



VANCOUVER SENATE

MINUTES OF 17 MAY 2017

Attendance

Present: Dr S. Ono (Chair), Dr K. Ross (Secretary), Dr P. Adebar, Mr T. Ahmed, Dr R. Anstee, Ms E. Biddlecombe, Ms J. Booth, Dr L. Burr, Ms M. Burton, Ms S. Brar, Dr A. Dulay, Dr W. Dunford, Dr S. Forwell, Dean B. Frank, Mr F. Gallegos, Dr J. Gilbert, Dr D. Gillen, Dr C. Godwin, Chancellor L. Gordon, Ms M. Grist, Acting Dean K. Harrison, Dr P. Harrison, Ms M. Hamid, Ms M. Huron, Dr A. Ivanov, Prof. C. Jaeger, Dean D. Kelleher, Dr P. Keown, Dr S. Knight, Mr H. Leong, Dr P. Loewen, Dr K. Lo, Dr D. MacDonald, Mr K. Madill, Dr W. McKee, Mr W. McNulty, Dr C. Naus, Dr C. Nislow, Ms S. Park, Dean S. Peacock, Dr N. Perry, Dean S. Porter, Dr A. Redish, Dr A. Richardson, Dr C. Ruitenberg, Mr Q. Salehmohamed, Mr I. Sapollnik, Dr T. Schneider, Dr S. Singh, Dr R. Sparks, Ms S. Sterling, Dr D. Witt, Dr S. Thorne, Dr R. Topping, Dr L. Walker, Ms L. Wang, Dean R. Yada

Regrets: Dr S. Avramidis, Dean C. Dauvergne, Dean R. Helsley, Dr J. Innes, Dr B. Lalli, Prof. B. McDougall, Dr P. Marshall, Dr L. Rucker.

Clerk: Mr C. Eaton.

Call to Order

The Chair of Senate, Dr Santa J Ono, called the ninth regular meeting of the Vancouver Senate for the 2016/2017 Academic Year to order at 6:03 pm.

Senate Membership

The Registrar announced that as a result of the call for nominations issued last month, Mr Kevin Doering and Ms Sarah Park were acclaimed as elected to the Senate Nominating Committee until 31 March 2018 and thereafter until replaced.

Vice-Chair of Senate

Nominated as Vice-Chair of Senate were Jakob Gattinger and Thomas Schneider. The Senate conducted an election and Senator Gattinger was elected vice-chair of Senate until 31 March 2018.

Minutes of the Previous Meeting

Richard Tees
Richard Anstee

}

*That the Minutes of the Meeting of 19 April 2017
be adopted as corrected.*

Corrections:

Tariq Ahmed and Sean Haffey were present.

Approved

Remarks from the Chair

The President noted the recent announcement that Dr Andrew Szeri of the University of California, Berkeley, was the next Provost and Vice-President Academic of UBC. Dr Ono further advised that the search for a Vice-President Research was progressing, with the list narrowed down to seven semi-finalists.

Dr Ono stated that the first phase of the strategic plan development – engagement – has been completed. Around 7500 submissions, some very detailed, were made to the University, which have been grouped into 8 potential areas of focus. The day prior to this meeting of Senate, an executive and decanal retreat was held, and task forces are being formed to focus on focus areas to meet over the summer. The President committed to bringing that work back to the Senate in the fall.

The President advised Senate of his recent travels to Asia and the signing of a trilateral agreement of cooperation between UBC, the University of Tokyo, and the Max Planck Society of Germany.

Finally, the President advised that the American Academy of Arts & Sciences has extended an invitation to UBC to be an institutional affiliate. Dr Ono characterized this a significant invitation given their highly developed program in the humanities and sciences.

Candidates for Degrees

Lindsay Gordon	}	<i>That the candidates for degrees and diplomas, as recommended by the faculties, be granted the degrees for which they were recommended, effective May 2017, and that a committee comprised of the Registrar, the dean of the relevant faculty, and the Chair of Senate be empowered to make any necessary adjustments.</i>
Robert Sparks		

Approved

Council Budget Committee

ANNUAL REPORT

The Chair of the Vancouver Sub-Committee of the Council Budget Committee, Dr Perry Adebar, presented.

Dr Adebar noted that the agenda was set on a monthly basis with the Provost and Vice-President Finance as set out in the Committee's written report.

Senator Knight noted that Vantage College had a \$39 million mortgage; he asked what interest was being assessed as part of that?

Dr Adebar noted that Vantage College has paid back its start-up funds to the central university.

At the request of Dr Adebar, Senate recognized Vice-Provost Pamela Ratner. She advised Senate that the mortgage was at 5.75% over 30 years. Vantage College is presently covering their costs while producing a \$3 million dividend that we expect to increase over time.

Academic Building Needs Committee

The Chair of the Senate Academic Building Needs Committee, Dr Robert Sparks, presented.

REPORT ON THE UNIVERSITY'S CAPITAL PROJECTS PRIORITIZATION AND APPROVAL PROCESS

See Appendix A: Academic Building Needs Committee Recommendations

Robert Sparks	}	<i>That the report of the Senate Academic Building Needs Committee be received, and that Senate endorse the recommendations set out therein.</i>
Philip Loewen		

Dr Sparks set out the history of the Senate Academic Building Needs Committee. In particular, he noted that as a result of the changes made by former President David Strangway, the Committee's influence on UBC building priorities was greatly reduced. Senate input was forestalled until after capital projects had initial executive approval and thus is made the Committee's input reactive in nature. Over the past year, the Committee had formed a working group to look back at what Senate used to do with regards to academic buildings, examine the current state of affairs, and look forward for the future. The Committee's recommendations were the result of that work.

Dr Sparks thanks the Committee as well as Vice-Provost Pamela Ratner, Treasurer Peter Smailes, and Acting Academic Governance Officer Kyle McCleery for their work.

Approved

ANNUAL REPORT

Dr Sparks spoke to the Committee's annual report as distributed to the Senate. In particular, he drew Senate's attention to initiatives around after hours study space and new funding for classroom renewal.

Academic Policy Committee

The Committee Chair, Dr Paul Harrison, presented.

PROPOSED REVISIONS TO THE ACADEMIC REGULATIONS FOR THE ENTRY-TO PRACTICE DOCTOR OF PHARMACY PROGRAM

Paul Harrison	}	<i>That Senate approve the revisions to academic regulations for the Entry-to-Practice Doctor of Pharmacy program proposed by the Faculty of Pharmaceutical Sciences as set out in the attached two-column form.</i>
Michael Coughtrie		

Dr Harrison advised Senate that as indicated in the proposal, this was largely clarifications and updates so that the extant regulations written for the previous version of this program worked better for the new program approved last year.

Dean Coughtrie added that the regulations recognize the new systems and processes put in place to recognize the changes to the Doctor of Pharmacy program.

Senator Gallegos asked if the PhD residency rules would apply to the PharmD

Dean Porter replied that no they would not.

Approved

ESTABLISHMENT OF THE SCHOOL OF BIOMEDICAL ENGINEERING IN THE FACULTIES OF APPLIED SCIENCE AND MEDICINE

Paul Harrison	}	<i>That Senate approve the establishment of a School of Biomedical Engineering within both the Faculties of Applied Science and Medicine effective 1 July 2017;</i>
Christopher Marshall		

That the governance and administration of the Biomedical Research Centre and the faculty appointments therein be transferred to the School of Biomedical Engineering effective 2 July 2017;

That the School of Biomedical Engineering become the administering academic unit for the Master of Engineering in Biomedical Engineering, the Master of Applied Science in Biomedical Engineering, and Doctor of Philosophy in Biomedical Engineering effective 2 July 2017;

That the joint faculty appointments with the School

of Biomedical Engineering become effective 2 July 2017 as listed in the appended table.

Deans Kelleher and Parlange spoke to the proposal, in particular noting advances in healthcare due to technology and the interfaces between Applied Science and Medicine. They noted that the proposed School would sit in both of the faculties with strong linkages with Science, Dentistry, Kinesiology, and Pharmaceutical Sciences.

Dean Kelleher further noted that a large number of people in Medicine already work in the field in various departments and institutes. We can now partner for an appropriate home with an appropriate critical mass.

Senator Salehmohamed noted that the proposal referenced funding from both undergraduate and graduate students, but given that the Ministry of Advanced Education had not yet approved the Bachelor of Applied Science in Biomedical Engineering proposal, he asked how this shortfall would be met.

Dean Parlange replied that there was other funding available from the excellence fund and other sources within their faculties.

Senator Sapollnik noted that the Senate policy required that all schools and departments had at the equivalent of least 15 full-time faculty. He noted that this proposal hit 15 but using a lot of 0.2 appointments. He expressed a concern by having such a large number of faculty members giving such a small amount of their time. He further noted that 8 out of 15 FTE have not been hired and have a 2-5 year timeline.

Dean Kelleher replied that a large number of faculty in Medicine were working on biomedical engineering in informal ways. He said that he feared that if we did not create the School, we would not be able to attract more people to this field at UBC.

Dean Parlange said that over the past year, a dozen faculty each from Medicine and Applied Science worked together to develop the Biomedical engineering program. There is clear enthusiasm and engagement from faculty members in both faculties.

Senator Pratt noted again the undergrad program was not yet approved, and the School was being established under the assumption that it would be. The revenue projection over the next 8 years was coming from both undergraduate and graduate students. He asked where the money would be coming from and if resources would be taken from existing programs.

Dean Parlange assured the Senate that no money would be taken from existing programs.

Amendment

Tariq Ahmed	}	<i>That the motion be amended to include “That the Faculties of Applied Science and Medicine report back to Senate in May 2018 on the faculty</i>
Michael Pratt		

compliment of the School”

Amendment Not
Approved

Senator Doering reiterated the earlier expressed concerns around faculty compliment, the status of the undergraduate program, and raised further concern with the complications in governance of a School reporting to two faculties.

Senator Harrison noted that this would not be smallest school at UBC. The Faculty compliment was a point of large discussion at the Academic Policy Committee. The Committee came to the conclusion that we are at a point of aspiration. Looking ahead, we think that in a reasonable timeline they will have a reasonable faculty compliment and the Committee agreed that we needed the proposed school to be formally established to recruit more faculty in this area. He further clarified for Senate that the undergraduate program was not rejected, it was withdrawn by UBC and would be resubmitted.

Amendment

Richard Anstee	}	<i>That the motion be amended to include a</i>
Richard Tees		<i>provision excluding it from the minimum size</i>
		<i>requirement for departments and schools.</i>

Amendment
Approved

Senator Booth noted that Dean Parlange was leaving in a few week and we have already seen large restructurings in Applied Science leadership; he suggested that timing seemed flawed to establish a new autonomous school.

Dean Parlange stated that many people across Applied Science had worked on the proposal. Incoming Acting Dean James Olsen was well placed to support it. Further, Rob McMaster from Medicine and Elizabeth Croft from Applied Science would be continuing.

Dean Kelleher assured Senate that this was a key strategic priority for both faculties.

Dr Tees spoke in favour of the proposal, but asked that the faculties report regularly on their progress.

Senator Hamid expressed a concern regarding the lack of student consultation.

With permission of Senate, Associate Dean of Applied Science Elizabeth Croft spoke, noting that they had met with the EUS and AMS and commented on those conversations.

Senator Doering rebutted that the EUS and AMS were only given an incomplete proposal on which to provide feedback and that feedback was not reflected in this proposal.

Senator Sapollnik said that the students supported the idea but not the procedure undertaken for establishment of the proposed School.

Motion to Refer

Ian Sapollnik Daniel Lam	}	<i>That the motion be referred back to the Academic Policy Committee for further review, and that the Committee report back at the September 2017 meeting of senate.</i>
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Referral Not
Approved

Paul Harrison Christopher Marshall	}	<i>That Senate approve the establishment of a School of Biomedical Engineering within both the Faculties of Applied Science and Medicine effective 1 July 2017;</i>
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That the governance and administration of the Biomedical Research Centre and the faculty appointments therein be transferred to the School of Biomedical Engineering effective 2 July 2017;

That the School of Biomedical Engineering become the administering academic unit for the Master of Engineering in Biomedical Engineering, the Master of Applied Science in Biomedical Engineering, and Doctor of Philosophy in Biomedical Engineering effective 2 July 2017;

That the joint faculty appointments with the School of Biomedical Engineering become effective 2 July 2017 as listed in the appended table; and

That the minimum size requirement for schools, as approved on 18 May 1994, not apply to the School of Biomedical Engineering.

Main Motion
Approved as
Amended

NB: Senators Anstee, Booth, Biddlecombe, Lam, Sapollnik, Doering, Salehmohamed, Gallegos, Pratt, Hamid, Park, and Brar opposed the motion.

Admissions Committee

The Committee Chair, Dr Robert Sparks, presented.

BACHELOR OF SCIENCE – REVISION TO WITHDRAWAL AND READMISSION REGULATIONS

Robert Sparks	}	<i>That Senate approve changes in readmission requirements for students required to withdraw from the Bachelor of Science program, effective for the 2017 Summer Session and thereafter.</i>
William Dunford		

Dr Sparks noted that the proposed change would bring Science's readmission policy into alignment with that of Arts.

Approved

BACHELOR OF SCIENCE IN NURSING – REVISION TO ADMISSION REQUIREMENTS

Robert Sparks	}	<i>That Senate approve changes in admission requirements for applicants to the Bachelor of Science in Nursing program, effective for the 2017 Winter Session and thereafter.</i>
Sally Thorne		

Approved

FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES – MINIMUM FUNDING FOR DOCTORAL STUDENTS

Robert Sparks	}	<i>That Senate approve the Faculty of Graduate and Postdoctoral Studies policy on Minimum Funding Package for Doctoral Studies, effective for the 2018 Winter Session and thereafter.</i>
Richard Anstee		

Dr Sparks noted that this proposal was intended to attract and support top PHD students and facilitate the timely completion of programs.

With permission of Senate, Associate Dean of Graduate & Postdoctoral Studies, Janice Eng spoke to the proposal. She noted that the proposal was under development for the past 3 years and in that time, broad consultation with graduate programs, deans, and the Vice-President

Students office was undertaken. She further advised that many departments already had programs in place to ensure funding for their students. The policy would mandate \$18 000 in funding a year for 4 years. This would be a minimum and would give meaningful support for graduate students living in the most expensive city in Canada.

Dean Porter noted that every three years we did a survey of graduate students. We are welcoming PhD students who are contributing immensely to the research enterprise and the University but many are having to work full time to support themselves while doing so; this leads to substantial mental health issues and stress. 1 of 5 students who withdraw from UBC PhD programs cite financial difficulties as significant factors.

Senator Collier spoke in favour of the proposal, but noted that \$18 000 was the same funding she received 17 years ago. She did note that in biomedical sciences they were better funding than the humanities.

Senator Dunford spoke against the proposal. He suggested that we should not confuse being a student with being an employee; if you wanted to do a doctorate in English at Oxford, they tell you the cost, and they also tell you that there are certain funding sources available. These issues are kept separately. If students chose to come fund themselves, that should be allowed.

Senator Gallegos spoke in favour of the initiative on the basis of assurances made for current students not having funding diverted. He did not see a difference between employment and studies.

Senator Jaeger spoke against the proposal. She noted that in the consultation with her department concerns were raised that were not yet resolved. There is a sector of the population that will be blocked by these policies – those who have the financial ability to support themselves and want to better themselves, but aren't at the academic level to gain major funding.

Senator Adebare spoke against the policy and said that his associate head did not feel heard with his concerns. He suggested that this was a direction that UBC needed to move towards, but not yet.

Senator Sapollnik said that this policy has the potential to benefit students tremendously. PhD students devote so much time for their studies and deserve to be funded.

Dean Porter expressed regret at some faculty members not feeling heard. She noted that Graduate & Postdoctoral studies put out many calls for consultation and met with many people. Further, \$8 million has been to the financial aid budget and are looking at policies to allow for more flexibility.

Senator Anstee supported the motion but expressed concern at faculty issues not being addressed in the document.

Senator Richardson noted that there are departments that aren't well funded; he asked if we knew of any PhD programs that would be compromised with this policy.

Dr Eng replied that around 80% of departments currently provided this level of funding. There are certain departments where this will be challenge, in particular, those in the Faculty of Education. If this policy is approved, Education will need to reduce its PhD admissions. They are working on this issue and Education feels it must support its students better.

Senator Ruitenbergh said that her departments program would be in jeopardy. A number of components that could mitigate stress for departments from this have not yet been resolved. In particular, the timing of adjudication cycles. She suggested delaying implementation until those issues are addressed.

Amendment

Claudia Ruitenbergh	}	<i>That the motion be amended to strike 2018 Winter</i>
Carol Jaeger		<i>as the effective date and replace this with 2019</i>
		<i>Winter.</i>

Amendment Not
Approved

In response to a question from Senator Gallegos, Dean Porter noted that there was a later proposal on tonight's agenda for part-time PhDs that would exempt certain programs where many students tended to be working professionals.

Senator Lowen asked if \$18 000 could be indexed to inflation.

Dean Porter replied they considered it but felt it would be better to review it annually.

Senator Thorne said she loved the idea of ensuring support for students, but also noted that almost every overarching policy could have issues at its peripheries. She noted in her own discipline this policy could cause barriers, and this would reduce her department's intake of PhD students.

The Provost said that students not having opportunities resonated with her, but we are not in a perfect world and this is a step in the right direction.

Senator Marshall spoke in favour of the motion, but advised that in his department funding was the greatest challenge for recruiting. He suggested that if the 4-year Doctoral Fellowship and other funding sources were known in December he would support the proposal more strongly.

Approved

NB: Senators Jaeger, Richardson, Dunford, and Ruitenbergh opposed the motion.

FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES – PART-TIME CLASSIFICATION FOR DOCTORAL STUDENTS

Robert Sparks	}	<i>That Senate approve the ‘Part-time’ Student Classification for students in doctoral programs administered by the Faculty of Graduate and Postdoctoral Studies, effective for the 2017 Winter Session and thereafter.</i>
Susan Forwell		

Approved

CLASSIFICATION OF STUDENTS – AUDITOR

Robert Sparks	}	<i>That Senate approve removal of ‘Auditor’ as a student classification, effective for the 2017 Summer Session and thereafter.</i>
Richard Anstee		

Approved

ANNUAL REPORT ON APPEALS AND OTHER MATTERS OF DELEGATED AUTHORITY

Dr Sparks informed Senate that pursuant to policy J-50, grades presented for admission from Albertan secondary schools were adjusted upwards by 4%.

Dr Sparks advised that in the past year, pursuant to Policy C-2, affiliations for the purposes of student mobility agreements were approved with the following institutions for the programs and faculties noted:

- University of Oxford, Exeter College (UBC Faculty of Arts)
- Tohoku University (UBC Faculty of Arts)
- College, Dublin (UBC Faculty of Arts)
- University of St. Andrews (UBC Faculty of Arts)
- National Chengchi University (UBC Faculty of Arts)
- Chongqing Normal University (UBC Faculty of Arts)
- Hertie School of Governance, Germany (UBC Faculty of Arts, for student and faculty in the Master of Public Policy and Global Affairs, MPPGA)
- National Ilan University, Taiwan (UBC Faculty of Forestry)
- Vietnam National University of Forestry (UBC Faculty of Forestry)
- Technical University of Denmark (DTU) (UBC Faculty of Science and Faculty of Land and food Systems)
- Aarhus University, Denmark (UBC Faculty of Science)
- Technical University of Dresden, Germany (UBC Faculty of Science)
- Education University of Hong Kong (UBC Faculty of Education)

- Okayama University (OU) (approved in 2016 for UBC Faculty of Forestry, extended in April 2017 to UBC Faculty of Arts and Faculty of Applied Science)

Dr Sparks noted that pursuant to section 37(1)(b) of the *University Act*, the Vancouver Senate has conferred on the Senate Admissions Committee the power to hear final appeals on applications for admission and re-admission to the University. The Admissions Committee also reviews and rules on appeals related to applications for admission/transfer to a Degree or Program. Between 1 May 2016 and 30 April 2017, the Admissions Committee heard 160 appeals:

- 156 appeals for admission to the University
- 1 appeal for readmission to the University
- 3 appeals for change of degree or program

Of the 160 appeals heard by the Committee, 11 were allowed and 149 were dismissed.

Seantor Sapollnik asked if there was a barrier for students appealing.

Dr Sparks replied that students first had to appeal to their faculties. The Committee only looks at matters if there is no other recourse.

Dr Ross replied that there was no fee at present, but that UBC was exploring how to have one.

Finally, Dr Sparks noted that under delegated author form Senate granted in 2013, in the past year the Committee approved 11 nominal or editorial changes to admission requirements.

Agenda Committee

The Chair of the Senate Agenda Committee, Dr Paul Harrison, presented.

CHANGES TO THE RULES AND PROCEDURES OF SENATE

Paul Harrison
Carol Jaeger

} *That the Rules and Procedures of Senate be amended to add a new Section 40 as follows: “All Senate committee shall elect a chair and at least one vice-chair from amongst its members who are senators. Should a committee elect more than one vice-chair, its chair shall determine which vice-chair shall chair a meeting or otherwise represent the Committee in his or her absence”; and That subsequent sections of the Rules and Procedures of Senate and any referential section numbers be renumbered accordingly.*

Approved

Appeals on Academic Standing Committee

Dr Lawrence Walker, Vice-Chair of the Committee, presented on behalf of Dr Lance Rucker.

ANNUAL REPORT

Dr Walker reminded Senate that the Committee's primary mandate was administrative justice. Since last reporting to Senate in May 2016, 6 appeals proceeded to Committee hearings (as compared with 12 in the prior reporting period), of which 1 was allowed, 1 was allowed in-part and 4 were dismissed. In addition to the 6 appeals concluded, the Committee has been advised that in the past year an additional 13 appeals were presented to the Registrar, of which 1 was settled with the Faculty prior to hearing, 2 were withdrawn by the appellant prior to hearing, 2 were closed due to lack of appellant response, 1 was sent back to the Faculty for a final decision prior to initiation of the Senate appeal process and 7 are in progress and expected to be heard by the Committee in the upcoming weeks.

Awards Committee

NEW AND REVISED AWARDS

See Appendix B: Awards Report

Lawrence Burr	}	<i>That Senate accept the awards as listed and forward them to the Board of Governors for approval; and that letters of thanks be sent to the donors.</i>
Ian Sapollnik		

Dr Burr noted that \$35 000 in new awards were being considered this month.

Approved

Curriculum Committee

Professor Carol Jaeger, Vice-Chair of the Senate Curriculum Committee, presented.

MAY CURRICULUM REPORT

See Appendix C: Curriculum Report

Carol Jaeger
Susan Forwell

}

That the new courses, revised courses, new course codes, discontinued course codes, new minors, new emphases and streams, revised calendar entries and discontinued program brought forward by the Faculties of Applied Science, Arts and Graduate and Postdoctoral Studies (Applied Science, Commerce and Medicine) be approved.

Approved

Library Committee

Dr Lawrence Burr, Chair of the Senate Library Committee, presented.

ANNUAL REPORT

Dr Burr thanked the Library and university staff for their work. With reference to the distributed report, he drew specific attention to two challenges that continue to face the library: inflationary pressures, and the US/Canadian exchange rate.

Amend the Time to Adjourn

Robert Sparks
Philip Loewen

}

That the time to adjourn be extended to 9:30 p.m.

Approved

Nominating Committee

Dr Richard Tees, Chair of the Senate Nominating Committee, presented.

APPOINTMENT OF STUDENT SENATORS TO COMMITTEES OF SENATE AND COMMITTEES OF THE COUNCIL OF SENATES

Richard Tees
Michael Pratt

}

That Ms Simran Brar, Ms Lisa Wang, and Ms Danika Coulbourn be appointed to the Senate Academic Building Needs Committee until 31 March 2018 and thereafter until replaced, to replace Ms Melina Huang Ms Samantha So and Ms Danika Coulbourn;

That Mssrs Kevin Doering and Francisco Gallegos be appointed to the Senate Academic Policy Committee until 31 March 2018 and thereafter until

replaced, to replace Mssrs Nick Dawson and Mark Bancroft;

That Ms Jaymi Booth and Mr Qadeem Salahmohamed be appointed to the Senate Admissions Committee until 31 March 2018 and thereafter until replaced, to replace Mr Ben Fischer and Ms Taneille Johnson;

That Mssrs Jakob Gattinger and Ian Sapollnik be appointed to the Senate Agenda Committee until 31 March 2018 and thereafter until replaced, to replace Mr Nick Dawson and Mr Benjamin Fischer;

That Mr Francisco Gallegos, Mr Michael Pratt, and Ms Lisa Wang be appointed to the Senate Committee on Appeals on Academic Standing until 31 March 2018 and thereafter until replaced, to replace Mr Mark Bancroft, Ms Melina Huang, and Mr Steven Zbarsky;

That Ms Jayme Booth, Mr Kevin Doering, Ms Miranda Huron, Mr Daniel Lam, and Mr Ian Sapollnik be appointed to the Senate Curriculum Committee until 31 March 2018 and thereafter until replaced, to replace Ms Danika Coulbourne, Ms Miranda Huron, Mr Daniel Lam, Mr Ian Sapollnik, and Mr Jeff Solis;

That Ms Simran Brar, Ms Marium Hamid, Mr Daniel Lam, and Mr Jeff Solis be appointed to the Senate Library Committee until 31 March 2018 and thereafter until replaced, to replace Mr Mark Bancroft, Ms Tanielle Johnson, Mr Jeff Solis, and Ms Daphne Tse;

That Ms Madison Grist, Ms Miranda Huron, and Mr Qadeem Salahmohamed be appointed to the Senate Committee on Student Appeals on Academic Discipline until 31 March 2018 and thereafter until replaced, to replace Mr Nick Dawson, Ms Ho Yi Kwan, and Mr Steven Zbarsky;

That Ms Madison Grist and Ms Sarah Park be appointed to the Senate Awards Committee until 31 March 2018 and thereafter until replaced, to replace Ms Miranda Huron and Ms Ho Yi Kwan;

That Ms Danika Coulbourn, Ms Marium Hamid, and Mr Ian Sapollnik be appointed to the Senate Teaching & Learning Committee until 31 March 2018 and thereafter until replaced, to replace Ms Melina Huang, Mr Daniel Lam, and Ms Samantha So;

That Mr Michael Pratt and Mr Jeff Solis be appointed to the Senate Tributes Committee until 31 March 2018 and thereafter until replaced, to replace Mr Samantha So and Ms Kadie Williams;

That Mr Jakob Gattinger and Mr Francisco Gallegos be appointed to the Council Budget Committee until 31 March 2018 and thereafter until replaced, to replace Mr Ian Sapollnik and Ms Daphne Tse;

That Ms Simran Brar be appointed to the Council Elections Committee until 31 March 2018 and thereafter until replaced, to replace Ms Jolene Loveday;

That Ms Miranda Huron be appointed to Council of Senates Vancouver Representative Committee 4 until 31 March 2018 and thereafter until replaced, to replace Ms Miranda Huron;

That Ms Danika Coulborn and Mr Jakob Gattinger be elected to the Council of Senates.

Approved

APPOINTMENT TO A PRESIDENT'S ADVISORY COMMITTEE FOR THE SELECTION OF A VICE-PRESIDENT HUMAN RESOURCES

Richard Tees
Tariq Ahmed

}

That Senate appoint Dr Murray Isman to the President's Advisory Committee for the Selection of a Vice-President Human Resources.

Approved

JOINT BOARD/SENATE STANDING COMMITTEE CHAIRS MEETINGS

Dr Tees advised Senate of the recent meeting of Board and Senate standing committee chairs. As senators may be aware, joint Board/Senate meetings are often a practice at other Canadian universities; however, UBC has not had joint meetings of its Board and Senate(s) since the 1980s. Since that time, both bodies have grown in size, and UBC has added a second senate for the Okanagan campus.

The Agenda Committees of both senates and the Governance Committee of the Board are resolved to improve communication and collaboration between UBC's governing bodies; however as a meeting of nearly 200 people was not viewed as possible on a regular basis instead, the secretaries to the Board and Senate have proposed regular joint meetings of the chairs of the standing committees of the Board and Senates. The first of these meetings was held on 12 April 2017, and at that meeting, those present endorsed the following protocols for future regular meetings:

PROTOCOLS FOR JOINT MEETINGS OF BOARD OF GOVERNORS AND SENATE STANDING COMMITTEE CHAIRS

Mandate:

- To serve as a point of coordination and foster collaboration between the governing bodies of the University.
- To provide a time and place for high-level discussion of University-wide issues and initiatives.
- To inform the work of the Board, Senates and their committees by allowing better understanding of the values and priorities of UBC's governing bodies.
- To be a place of discussion, but not decision-making, for those powers vested by the University Act in the Board, Senates, and Council, either individually or collectively.

Timing

- At least once, and ideally twice, each year (generally in the fall and spring, either directly before or after a meeting of the Board or its committees).

Attendance:

- The Chancellor
- The Chair of the Board of Governors
- The President as Chair of the Senates
- The chairs of all standing Board, Vancouver Senate, Okanagan Senate, and Council of Senates committees
- Such Vice-Presidents as the President may request
- One student from each of the Board, Okanagan, and Vancouver Senate if a student is not already attending as a standing committee chair from that body
- The Board, Senates, and Council of Senates secretaries

Agendas:

- To be developed by the secretaries to the Board and Senates in consultation with the President and relevant Board and Senate committees

Location:

- On the Vancouver or Okanagan campuses, with every third meeting to be at the Okanagan campus. In-person participation strongly recommended

TRIENNIAL REVIEW

Richard Tees
Richard Anstee

}

That Senate approve the revised terms of reference and compositions for Standing Committees of Senate as amended:

Amendment: Inclusion of “Including the social and emotional well-being of all involved in the teaching learning process” in reference 2 for the Senate Teaching and Learning Committee.

Approved as
Amended

Student Appeals on Academic Discipline

The Committee Chair, Mr Tariq Ahmed, presented.

ANNUAL REPORT

Senator Ahmed thanked his Committee for their work over this triennium. The Committee heard five appeals involving students disciplined by the President upon the recommendation of one of the President’s Advisory Committees. Of the five appeals considered by the Senate Committee during the reporting period, one was allowed and four were dismissed.

Senator McKee asked if there were any comments on the quality of the President’s Advisory Committee on Student Discipline’s work.

Senator Ahmed replied that his Committee’s decisions speak for themselves.

Teaching & Learning Committee

The Committee Chair, Mr Andre Ivanov, presented.

ANNUAL REPORT

In addition to those comments in his written remarks, Dr Ivanov thanked to President Ono for his support. He advised Senate that over the past year, his Committee had discussed interdisciplinary course development, on-line proctoring of examinations, syllabus policies, student evaluations of teaching, comprehensive learning records, and the emerging themes of the strategic plan.

Tributes Committee

EMERITUS REPORT

See Appendix D: Emeritus Report

Sally Thorne	}	<i>That the attached list of individuals for emeritus status be approved and that, pursuant to section 9(2) of the University Act, all persons with the ranks of Professor Emeritus, Associate Professor Emeritus, Assistant Professor Emeritus, Professor of Teaching Emeritus, Senior Instructor Emeritus, General Librarian Emeritus, Administrative Librarian Emeritus or Program Director Emeritus be added to the Roll of Convocation.</i>
Richard Tees		

Senator Doering asked if emeriti faculty were still faculty members.

Senator Thorne said technically no they were not as they did not hold the ranks set out in Section 1 of the *University Act*, but they participated in many of the same ways faculty members did.

Approved

Ad Hoc Committee on Student Mental Health and Wellbeing

FINAL REPORT

See Appendix E: Student Mental Health and Wellbeing Recommendations

William McKee	}	<i>That the report of the Ad Hoc Committee on Student Mental Health and Wellbeing be received, that Senate endorse the recommendations therein; and that the committee be discharged.</i>
Philip Loewen		

With permission of Senate, former Senator Jason Speidel spoke to this report.

Senator Tees thanked the Committee for its work and suggested working with Academic Leadership Development Program. .

Senator Thorne acknowledged and thanked the Committee members over time and those others who participated in the initiative.

Mr Speidel and Senator Sparks noted that several joint presentations were being developed for next year on the physical environment, and from the Vice-President Students.

Senator Jaeger thanked the committee for its work. She suggested that the administration further study the transition to University life. She noted that the Ministry of Education was in the process of changing the K-12 program and the Senate Admissions Committee was looking further into that, but this was causing uncertainty for potential UBC students.

Dr Ono advised that he would be meeting with secondary school principals shortly on that matter.

Approved

Report from the Provost

PRESIDENT'S EXCELLENCE CHAIRS

Angela Redish
Susan Forwell

} *That Senate approve and recommend to the Board of Governors the establishment of the President's Excellence Chairs in Brain Health and Precision Oncology in the Faculty of Medicine, Forest Bio-products in the faculties of Applied Science and Forestry, Global Development Policy in the School for Public Policy and Global Affairs, Biodiversity Studies in the Faculty of Science, and Media Studies in the Faculty of Arts, as set out in the attached proposals.*

Approved

Provost

The President noted this would be Provost *Pro Tem*. Redish's final meeting. The Senate responded with a round of applause in thanks for her service.

Report from the Faculty of Education

AFFILIATION WITH AGA KHAN EDUCATIONAL SERVICES S.A.

Blye Frank
Claudia Ruitenberg

} *That UBC enter into an affiliation with Aga Khan Educational Services SA for the purposes of the Joint Teacher Preparation Program as set out in the attached draft partnership agreement.*

Approved

Report from the Registrar

ELECTION RESULTS

The Registrar announced that Mr Kevin Madill was re-elected as Representative of the Professional Librarians to Senate from 1 September 2017 to 31 August 2020 and thereafter until replaced.

The Registrar further advised that two calls for nominations were issued for faculty members to represent their specific faculties: the first closed on 22 March and the second closed on 25 April 2017. Pursuant to Section 15 of the *University Act* the following faculty members are acclaimed as elected as representatives of the Faculties on the Vancouver Senate for terms beginning on 1 September 2017 and ending 31 August 2020 and thereafter until replaced:

Arts

- Dr Merje Kuus
- Dr C.W. Marshall

Commerce and Business Administration

- Dr Adlai Fisher
- Dr Kin Lo

Dentistry

- Dr David MacDonald

Forestry

- Dr Peter Marshall

Graduate and Postdoctoral Studies

- Dr Theresa Rogers
- Dr Thomas Schneider

Medicine

- Dr Claudia Krebs
- Dr Mieke Koehoorn

Pharmaceutical Sciences

- Dr Corey Nislow
- Dr Abby Collier

Science

- Dr Philip Loewen
- Dr Mark Thachuk

Dr Ross advised that vacancies remain for the Faculties of Education (2), Land and Food Systems (2), Dentistry (1), Forestry (1) and the Allard School of Law (2). For these vacancies a

third and final call for nominations has been issued. An election to decide among three candidates who have put their name forward to represent the Faculty of Applied Science is currently underway.

Adjournment

There being no further business, the meeting was adjourned at 9:10 pm.

Appendix A: Academic Building Needs Committee Recommendations

NB: For the full report please see the Secretary

1) Establish a comprehensive, holistic, and integrative process for bringing the building needs of academic units to the attention of the central administration and Capital Planning Working Group

If the Capital Planning Working Group is to effectively prioritize prospective capital projects, it is essential that the working group have a comprehensive understanding of the wants and needs of all academic units on campus. While the existing information pathways to the Capital Planning Working Group appear to be important sources of information, SABNC recommends that these be supplemented with a formal, transparent mechanism for reporting academic building needs to ensure that genuine needs are not overlooked because of a lack of understanding of how to report them, or a mistaken belief that funding must be secured before a project can be viewed as a priority.

It is important that this process be holistic and integrative, aimed at defining needs in a way that encourages creative solutions, allows for long-term strategic-thinking, facilitates campus-wide collaboration in improving the University's physical infrastructure rather than the accumulation of a list of projects waiting for funding. Sample questions to help guide an information gathering process are provided in Appendix B.

Further exploration and consultation is required to determine the appropriate mechanism, but three options that could be considered are:

A) Formal integration of building needs identification into budget process

The capital project prioritization process is already aligned with the University budget process to the extent that the five-year capital priorities list is provided to the Board of Governors each June following Board approval of the budget in March/April. An academic facilities narrative and accounting could be inserted into the annual budget reporting process already required of Faculties. This process would be aimed at identifying academic building needs on an ongoing basis and outside of the context of specific projects, but with the potential to lead to corrective and/or strategic initiatives. A summary of the narratives could be shared with Senate annually.

B) Formal space audit as part of 5-year external reviews of academic units

The University's current guidelines for external academic unit reviews³ require the unit to:

- "Provide an assessment of the physical infrastructure of the unit addressing the adequacy of teaching, research, administrative space, computing facilities and the availability and quality of undergraduate and graduate informal learning space"; and
- "Provide a description of the [unit's] budget, including fundraising, showing linkages to the strategic plan of the unit and [the University]."

This process affords an important opportunity to collect information about the unit's building needs and link the needs to the unit's and University's strategic plans, as well as to comment on the unit's ability to fundraise. Infrastructure Development, with direction from the Provost's Office and the Dean of the Faculty, could configure the review as a formal facility audit with internal and external comparators. A critical point, however, is that the information would need to be linked to a process to address specific facility needs and shortcomings identified in the audit and in the external reviewers' recommendations. Presently, there are examples of reviews that recommended facility upgrades where no action was subsequently taken. A summary of external reviews is already shared annually with Senate.

C) Periodic call for proposals

A call for proposals for facility improvements could be issued to Faculties periodically in accordance with the strategic priorities of the University. The process could be informed by the University's strategic plan and overseen by the Provost's Office and could serve as an effective mechanism for gathering information about academic needs. Modest dedicated or matched funding could potentially be attached. The process could be focused on acute or strategic needs or both, and could be structured to reward holistic-thinking and collaborative proposals. Programs organized under the Teaching and Learning Enhancement Fund, Informal Learning Spaces Committee (VP Students), and the UBC Advisory Committee for Learning Spaces (Vice Provost and AVP, Academic Facilities) already operate in a similar manner. The results of such a call could be shared with Senate.

2) Integrate a module on facilities planning into the ALDP

The Academic Leadership Development Program is an excellent platform for providing information to administrative leaders about facilities planning and maintenance (including classrooms and teaching labs), academic building needs review processes and the role of the Faculties, the Provost's Office and Infrastructure Development in these processes. The information could be succinct and quite practical with case examples and a summary of procedures, reporting lines and available services.

3) Integrate Senate into the Capital Planning Working Group

It is apparent that critical recommendations are provided by the Capital Planning Working Group. While the prioritization arrived at by the Capital Planning Working Group is advisory, the review conducted by this group is clearly important given its breadth – reviewing projects from across campus – and its depth – engaging with projects at a level that allows it to assess the operational and strategic value of each project in a meaningful way. It is clear that the recommendations made by the Capital Planning Working Group are, and should be, taken seriously by the Executive.

It is recommended that Senate be given representation on the Capital Planning Working Group. The Chair of the Senate Academic Building Needs Committee (or designate), is the logical choice to fill this role. Other forms of engagement, such as joint meetings or parallel prioritization exercises, could also be implemented if feasible.

4) Inclusion of the Student Senate Caucus in the Regular Meetings between Campus & Community Planning and the AMS/GSS

In the course of its investigations, the SABNC Working Group learned that Campus & Community Planning has a monthly standing meeting with the Alma Mater Society and the Graduate Student Society. The inclusion of the Student Senate Caucus in these meetings would provide an additional link between Senate and UBC's professional planners, while ensuring that the issues discussed at these meetings can be brought to the attention of Senate and SABNC as needed.

Appendix B: Awards Report

New Awards:

Ralph ARROWSMITH Bursary – Bursaries totalling \$1,200 have been made available through an endowment established by the Estate of Dr. Ralph Arrowsmith (1926-2016), to students who demonstrate financial need in the Doctor of Medicine program in the Faculty of Medicine. Dr. Arrowsmith's will stated that "preference shall be given to gay, lesbian, and transsexual students". Dr. Arrowsmith was a graduate of UBC (BA 1950, MD 1954). He was a member of the first medical class to graduate from UBC. Dr. Arrowsmith obtained certification in Psychiatry in 1961. He served on the staff of the Riverview Hospital for 28 years, first as Unit Director and then as Medical Director. The bursary is adjudicated by Enrolment Services. (First Award Available in the 2017/2018 Winter Session)

BC Food Processors Association Award in Food Science - A \$1,000 award is offered annually by the British Columbia Food Processors Association (BCFPA) to a student in Food Science. In addition to the award, the selected student will receive a one-year membership to the BCFPA. Preference is given to students who have volunteered or are currently volunteering for the BCFPA. Volunteering with the Association enables the student to give back to the food processing community. The award is made on the recommendation of the Faculty of Land and Food Systems, and in the case of graduate students, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2017/2018 Winter Session)

BINKLEY Family Graduate Scholarship – Scholarships totalling \$15,200 have been made available through an endowment established by Dr. Clark S. Binkley. The scholarships are available to outstanding graduate students in the Faculty of Forestry enrolled in one of the Faculty's Professional Master's degree programs. The scholarships are made on the recommendation of the Faculty of Forestry in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2017/2018 Winter Session)

CLAYBURN Dental Outstanding Clinical Proficiency in Dental Hygiene - An award of \$1,000 is offered annually by Clayburn Dental, of Abbotsford, British Columbia, to recognize a 3rd year dental hygiene student who has demonstrated outstanding professionalism, communication, collaboration, and coordination in their clinical education. The award is made on the recommendation of the Faculty of Dentistry. (First Award Available in the 2017/2018 Winter Session)

Michael FRYZUK Prize for Excellence in Undergraduate Chemistry Research – Two prizes of \$525 each have been made available through an endowment established by Professor Michael Fryzuk and augmented by his past students and postdoctoral fellows in the Faculty of Science, Department of Chemistry. The prizes are for undergraduate students enrolled in Chemistry 449 who demonstrate excellence on their senior thesis projects. One prize is for a student studying synthetic chemistry and the other prize is for a student studying in any other area of chemistry. Preference will be given to those students who demonstrate excellence based on their oral presentation, their ability to answer questions, and final thesis presentation. The prizes are made on the recommendation of the Department of Chemistry. (First Award Available in the 2016/2017 Winter Session)

Lorna Gail GORDON Bursary in Education - Bursaries totalling \$4,000 have been made available through an endowment established in memory of Lorna Gail Gordon (BEd. 1967), who had a love for education and continued on to pursue her Doctorate in Law in 1980 in California while raising two children. The bursaries are for female B.Ed students pursuing their degree in the Faculty of Education while raising a child or children. The bursary is adjudicated by Enrolment Services. (First Award Available in the 2017/2018 Winter Session)

Matthew HUSZAR Memorial Bursary in Geological Sciences – A \$1,000 bursary is offered annually by Pretium Resources, family, friends and colleagues in memory of Matthew Huszar for an undergraduate student pursuing an Honours degree in geological sciences in the Faculty of Science. Originally from Lethbridge, Matthew moved to Vancouver to study at UBC. Matthew's passion for the outdoors influenced his decision to study geology and he subsequently graduated with Honours in the undergraduate Geological Sciences program. After graduation, Matthew started a successful career as an exploration geologist with Pretium Resources, working at the Brucejack gold project until his passing in 2011. The bursary is adjudicated by Enrolment Services. (First Award Available in the 2017/2018 Winter Session)

Brian and Jane JAMES Graduate Scholarship in Catalysis Research – A \$1,200 scholarship has been made available through an endowment established by Chemistry Professor Emeritus Brian R. James. The scholarship is granted to an outstanding graduate student in Chemistry who is specializing in research in Catalysis. The scholarship is made on the recommendation of the Department of Chemistry in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2017/2018 Winter Session)

J. E. (Jack) KLINCK, Q.C., Indigenous Student Award – Four awards of \$5,000 each are offered annually by J. E. (Jack) Klinck, Q.C., to students in any year of the Indigenous Legal Studies Program at the Peter A. Allard School of Law who demonstrate involvement in the Indigenous community and academic promise. Preference will be given to students with financial need. This award was established in memory of the founding Dean of UBC's law school, George F. Curtis, OB, OBC, QC. The award is made on the recommendation of the Peter A. Allard School of Law. (First Award Available in the 2017/2018 Winter Session).

McCARTER Entrance Scholarship – A \$1,200 entrance scholarship has been made available through an endowment established by W. Kenneth (Ken) McCarter (BA 1976) for an outstanding undergraduate student, with a preference for Canadian (or permanent resident) students whose place of residency is in Canada east of Manitoba. Ken's late father, Bill McCarter (BComm 1945), and his mother, Isobel McCarter, believed strongly in the value of undergraduate education in parts of Canada other than one's home town — both in terms of the gains to the undergraduate from experiencing life in another part of the country and the gains to Canada from having its citizens know and understand different parts of the country from the experience of living and learning elsewhere. Bill and Isobel's family also have a strong love of British Columbia and want to encourage students from elsewhere in Canada to study at UBC — reflected in the fact that, including Bill, six members of Bill and Isobel's family over three generations are UBC graduates. The scholarship is adjudicated by Enrolment Services. (First Award Available in the 2017/18 Winter Session)

Josef MOLNAR Memorial Men's Soccer Award – One or more awards from a minimum of \$500 each have been made available through an endowment created by the family and friends of Josef Molnar. The award is open to outstanding members of the UBC Men's varsity soccer. Josef Molnar was the assistant coach of the UBC Men's soccer team from 1960-1988. He made a huge impression and was a mentor to decades of UBC soccer players. This award will be made at the discretion of the Head Coach of the UBC Men's Soccer team and will be administered by the UBC Department of Athletics. (First Award Available in the 2017/2018 Winter Session)

Sandra MORRIS and Richard Tillyer Scholarship in Chemistry – Scholarships of \$1,000 each have been made available through an endowment established by Dr. Sandra Morris and Dr. Richard Tillyer to two outstanding graduate students, one in organic or biological chemistry, and the other in any area of research in Chemistry, who demonstrate academic excellence and strong research potential in the first two years in their PhD program. In both cases, preference is given to those who demonstrate an ability to work collaboratively with teams/colleagues and show promise in the area of public speaking and presentations. Dr. Sandra Morris (BASc 1986, PhD Chemistry 1991) and Dr. Richard Tillyer (PhD Chemistry 1991) met at UBC while attaining their PhD's in Organic Chemistry. After they married, they went on to successful careers in pharmaceuticals, Sandra with Johnson & Johnson and Richard with Merck in the United States. They feel passionately about giving back to their alma mater, by encouraging students to go on to graduate studies. The awards are made on the recommendation of the Department of Chemistry in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2017/2018 Winter Session)

Rebecca VECCHIO Memorial Award – A \$1,000 award is offered annually by UFCW Local 1518 for students who are committed to gender equality in actions and behaviours and who advocate against bullying and violence against women. The award is for students who demonstrate these ideals through action by working to foster a safer and more respectful campus community. Recommendations are made by the Equity and Inclusion Office and the Sexual Assault Prevention Team in consultation with Enrolment Services. (First Award Available in the 2017/2018 Winter Session)

John Gordon WATT Memorial Bursary in Medicine – Bursaries totaling \$1,200 have been made available through an endowment established in honour of John Gordon Watt, (MD 1956) for MD students who have demonstrated financial need. Dr. Watt was a practicing Orthopedic Surgeon who spent almost 30 years teaching medical students and orthopedic residents at UBC. The award is adjudicated by Enrolment Services. (First Award Available in the 2017/2018 Winter Session)

WHITE Coat Warm Heart Travel Award - Awards totalling \$1,500 are offered annually to medical students traveling to the Canadian Conference on Medical Education who present at the White Coat Warm Heart exhibit. The awards are made on the recommendation of the Faculty of Medicine. (First Award Available in the 2017/18 Winter Session)

Previously-Approved Awards with Changes in Terms or Funding Source:

#587 Proposed Award Title and Description: World University Service Summer Seminar Bursary – Bursaries to a total of \$5,000 are **offered annually to World University Service of Canada (WUSC) Student Refugee Program (SRP)** students participating in the summer seminar(s) organized by the World University Service of Canada. **The bursary recognizes UBC’s longstanding support for the WUSC Student Refugee Program and offers SRP students a chance at personal and professional development in leadership that otherwise might not be accessible due to financial constraints.** The bursaries are made on the recommendation of the World University Service of Canada **Local** Committee.

Rationale for Proposed Changes – Type of Action: Upon request from Enrolment Services and World University Service of Canada, we are changing the award value and adding rationale for the bursary.

#1207 Proposed Award Title and Description: Jan de Bruyn Memorial Prize - A prize of \$150 **has been made available through an endowment established** by friends, students, colleagues **and family** in honour of the work of Jan de Bruyn in developing the English Department's scholarship program. The \$150 prize is offered to the most promising undergraduate student in 17th-Century English literary studies, as at present covered by the courses English 349, 354 and 376. **The award is made on the recommendation of the Department of English.**

Rationale for Proposed Changes – Type of Action: In light of the recent passing of Professor Jan de Bruyn, his family has requested that we revise the award to add “memorial” to the title, and reference to the family support in the description.

#1447 Proposed Award Title and Description: Bruce Todd Memorial Thunderbird Hockey Award – Two awards, each with a minimum value of \$500 to the maximum allowable under athletic association guidelines, **have been made available through an endowment established** by family, friends, and colleagues in memory of Dr. Bruce Todd. The awards are offered to outstanding members of **the Men’s or Women’s** UBC Thunderbirds Varsity Ice Hockey Teams who have distinguished themselves both academically and athletically at UBC, with preference given to one male and one female student athlete in Science, Engineering, Medicine, or Education. Bruce had a long and distinguished association with UBC, starting in 1989 as a postdoctoral fellow in Chemistry Department and continuing as a lecturer and instructor during the 1990s. In 2000, he became the Manager and Director of the Instrumentation Prototyping and Development Facility at the UBC Laboratory for Molecular Biophysics. Over the next decade Bruce was involved in several major research initiatives at the Facility, in collaboration with research groups from Chemistry, Biochemistry, Applied Science and Medicine. His enthusiasm and passion for learning was evident in his academic and research work, as well as his outstanding contributions as a coach for the Vancouver Thunderbirds Minor Hockey. The awards are made on the recommendation of the Varsity Athletic Awards Committee.

Rationale for Proposed Changes – Type of Action: Upon the donors' request, and in collaboration with the Faculty Development team, we are revising the award to reflect change in funding source.

#2359 Proposed Award Title and Description: Emily and Francis Binkley Scholarship - Scholarships totaling \$10,000 have been made available through an endowment established in honour of Emily and Francis Binkley by Dr. Clark S. Binkley. The scholarships are offered to undergraduate students in the Faculty of Forestry. Preference is given to outstanding under-represented students, such as Indigenous students, refugees, students from rural communities and transfer students from other colleges and universities. Each award should contribute significantly, if not fully, to the cost of tuition for each recipient, with each award being valued ideally at not less than \$4,000. The award is made on the recommendation of the Faculty of Forestry, and in the case of Aboriginal students, in consultation with the First Nations House of Learning.

Rationale for Proposed Changes – Type of Action: Due to a significant recent donation to the endowment capital, the donor (in collaboration with the Faculty) sought to make changes to allow multiple scholarships to be assigned from the endowment and also sought to further define the scholarship assignment.

#3792 Proposed Award Title and Description: PharmaChoice West Award in Pharmaceutical Sciences - A \$1,000 award is offered by **PharmaChoice West** for a student in the third year of the undergraduate program in the Faculty of Pharmaceutical Sciences who demonstrates leadership skills and has an interest in community practice. Preference is given to those students who graduated from a high school in British Columbia but outside of the metro Vancouver area. The award is made on the recommendation of the Faculty of Pharmaceutical Sciences.

Rationale for Proposed Changes – Type of Action: PharmaChoice has recently acquired Peoples Drug Mart; as a result, upon the (new) donor's request, in collaboration with the Faculty Development team, we are revising award title and description to reflect the donor's name change.

#4461 Proposed Award Title and Description: Oluna and Adolf Ceska Award in Mycology – A \$1,000 award has been made available through an endowment established by Jean and Stephen Johnson, members of the South Vancouver Island Mycology Society (SVIMS), friends and members of SVIMS, **and the Vancouver Mycological Society (VMS)**. Jean's many legacies include the initiation of this award to honour the educational and scientific contributions made by Oluna and Adolf Ceska to mushrooming and mycology in British Columbia and beyond. The award is open to undergraduate or graduate students who conduct mycological research. Preference will go to students researching the mushrooms and fungi of British Columbia. The award is made on the recommendation of the Department of Botany, and in the case of graduate students, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Rationale for Proposed Changes – Type of Action: Upon the donors' request, and in collaboration with the Faculty Development team, we are revising the award description to acknowledge the contribution of the Vancouver Mycological Society in the creation of this award.

#5714 Proposed Award Title and Description: Dr. A.E. Dennis Wardman Family Aboriginal Prize in Medicine – Three prizes of \$2,500 each are offered annually by Dr. A.E. Dennis Wardman. **One prize of \$2,500 will be awarded to the top Aboriginal student in the first year of the MD undergraduate program. One prize of \$2,500 will be awarded to the top Aboriginal student in the second year of the MD undergraduate program. One prize of \$2,500 will be awarded to an Aboriginal student in the third year of the MD undergraduate program who has excelled in a clinical placement in an Aboriginal community.** The awards are made on the recommendation of the Faculty of Medicine.

Rationale for Proposed Changes – Type of Action: Upon the donor's request, and in collaboration with the Faculty Development team, we are increasing the number of awards available and the dollar value. We are also partially revising the award eligibility criteria.

#6530 Proposed Award Title and Description: Dr. Lakhbir K Jassal Graduate Travel Award in Arts – Two awards of \$750 each are offered annually by Dr. Lakhbir K Jassal, to graduate students whose focus of study is in one of the following areas: Human Geography, Anthropology (socio-cultural or medical anthropology focus), **Psychology (focus on Behavioural Neuroscience, Clinical Psychology or Cognitive Science), and Public Policy and Global Affairs (MPPGA).** The awards are available to assist students with expenses associated with fieldwork or presenting their work at conferences. Candidates must have an excellent academic record, with financial need taken into consideration. The awards are made on the recommendation of the four respective departments, in consultation with the Faculty of Graduate and Postdoctoral Studies, alternating between the Departments of Geography and Anthropology in even-numbered Winter Sessions and the **Department of Psychology and School of Public Policy and Global Affairs** in odd-numbered Winter Sessions.

Rationale for Proposed Changes – Type of Action: Upon the donor's request, and in collaboration with the Faculty Development team, we are partially revising the eligibility criteria.

Appendix C: Curriculum Report

FACULTY OF APPLIED SCIENCE

New and revised courses:

PLAN 211 (3) City-Making: A Global Perspective;
PLAN 221 (3) City Visuals;
PLAN 331(3) The Just City in a Divided World;
MINE 465 (3) Materials Handling;
APSC 179 (3) Linear Algebra for Engineers;
VANT 150 (3) Sustainability and Engineering Design;
VANT 151 (3) Multidisciplinary Engineering Design Project

Revised calendar entries:

UBC Vantage College>Program Requirements>Engineering Stream; Applied Science>Bachelor of Applied Science>Mining Engineering> Fourth Year

FACULTY OF ARTS

New minors:

Bachelor of Arts> Minor in LFS; Bachelor of Fine Arts>Minor in LFS; Bachelor of International Economics> Minor in LFS; Bachelor of Media Studies> Minor in LFS; Bachelor of Music>Minor in LFS

New emphases and streams:

Bachelor of Arts, Minor in Education emphasis in Language Learning and Teaching;
Bachelor of Fine Arts, Minor in Education emphasis in Language Learning and Teaching;
New stream in Language Learning and Teaching;
Bachelor of International Economics, Minor in Education, emphasis in Language Learning and Teaching;
New stream in Language Learning and Teaching; Bachelor of Media Studies,
Minor in Education, emphasis in Language Learning and Teaching;
New stream in Language Learning and Teaching;
Bachelor of Music, Minor in Education, emphasis in Language Learning and Teaching;
New stream in Language Learning and Teaching

New courses and course code:

ACAM 320 (3/6) d Selected Topics in ACAM Studies;
ACAM 447 (3/6) c Directed Studies in Asian Canadian and Asian Migration;
ARTH 357 (3) Chinese Art and Architecture: Patronage and Collecting;
ARTH 382 (3) Is Art History Queer?;
ASIA 402 (3) Language, Writing, and Linguistic Thought in the History of the Sinographic Cosmopolis;
ASIA 433 (3) The Cinematic Lives of Muslims in South Asia;
KORN 420 (3) Readings in Middle and Early Modern Korean;
ASTU 101(3) Writing for Research in the Social Sciences and the Humanities;
CTLN: Catalan
CTLN 301 (3) Catalan Language and Culture

Discontinued program:

Dual Degree Program Option: Bachelor of International Economics and Master of Management

FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES

New courses; new and discontinued course code; and revised calendar entry:

APPLIED SCIENCE

BMEG 511 (2) Fundamentals of Applied Pathophysiology in Biomedical Engineering;

PLAN 553 (3) Indigenous Law, Governance and Community Planning

COMMERCE & BUSINESS ADMINISTRATION

BAAC 551 (1.5) Foundations in Accounting II;

BAAC 511 (1.5) Intermediate Managerial Accounting: Decision Making and Performance Evaluation;

BAPA 551 (1.5) Managerial Economics II

MEDICINE

OSOT: Occupational Science & Occupational Therapy

OSOT 511 (3) Fundamentals of Theory and Practice;

OSOT 513 (3) Health, Illness & Occupation I;

OSOT 515 (3) Practice Skills and Therapeutic Procedures I;

OSOT 519 (4) Professional Practice I;

OSOT 525 (5) Theory, Practice Skills and Therapeutic Procedures II;

OSOT 527 (3) Evidence for Practice I: Research Paradigms and Methods;

OSOT 528 (3) Fieldwork Education I;

OSOT 538 (7) Fieldwork Education II;

OSOT 545 (5) Theory, Practice Skills, and Therapeutic Procedures: Advanced Applications;

OSOT 547 (6) Evidence for Practice: Project;

OSOT 549 (5) Professional Practice II;

OSOT 551 (3) Societal and Environmental Influences;

OSOT 553 (2) Developing Effective Programs;

OSOT 558 (9) Fieldwork Education III

Appendix D: Emeritus Report

Archibald	Jo-Ann	Professor	Education	Professor Emeritus of Educational Studies
Bai	Tony	Professor	Medicine	Professor Emeritus of Respiratory Medicine
Baimbridge	Kenneth	Professor	Medicine	Professor Emeritus of Cellular and Physiological Sciences
Bernhardt	Barbara M	Professor	Medicine	Professor Emeritus of Audiology and Speech Sciences
Blom	Joost	Professor	Allard School of Law	Professor Emeritus of Law
Boardman	Anthony E	Professor	Commerce and Business Administration	Professor Emeritus of Commerce and Business Administration
Butterwick	Shauna	Professor	Education	Professor Emeritus of Educational Studies
Church	John	Professor	Medicine	Professor Emeritus of Cellular and Physiological Sciences
Cole	Raymond John	Professor	Applied Science	Professor Emeritus of Architecture and Landscape Architecture
Danielson	Dennis Richard	Professor	Arts	Professor Emeritus of English
Duncan	Peter Gordon	Clinical Professor	Medicine	Clinical Professor Emeritus of Anesthesiology
Dutton	Donald G	Professor	Arts	Professor Emeritus of Psychology
Edgington	David William C	Professor	Arts	Professor Emeritus of Geography
Farquharson	Duncan F	Associate Professor	Medicine	Associate Professor Emeritus of Obstetrics and Gynaecology
Fast	Diane	Clinical Professor	Medicine	Clinical Professor Emeritus of Psychiatry
Gallini	Nancy	Dean and Professor	Arts	Dean Emeritus of Arts
Garland	Jane	Clinical Professor	Medicine	Clinical Professor Emeritus of Psychiatry
Goelman	Hillel	Professor	Education	Professor Emeritus of Educational and Counselling Psychology, and Special Education
Holmes	Mary	Program Director	Continuing Studies	Program Director Emeritus of Continuing Studies
Kiraly	Stephen	Clinical Associate Professor	Medicine	Clinical Professor Emeritus of Psychiatry
Kotwal	Ashok	Professor	Arts	Professor Emeritus of Economics
Legzdin	Peter	Professor	Science	Professor Emeritus of

				Chemistry
Li-Chan	Eunice	Professor	Land & Food Systems	Professor Emeritus of Food, Nutrition and Health
Lo	Kwang Victor	Professor	Applied Science	Professor Emeritus of Civil Engineering
Lowe	David	Professor	Science	Professor Emeritus of Computer Science
McDonald*	William	Clinical Professor	Medicine	Clinical Professor Emeritus of Anaesthesiology, Pharmacology and Therapeutics
McLean	David I	Professor	Medicine	Professor Emeritus of Dermatology and Skin Science
O'Brian	John	Professor	Arts	Professor Emeritus of Art History, Visual Art and Theory
Peterson	Dale H	Associate Professor	Science	Associate Professor Emeritus of Mathematics
Phan	Chantal	Assistant Professor	Arts	Assistant Professor Emeritus of French, Hispanic and Italian Studies
Reid	Ronald	Professor	Pharmaceutical Sciences	Professor Emeritus of Pharmaceutical Sciences
Rucker	Lance M	Professor	Dentistry	Professor Emeritus of Oral Health Sciences
Rungta	Kamal	Clinical Professor	Medicine	Clinical Professor Emeritus of Psychiatry
Sparks	Robert E C	Professor	Education	Professor Emeritus of Kinesiology
Speert	David Paul	Professor	Medicine	Professor Emeritus of Paediatrics
Tregebov	Rhea	Associate Professor	Arts	Associate Professor Emeritus of Creative Writing
Weinberg	Charles B	Professor	Commerce and Business Administration	Professor Emeritus of Commerce and Business Administration
White	Valerie	Professor	Medicine	Professor Emeritus of Pathology and Laboratory Medicine

* Promotion to Clinical Professor Emeritus.

Appendix E: Student Mental Health and Wellbeing Recommendations

While this Committee has reviewed a host of actions that can be taken by various bodies across UBC, these recommendations reflect what Senate can continue to do, and do not reflect the comprehensive suite of activities that exist in the wider context of the University. It is important for Senators to be constantly aware of how their roles are positioned in the context of the University and to look for opportunities to extend the impact of their actions by reaching out beyond Senate. For example, the Chair of Senate, also holds the role of President and Vice-Chancellor of the University, and is well positioned to link the work of the Senate with bodies across our campuses.

The Senate *Ad Hoc* Committee on Mental Health and Wellbeing recommends to Senate the following to address the aims of the Framework and to sustain the movement towards fostering a healthy campus community.

The Role of Senate

In order to achieve successful integration, we believe Senators should be given opportunities to revisit and update Senate's responsibility to the Framework. To ensure the sustainability of the Framework, we recommend the following to structurally build in awareness and discussion around student mental health and wellbeing.

- An Orientation for all new Senators which includes training on mental health, including the Senate Framework on Student Mental Health and Wellbeing;
- Training for all Senators involved in student appeals regarding Student Mental Health and Wellbeing;
- The Senate Chair meets regularly with Student Senators to better understand student concerns and support student initiatives;
- The designation of two spots for Senators on the UBC Wellbeing Steering Committee – One for a student senator and the other a non-student senator;
- The Senate Chair to share the Framework with the Executive of the Board of Governors to inform the work happening at the academic governance level in order to maximize the positive impact on student mental health and wellbeing; and
- Updates from the Vice President Students and Provost and Vice President Academic in order to establish