by Dean Hepburn, THAT Senate recommend that the Board of Governors approve the Report of the Senate Committee on Awards – Part B [dated January 16, 2018].

CARRIED

2. **Proposal for a Bachelor of Music (Music Education),
Desautels Faculty of Music**

Page 198

Dean Dawe said the Desautels Faculty of Music was proposing to introduce a Bachelor of Music (Music Education) degree, which would replace the existing Integrated Bachelor of Music / Bachelor of Education degree offered with the Faculty of Education. Graduates of the four-year B.Mus.(Mus.Ed.) could subsequently apply for admission to the two-year Bachelor of Education degree in the Faculty of Education.

Dean Dawe said changes made to the curriculum of the five-year Integrated B.Mus. / B.Ed. degree since it was introduced in 1984 had increased the number of program requirements. These included several government-mandated requirements, including for a non-music teachable minor, a breadth requirement for the Early and Middle Years streams, and for Aboriginal and Indigenous, special needs and diversity, and mathematics education. The result was that more than fifty percent of students required six years to complete the program.

Dean Dawe said the B.Mus.(Mus.Ed.) program would include core Music courses in Year 1 that were common to all Music programs in the Faculty, a breadth requirement for students in the Early and Middle Years Streams, and a requirement to complete a concentration in Early/Middle Years, Senior Years Instrumental, Senior Years Choral, or Guitar/Strings. Music education courses, including in the areas of composition, improvisation, technology, and cultural diversity in the classroom would address recent changes in the teaching profession and to the province's music curriculum.

a) **Report of the Senate Committee on Curriculum and
Course Changes**

Page 265

Professor McNeill said the committee had reviewed the proposal for a B.Mus.(Mus.Ed.) at its meeting on November 15, 2017. He said the curriculum would be in line with current practices in music education. The program would require that students complete 132 credit hours of courses. The majority of the courses were existing courses, but the Faculty would introduce six courses, totaling 18 credit hours. The Faculty was also proposing to delete three courses (6 credit hours).

Professor McNeill said there was broad support for the proposed program, including among students, the Faculty of Education, and the music teaching profession within the province, as outlined in the proposal.

Professor McNeill said graduates of the B.Mus.(Mus.Ed.) would not be admitted to the B.Ed. program automatically. Based on past statistics that demonstrated that Music graduates were competitive applicants, both the Faculty of Education and the Faculty of Music expected that most would be successful applicants to the B.Ed. program.

Professor McNeill called attention to a transition plan, to transition students from the existing Integrated B.Mus. / B.Ed. to the proposed B.Mus.(Mus.Ed.) program.

Professor McNeill said the Senate Committee on Curriculum and Course Changes had recommended that Senate approve the proposal.

b) Report of the Senate Planning and Priorities Committee Page 267

Professor Rastegar said the SPPC had considered the resources that would be required to introduce and offer the B.Mus.(Mus.Ed.) program. The cost of delivering the program, assuming an annual intake of twelve students would be \$579,170. Revenue to cover this amount would be derived from tuition and course fees. Also, existing internal Faculty funds now used to the offer the Integrated B.Mus. / B.Ed. would be reallocated to the proposed program.

Professor Rastegar said the program would require the introduction of six new courses, which would require that the Faculty hire four new Sessional Instructors at a cost of \$25,200 for salaries and benefits. There would also be a one-time cost of \$55,000, to be spread over three years, to purchase music instruments not available through rental programs. Other costs associated with the program were outlined in Observation 6 in the Report. The Faculty had sufficient space and library resources to support the program.

Professor Rastegar said the SPPC had assigned a high priority level to the proposed program, as it would be essential to the Faculty's duty to the province to train music educators.

Dean Dawe MOVED, THAT Senate recommend that the Board of Governors approve a proposal for Bachelor of Music (Music Education).

CARRIED

3. Report of the Faculty Council of Graduate Studies on Program and Curriculum Changes RE: Department of Physics and Astronomy Page 269

Dean Mondor said the Department of Physics and Astronomy was proposing modifications to the M.Sc. in Physics (Medical Physics) and the Ph.D. in Physics (Medical Physics) degree, to clarify the program requirements and objectives. The changes responded to recommendations made in a 2013 accreditation review and were being made in advance of the next review, which would take place in 2018. The changes included (i) formalizing a requirement for 3 credit hours in x-ray imaging through the establishment of PHYS 7420 – Physics of X-ray Imaging, (ii) introducing a 3 credit hour elective course PHYS 7430 – Physics of Nuclear Medicine, (iii) clarifying content of existing courses, to remove content overlap with PHYS 7420 and PHYS 7430, and (iv) establishing a check list, to be completed for each student, to ensure that they complete all of the requirements of the accrediting body, the Commission on Accreditation of Medical Physics Education Programs, Inc. (CAMPEP). Dean Mondor said the course changes described above were previously approved by Senate (May 18, 2016).

Dean Mondor MOVED, seconded by Professor Blunden, THAT Senate approve the Report of the Faculty Council of Graduate Studies on Program

and Curriculum Changes concerning the Department of Physics and Astronomy, effective September 1, 2018.

CARRIED

4. Reports of the Senate Committee on University Research

- (a) RE: Proposal for Chair in Child Health Evidence Based Medicine, Max Rady College of Medicine Page 277

Dr. Jayas MOVED, on behalf of the committee, THAT Senate recommend that the Board of Governors approve the Report of the Senate Committee on University Research concerning a proposal for a Chair in Child Health Evidence Based Medicine, Max Rady College of Medicine.

CARRIED

- (b) RE: Proposal for Chair in Pediatrics and Child Health, Max Rady College of Medicine Page 285

Dr. Jayas MOVED, on behalf of the committee, THAT Senate recommend that the Board of Governors approve the Report of the Senate Committee on University Research concerning a proposal for a Chair in Pediatrics and Child Health, Max Rady College of Medicine.

CARRIED

- (c) RE: Proposal for Chair in Human Rights and Social Justice, Faculty of Law Page 292

Dr. Jayas MOVED, on behalf of the committee, THAT Senate recommend that the Board of Governors approve the Report of the Senate Committee on University Research concerning a proposal for a Chair in Human Rights and Social Justice, Faculty of Law.

CARRIED

XI ADDITIONAL BUSINESS

1. Approval Authority Delegation for Convocation Lists Page 298

Mr. Leclerc reminded Senators that a Convocation Review Panel had recently recommended that there be two convocation periods; one at the Bannatyne Campus at the end of May and one at the Fort Garry Campus in the first week of June (*Final Report of the Convocation Review Panel*; Senate, March 1, 2017). He also reminded the committee that Senate normally approved candidates for degrees, diplomas and certificates and the *Report on Medals and Prizes to be Awarded at the Spring Convocation* at its meeting in mid-May. He said that, in order to facilitate having medals prepared in time for the May Convocation ceremonies at the Bannatyne campus, it would, in some years, depending on the specific dates for Convocation and Senate, be necessary to approve the *Report on Medals and Prizes* prior to the scheduled May Senate meeting. Mr. Leclerc

proposed that, in those years where timing required it, the President and the Provost and Vice-President (Academic) would approve the *Report on Medals and Prizes to be Awarded at the Spring Convocation*, with a subsequent report to Senate for information. He said a similar process was followed where timing required that the approval of candidates for degrees, diplomas, and certificates occur between scheduled Senate meetings.

Mr. Leclerc referred Senators to the recommendation, as outlined on page 298 of agenda.

Professor Kinsner MOVED, seconded by Professor Botar:

- a) THAT Senate authorize the President and Provost and Vice-President (Academic), as Chair and Vice-Chair of Senate, to, if timing requires it, approve graduands who have met all the requirements for their degrees on behalf of Senate, with subsequent report to Senate for information. It is understood that any candidates recommended for a degree notwithstanding a deficiency must be approved by Senate; and**
- b) THAT Senate authorize the President and Provost and Vice-President (Academic), as Chair and Vice-Chair of Senate, to, if timing requires it, approve the list of medals, awards and prizes for Convocation, with subsequent report to Senate.**

CARRIED

XII ADJOURNMENT

The meeting was adjourned at 1:57 p.m.

These minutes, pages 1 to 10, together with the agenda, pages 1 to 298, comprise the minutes of the meeting of Senate held on March 7, 2018.