VANCOUVER SENATE

MINUTES OF 18 May 2016

Attendance

Present: Dr M. Piper (Chair), Dr K. Ross (Secretary), Dr P. Adebar, Mr T. Ahmed, Dr R. Anstee, Dr K. Baimbridge, Dr L. Burr, Dean M. Coughtrie, Dr A. Dulay, Dr Wm Dunford, Dr S. Forwell, Dean B. Frank Dr J. Gilbert, Chancellor J. L. Gordon, Dr F. Granot, Dr P. Harrison, Ms M. Huron, Dr P. Keown, Dr S. Knight, Mr D. Lam, Mr H. Leong, Dr P. Loewen, Mr K. Madill, Dr Wm McKee, Mr Wm McNulty, Dr I. Parent, Dean M. Parlange, Dean S. Peacock, Dr N. Perry, Dean S. Porter, Dr A. Redish, Dr A. Richardson, Dr L. Rucker, Dr C. Ruitenberg, Mr I. Sapollnik, Dr B. Sawatzky, Dr T. Schneider, Dean C. Shuler, Ms S. So, Dr R. Sparks, Mr J. Speidel, Ms S. Sterling, Dr S. Thorne, Dr L. Walker, Ms K. Williams.

Regrets: Dean G. Averill, Dr S. Avramidis, Mr M. Bancroft, Ms E. Biddlecombe, Ms L. Castro, Dr A. Collier, Ms D. Coulbourn, Dean C. Dauvergne, Mr N. Dawson, Mr B. Fischer, , Dr D. Gillen, Dr C. Godwin, Prof. B. Goold, Mr S. Haffey, Dean R. Helsley, Dean J. Innes, Dr A. Ivanov, Mrs C. Jaeger, Ms T. Johnson, Dean D. Kelleher, Ms H. Kwan, Dr B. Lalli, Dr D. MacDonald, Prof B. MacDougall, Ms A. Maleki, Dr C. Marshall, Dr P. Marshall, Dr P. Meehan, Dr C. Naus, Dr C. Nislow, Dr G. Peterson, Dr J. Plessis, Dr A. Riseman, Dr S. Singh, Dr R. Tees, Dr R. Topping, Ms D. Tse, Dr R. Wilson, Dr D. Witt, Dean R Yada, Mr S. Zbarsky.

Guests: Dr S. Campbell, Dr S. Finlay, Prof J. Benedet, Ms Alex Gmeiner

Clerk: Mr C. Eaton.

Call to Order

The Chair of Senate, Dr Martha Piper, called the ninth regular meeting of the Vancouver Senate for the 2015/2016 academic year to order at 6:05 pm.

Senate Membership

The Registrar announced that as a result of the call for nominations issued, Ms Lina Castro and Mr Jason Speidel were acclaimed as elected to the Senate Nominating Committee until 31 March 2017 and thereafter until replaced.

The Registrar further announced that as a result of the call for nominations issued, Ms Kaidie Williams was acclaimed as Vice-Chair of Senate until 1 April 2017.

Minutes of the Previous Meeting

William McNulty Paul Harrison	}	*That the Minutes of the Meeting of 20 April 2016 be adopted as presented.*

Approved

Business Arising from the Minutes

In response to a question raised at the previous meeting, the Associate Registrar, Mr Eaton, advised that the department of computer science has confirmed that CPSC 103 is not intended to replace CPSC 110, but rather that the courses are aimed at different groups of students. CPSC 103 is intended for students in disciplines other than computer science who are interested in obtaining an introduction to computer science, but do not intend to pursue further computer science courses in the future. CPSC 110, on the other hand, is required for CPSC Honours and Major students, as well as students in the Bachelor of Computer Science program. It is intended for students who will pursue further studies in Computer Science and as such is a prerequisite for many of the higher level CPSC courses, whereas CPSC 103 will not be.

Remarks from the Chair

SEXUAL ASSAULT POLICY DEVELOPMENT

The President introduced Dr Sara-Jane Finlay, Associate Vice-President Equity and Professor Janine Benedet

Dr Finlay, advised that the draft policy would be going to the Board for a first reading in June. There is a committee of 12 members – faculty staff and students from both campuses that is developing the policy.

Dr Finlay explained that the rationale for having such a policy was three fold: American Association of University Professors principles on safe and hospitable environment, differing standards from criminal processes used in civil consideration of matters, and a desire to not limit the possibility of police or criminal justice action,

Dr Finlay noted that two processes were being undertaken in parallel, development of a sexual assault policy, as well as establishment of a University panel on sexual assault to lay the groundwork for a UBC-wide action plan.

Professor Janine Benedet was introduced as chair of the Sexual Assault Panel. She informed Senate that her fellow panel members were Shauna Butterwick of Education, Scott Anderson of Arts, Sarah Hunt of Arts, and Lucia Lorenzi, a graduate student. The panel has been considering broad questions: what is an ideal response from UBC and what would it take to have confidence in UBC on this issue. The panel is arms-length from the administration and this is important to ensure participation and the best possible report. The group is not fact finding or considering previous acts, but rather focused on having a world class response to sexual assault at UBC.

Dr Finlay outlined a number of key principles in the policy:

-a survivor-driven process
-clarity around procedures to ensure timely and consistent responses
-informing, educating, and equipping our community to respond to disclosures of assault
-fairness and natural justice
-confidentiality and privacy.

Dr Finlay then went over the scope and jurisdiction of the policy. The scope will be the students, staff and faculty of UBC, but the existing Policy 14 allows non-UBC people to be banned from campus if necessary.

Dr Finlay advised that the draft policy will go to the Board in June for first reading, and then an extended consultation process will be undertaken over the summer and early fall, with a final draft going to the Board on December 6th .

> President Piper advised that a bill is pending before the legislature that will require all post-secondary institutions to have a sexual assault policy within the next year. President Piper suggested that this matter come back to Senate in the fall for further consultation.

Senator Knight asked how the University process would interact with the normal judicial process.

> Dr Finlay replied that one aspect of the policy will be making information on the various processes available for resolution. At this point, those individual processes themselves were not proposed to be changed.

In reply to a question from Susan Porter, Dr Finlay advised that post-doctoral fellows would be covered by the policy under development.

Business Arising (continued)

Alex Gmeiner, a representative of the Animal Defense Anti-Vivisection Society of British Columbia, Animal Justice Direct Action Everywhere - Vancouver, Coast Salish Territories, and Liberation BC made the following statement to Senate:

> Thank you for taking the time to address the important issue of animal experimentation at your April 2016 Senate meeting. We are optimistic that this will be the start of a productive conversation and course of action leading to the eventual abolition of UBC's ties to animal experimentation.
>
> Words and discussion are essential first steps, but they are not enough. Every day, animals inside UBC's labs are forced to endure constant suffering and many will be killed before seeing the sky and feeling the sun on their skin. For them, change cannot come soon enough.
>
> We are asking that the UBC Senate meet or coordinate with relevant decision and policy makers to draft a plan for the elimination of category C, D and E

experiments by September 2018. We are requesting to see a copy of the plan by September 2016.

We are happy to assist in any way possible and will continue to be in conversation about the plan's development.

Thank you again.

President Piper thanked Ms Gmeiner for her statement, and asked that the matter be passed to the Academic Policy Committee to continue a dialogue on this topic.

Remarks from the Chancellor

PRESIDENTIAL SEARCH PROGRESS

Chancellor Gordon noted that there have been some renewed questions regarding openness of the search process; he reminded the Senate that while the Committee was endeavouring to be as open as possible, it was a closed search in terms of who was being considered. He opined that the surest way to lose a candidate is to be open on their identities, and this principle was enshrined in the Committee's terms of reference.

Mr Gordon advised that the Committee still had every expectation that they will be able to announce the new President by 30 June; however, as Dr Piper's term would be ending then there would be an acting president appointed for a brief period. At present, the Committee expects that a new president will be able to start by September.

Senator Richardson asked if the finalists will be coming to campus and if so, who will they be meeting with.

The Chancellor replied that the finalists will have an opportunity to meet with a few people at their choice, subject to the approval of the Committee.

Senator Loewen asked if the board will ratify the Committee's recommendation.

The Chancellor replied that the Board will meet to ratify the Committee's recommendation before the end of the month. After that a contract will need to be negotiated and agreed to before any announcement may be made.

Candidates for Degrees and Diplomas

Philip Loewen
Frieda Granot } *That the candidates for degrees and diplomas, as recommended by the Faculties, be granted the degree or diploma for which they were recommended, effective May 2016, and that a committee comprised of the Registrar, the appropriate dean, and the Chair of the Vancouver Senate be empowered to make any necessary adjustments.*

Approved

Council Budget Committee

ANNUAL REPORT

Dr Ken Baimbridge presented. He noted that his committee provided its background material in the package, and that under the *University Act,* the committee was to meet with and advise the president on the preparation of the budget; in practice this meeting was with the relevant vice-presidents so as to allow an opportunity for input earlier in processes.

The Committee would agree that the University is in good financial standing, especially in consideration of other Canadian universities. However, the budget is being stressed by the recent faculty association arbitration.

Secondly, the Committee has been updated on SASI, which is likely to be a $100M project over 10 years. This was a necessary project but the Committee was concerned given other government and private IT initiatives that have not been held to budget in recent years.

The Committee is further concerned about Vantage College not recruiting the planned number of students and thus contributing less to UBC's budget than expected.

One issue considered by the Committee has been the UBC Writing Centre who had its budget cut over 2 years. Associate Provost Brock has agreed to look into how to re-establish the centre.

The Committee has had 2 joint meetings with the Senate Academic Building Needs Committee. One topic has been classroom maintenance and upgrades, and are pleased that a further $1M was found last year, and that there is new funding from the provincial government which may be available at around $4 million per year.

Finally, during the April meeting the Committee considered the budgets of ancillary units and some members noted that parking used to be free during graduation. The Committee noted that this is no longer the case, and we would encourage the President to rethink this policy.

Senator Knight noted the mortgage costs for Vantage of $31 million.

> Senator Baimbridge agreed that this was an issue. The living spaces already allocated could easily be re-assigned.
>
> The Provost replied that the mortgage was for the mostly residence building – Orchard Commons – the classroom debt will be covered by Vantage. She advised that the revenue

projections were lowered, but that the new lower projections included in budget planning have been exceeded.

Academic Building Needs Committee

ANNUAL REPORT

The Committee Chair, Dr Robert Sparks, presented.

He noted that each year the SABNC reviewed its terms of reference and set its priorities. The Committee reviewed its terms of reference on September 15, 2015, and agreed to the following areas of focus and potential topics for meetings during the year:

1. The impact of flexible learning on classroom and other academic building resources;
2. The Campus as a Living Lab Initiative;
3. The interplay between building resources and mental health and well-being, including accessibility;
4. The University's informal learning spaces;
5. Student housing and the University Boulevard Gateway;

The Committee is pleased to report that University classroom maintenance and upgrades are continuing to move forward. The 2015-2016 budget allocated $1,000,000 in addition to the $1,500,000 typically devoted to this purpose, much of which was invested in classroom audio/visual technology. Infrastructure Development also received approximately $475,000 for accessibility upgrades. These funds have been allocated to the installation of 23 automatic door openers. The Committee supports Infrastructure Development's plan to seek similar funding this year, which will be used to install additional automatic door openers.

The Committee also actively supports the leadership role that Facilities Planning is taking in the integration of flexible learning into classroom design and was pleased by their commitment to consultation and working with the Faculties. The Committee agrees with the current priorities set by Facilities Planning, including updating learning space design guidelines to facilitate flexible learning, audio/visual upgrades, wifi network enhancement, and lighting and furniture upgrades to meet wellness and mobility needs.

The Committee feels there is an opportunity to incorporate flexible learning initiatives into the University's 'campus as a living lab' commitment, including the evolving commitment to integrate flexible learning into classroom design. The University's campus wellness initiative is a second and related opportunity, and integrates well with the University's commitment to environmental and social sustainability.

In setting out academic building challenges for UBC, Dr Sparks noted that government funding for academic building maintenance and upgrades continues to be limited and there is a continuing need both to encourage further government annual support and to look for alternative sources of funding. The Committee is encouraged by the expansion of Provincial Government

funding for routine capital expenditures noted in the 2016-17 UBC Operating Budget ($40 million in 2016/17, $42 million in 2017/18 and $60 million in 2018/19), as well as the intention expressed in the Budget to focus capital expenditures on deferred maintenance associated with UBC's teaching and learning facilities.

Finally, Dr Sparks noted that the Federal Strategic investment fund was a new option with $2 billion available across Canada. Current thinking was that UBC might get $10million of that, and infrastructure development has submitted a proposal for $140M for 14 projects.

President Piper noted that one important caveat is that projects must be completed by 2018.

Academic Policy Committee

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

CREATION OF GLOBAL RESEARCH EXCELLENCE INSTITUTES & CENTRES

Paul Harrison Robert Sparks	}	*That Senate approve and recommend to the Board of Governors the establishment of Global Research Excellence (GREx) Institutes and Centres, to be housed within a faculty or group of faculties, effective July 1, 2016.*

Dr Harrison noted that this was an initiative for UBC to raise the bar for those areas where UBC can be globally excellent and do world-leading research. The designation will come with support and resources. The GREx designation will be a way of advancing our research enterprise.

Senator Sapollnik asked about the advisory board and why we didn't ask for this from all institutes.

Dr Harrison replied that not all institutes required this level of support.

Approved

ESTABLISHING THE QUANTUM MATTER INSTITUTE AS A GLOBAL RESEARCH EXCELLENCE INSTITUTE

Paul Harrison Philip Loewen	}	*That Senate approve and recommend to the Board of Governors that the Quantum Matter Institute be established as a Global Research Excellence Institute, effective July 1, 2016."*

Dr Harrison noted that he QMI has received a $65M grant from the Federal Government, and its designation will help it becoming a global leader and achieve its mandate.

Approved

Admissions Committee

The Chair of the Senate Admissions Committee, Dr Robert Sparks, presented.

FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES – GRADUATE APPEALS ON ADMISSION OR READMISSION DECISIONS

Robert Sparks
Lawrence Walker } *That Senate approve the proposed Calendar entry on Graduate Appeals on Admission or Readmission Decisions, effective for the 2016 Summer Session and thereafter.*

Dr Sparks noted that currently there is no formal process for graduate admission appeals. The new proposal will encompass those degree programs within Graduate and Postdoctoral Studies, and other graduate programs have been contacted to see if they will adopt similar procedures. The proposed process is aligned with those for undergraduate admissions but also accommodates the timeframes used for graduate admission decisions.

Approved

INTERNATIONAL DENTAL DEGREE COMPLETION PROGRAM – SUSPENSION OF ADMISSION

Robert Sparks
Charles Shuler } *That Senate approve suspension of admission to the International Dental Degree Completion Program, effective for entry to the 2017 Winter Session and thereafter.*

Students previously selected this option during 2nd year, but much of that material has been moved to 1st year as part of a curriculum renewal and thus the Faculty has asked for a pause to re-evaluate the program.

Approved

UBC-LANGARA ABORIGINAL TRANSFER PARTNERSHIP (ATP): BACHELOR OF COMMERCE

Robert Sparks
Shannon Sterling } *That Senate approve admission requirements for applicants to the Bachelor of Commerce program via the UBC-Langara Aboriginal Transfer Partnership, effective for entry to the 2016 Winter Session and thereafter.*

Approved

FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES – ENGLISH LANGUAGE PROFICIENCY REQUIREMENTS

Robert Sparks
Lawrence Walker } *That Senate approve English language proficiency requirements for applicants to programs in the Faculty of Graduate and Postdoctoral Studies, effective for entry to the 2016 Winter Session Term 2 and thereafter.*

Dr Sparks noted that some English standards were below those for undergraduate students and this did not seem appropriate. The change will align the minimum requirements to the same as for undergraduate programs, but still allow those programs with higher standards to retain them.

Approved

DEGREE PARTNERSHIP – UBC FACULTY OF LAW AND UNIVERSITY OF HAWAII WILLIAM S. RICHARDSON SCHOOL OF LAW

DEGREE PARTNERSHIP – UBC FACULTY OF LAW AND HONG KONG UNIVERSITY FACULTY OF LAW

Robert Sparks
Richard Anstee } *That Senate approve changes to admission requirements for the Juris Doctor program for applicants to the UBC Faculty of Law and University of Hawaii William S. Richardson School of Law Degree Partnership Program, effective for entry to the 2016 Winter Session and thereafter; and*

Dr Sparks outlined these programs were based on those already approved with Melbourne and Tsinghua. Both HKU and UH are important international partners and have complimentary programs.

Approved

Robert Sparks
Ken Baimbridge } *That Senate approve changes to admission requirements for the Juris Doctor program for applicants to the UBC Faculty of Law and Hong Kong University Faculty of Law Degree Partnership Program, effective for entry to the 2016 Winter*

Session and thereafter.

Approved

ANNUAL REPORT MATTERS OF DELEGATED AUTHORITY: POLICY J-50: SECONDARY SCHOOL GRADE ADJUSTMENTS FOR UNDERGRADUATE ADMISSION TO THE UNIVERSITY

Dr Sparks advised that in December 2009, Senate approved Policy J-50: *Secondary School Grade Adjustments for Undergraduate Admission to the University.* For the purposes of undergraduate direct-entry admission to the University, grades reported for secondary school applicants outside of the BC/Yukon secondary school curricula may be adjusted to accurately assess those grades in terms of their ability to predict future performance at the University.

To date, the policy has been applied to applicants following the Alberta secondary school curriculum. For entry to the 2015 Winter Session, grades presented for admission from Albertan secondary schools were adjusted upwards by 4%.

ANNUAL REPORT MATTERS OF DELEGATED AUTHORITY: STUDENT MOBILITY AGREEMENTS APPROVED UNDER COUNCIL OF SENATES POLICY C-2: AFFILIATIONS WITH OTHER INSTITUTIONS OF LEARNING

Dr Sparks advised that Under Policy C-2: *Affiliations with Other Institutions of Learning,* the Council of Senates has delegated to the Admissions Committee the authority to approve on its behalf, terms of student mobility agreements for students going to or coming from UBC Vancouver programs.

Since its last report to Senate, the Admissions Committee has approved student mobility agreements with the following institutions:

• Group Ecole Superieure du Bois (UBC Faculty of Forestry)
• Kazan Federal University (UBC Faculty of Arts)
• University of Stuttgart (UBC Faculty of Science)
• Sungkyunkwan University (UBC Faculty of Arts and Faculty of Education)
• University of York, United Kingdom (UBC Vancouver, all faculties)
• University of Latvia (UBC Faculty of Arts)
• University of Helsinki (UBC Faculty of Arts)
• CentraleSupélec (UBC Faculty of Applied Science)
• Loughborough University (UBC Faculty of Education, School of Kinesiology)
• SGH Warsaw School of Economics (UBC Faculty of Commerce and Business Administration)
• Technical University of Berlin (UBC Faculty of Science)
• Chongqing Municipality University Affiliations (Chongqing University, Southwest University, Chongqing Medical University, Southwest University of Political Science and Law, Sichuan

International Studies University) (UBC Vancouver Faculty of Arts, Faculty of Education and Faculty of Medicine)
• University of Exeter Department of Sport and Health Sciences (UBC School of Kinesiology)
• Okayama University (OU) (UBC Faculty of Forestry)
• Università degli Studi di Padova (University of Padova) (UBC Faculty of Forestry)
• Université Pierre et Marie Curie (UBC Faculty of Science)

ANNUAL REPORT MATTERS OF DELEGATED AUTHORITY: APPEALS ON APPLICATIONS FOR ADMISSION, RE-ADMISSION AND TRANSFER TO PROGRAMS

Dr Sparks advised that the Committee has delegated authority from Senate to make final decisions on appeals for admission to UBC. The most common reason for an appeal is ELAS, followed by a drop in overall admissions averages. A year ago, the Committee had a new set of procedures approved that carefully distinguished the refusal of admission from the revocation of offers. Between 1 May 2015 and 30 April 2016, the Admissions Committee heard 148 appeals:

• 146 appeals for admission to the University
• 2 appeals for readmission to the University

Of the 148 appeals heard by the Committee, 29 were allowed and 119 were dismissed. Of the total appeals, 122 were against the revocation of an offer of admission. As outlined in the Calendar, the Committee may allow an appeal where it decides that a faculty or school may have overlooked or misinterpreted information provided by the applicant, or arrived at a decision without reasonable consideration of mitigating circumstances, or acted contrary to the faculty's published procedures.

ANNUAL REPORT MATTERS OF DELEGATED AUTHORITY: NOMINAL CHANGES TO ADMISSION REQUIREMENTS AND EDITORIAL CHANGES TO CALENDAR LANGUAGE

Dr Sparks noted that in May 2013, Senate delegated to the Committee final right of approval over nominal changes in admission requirements and editorial changes to Calendar language. From May 2015 until April 2016, the Committee has approved 20 proposals under delegated authority, 4 of which were nominal changes to admission requirements and 16 were student mobility agreements, as per Council of Senates Policy C-2: *Affiliations with Other Institutions of Learning.*

Appeals on Academic Standing Committee

The Committee Chair, Dr Lance Rucker, presented.

The Chair noted that his Committee's annual report to Senate was necessarily vague due to privacy concerns; however, details are given to the faculty and the appellant. While this does limit the ability of the Committee to give general advice to the faculties directly, the Committee does meet or correspond with other Senate committees from time to time on systemic issues.

Since last reporting to Senate in May 2015, 12 appeals proceeded to Committee hearings (as compared with 10 in the prior reporting period), of which 2 were allowed in full, 2 were allowed in part and 8 were dismissed.

In addition to the 12 appeals concluded, which are summarized below, the Committee has been advised that in the past year an additional 12 appeals were presented to the Registrar, of which 1 was resolved prior to a Committee hearing, 1 was withdrawn by the appellant prior to a Committee hearing, and 10 are in progress and are expected to be heard by the Committee in the upcoming weeks.

The Committee has noted a general trend of more information being made available to students at earlier points, but with a sensitivity for student and mental health, and balancing student autonomy with faculty autonomy and academic decision making.

The Committee believes that every student deserves the right of a final appeal to the Senate, and the Committee aims to have that done with the best expedition possible. Senator Rucker thanked the other members of the appeals committee for their service.

The President thanked the Committee for its work.

Awards Committee

See Appendix A: Awards Report

Dr Lawrence Burr, Chair of the Committee, presented.

NEW AND REVISED AWARDS

Lawrence Burr Susan Forwell	}	*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.*

Senator Burr noted that this month, his Committee was pleased to recommend that Senate approve new awards totalling $272 000 in additional student funding.
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Approved

Joint Report of the Senate Admission and Curriculum Committees

See Appendix B: New Programs

Dr Kenneth Baimbridge presented.

NEW PROGRAM: MASTER OF HEALTH LEADERSHIP AND POLICY IN CLINICAL EDUCATION

Kenneth Baimbridge Richard Anstee	}	*That the new Master of Health Leadership and Policy (M.H.L.P.) in Clinical Education (C.E.) degree program and its associated new course be approved.*

In response to a question from a student, dean Parlange advised that the program was to cover subjects beyond those containing within Nursing, and thus the degree title was the broader "health". The nursing courses being used were open to students from other backgrounds.

Senator Harrison agreed with the concern, noting that the examples given made him think that it was a nurses-only program.

Senator Ruitenberg asked why, if this was to be a broad program, was there not more collaboration with other faculties.

With the consent of Senate, Dr Suzanne Campbell, Director of the School of Nursing spoke in reply, advising that that overtures were made to other faculties to participate however they have yet to decide to do so.

Senator So thanked the Faculty of Applied Science for completing tuition consultations before coming to Senate.

Approved

MASTER OF ENGINEERING LEADERSHIP IN SMART GRID ENERGY SYSTEMS

Kenneth Baimbridge Marc Parlange	}	*That the new Master of Engineering Leadership (M.E.L.) in Smart Grid Energy Systems (S.G.E.S.) degree program and its associated new course code and courses be approved.*

Approved

MASTER OF ENGINEERING LEADERSHIP IN HIGH PERFORMANCE BUILDINGS

Kenneth Baimbridge Marc Parlange	}	*That the new Master of Engineering Leadership (M.E.L.) in High Performance Buildings (H.P.B.) degree program and its associated new course code and courses be approved.*

Approved

Curriculum Committee

See Appendix C: Curriculum Report

Dr Kenneth Baimbridge presented on behalf of the Senate Curriculum Committee

Kenneth Baimbridge Marc Parlange	}	*That the new courses, revised courses, and revised program brought forward by the faculties of Applied Science, Arts, Commerce and Business Administration, Forestry, Graduate and Postdoctoral Studies (Arts), Law, and Medicine be approved.*

Senator Baimbridge noted that in Applied Science, the Civil Engineering program was being revised; in Arts, 20 new courses were proposed; in Commerce, a new taxation course was to be considered; Forestry was proposing 5 new courses; Graduate Studies was proposing a new course on Islamic art; Law was proposing new courses on condominium law and a separation of the study of medical negligence law from health law; and Medicine was proposing a new special topics course for Population and Public Health.

Approved

Senator Baimbridge noted for Senate's information that the Committee has dealt with 904 category 2 proposals over the year and the Committee and Senate have considered 254 category 1 proposals.

Library Committee

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

ANNUAL REPORT

The Committee has devoted most of its effort to advise and assist the librarian in developing a general program of library services for all the interests of the University.

The Committee received briefings from the University Librarian and other colleagues from the Library (guest presenters named below), and offered guidance in the following areas:

- Results of library external review and development and implementation of library strategic plan;
- Management of collections budget, given budgetary impact of currency exchange fluctuations;
- Opening of Library PARC (Preservation and Archives) modular storage facility; including tour of facility; Rue Ramirez, Associate University Librarian, Library PARC

- Planned renovation to Koerner Library levels four and five; Simon Neame, Associate University Librarian & Director, Irving K. Barber Learning Centre
- Planned renovation of Asian Library facility;
- Library initiatives in the area of student mental health and wellbeing

Dr Burr further noted that the Library Committee supports the ongoing review of the Library budget model by the UBC Strategy & Decision Support (SDS) unit. This review is the result, in part, of the burden placed on the Library by the expansion of UBC's course and program offerings. The Library brought these challenges to the attention of the Senate Curriculum Committee this year. At the suggestion of Senator Baimbridge, the issue was presented to the Council of Senates Budget Committee Vancouver Sub-Committee for discussion, and subsequently referred to the SDS. The Committee looks forward to learning of the results of the review in the 2016-2017 academic year, and working with the Library to implement the recommendations of Strategy & Decision Support.

Nominating Committee

Dr Perry Adebar, presented on behalf of the Senate Nominating Committee.

Perry Adebar
Susan Forwell
}

That Dr David McDonald be appointed to the Senate Admissions Committee until 31 August 2017 and thereafter until replaced;

That Dr Alan Richardson be appointed to the Senate Committee on Appeals of Academic Standing until 31 August 2017 and thereafter until replaced;

That Mses Melina Huang, Samatha So, and Danika Coulbourn be appointed to the Senate Academic Building Needs Committee until 31 March 2017 and thereafter until replaced;

That Mssrs Mark Bancroft and Nick Dawson be appointed to the Senate Academic Policy Committee until 31 March 2017 and thereafter until replaced;

That Mr Benjamin Fischer and Ms Taneille Johnson be appointed to the Senate Admissions Committee until 31 March 2017 and thereafter until replaced;

That Mssrs Benjamin Fischer and Nick Dawson be appointed to the Senate Agenda Committee until 31 March 2017 and thereafter until replaced;

That Mssrs Steven Zbarsky and Mark Bancroft and Ms Melina Huang be appointed to the Senate

Committee on Appeals on Academic Standing until 31 March 2017 and thereafter until replaced;

That Mses Danika Coulbourn, Miranda Huron and Samantha So and Mssrs Ian Sapollnik and Daniel Lam be appointed to the Senate Curriculum Committee until 31 March 2017 and thereafter until replaced;

That Mses Taneille Johnson, Jolene Loveday, and Daphne Tse and Mr Mark Bancroft be appointed to the Senate Library Committee until 31 March 2017 and thereafter until replaced;

That Ms Ho Yi Kwan and Mssrs Steven Sbarsky and Nick Dawson be appointed to the Senate Committee on Student Appeals on Academic Discipline until 31 March 2017 and thereafter until replaced;

That Mses Miranda Huron and Ho Yi Kwan be appointed to the Senate Awards Committee until 31 March 2017 and thereafter until replaced;

That Mr Daniel Lam and Mses Melina Huang and Samatha So be appointed to the Senate Teaching & Learning Committee until 31 March 2017 and thereafter until replaced;

That Mses Kaidie Williams and Samantha So be appointed to the Senate Tributes Committee until 31 March 2017 and thereafter until replaced;

That Mses Ava Maleki, Lina Castro and Kaidie Williams and Mr Jason Speidel be appointed to the Senate Ad Hoc Committee on Mental Health and Wellbeing;

That Mses Danika Coulbourn, Ava Maleki, and Lina Castro be appointed to the Senate Ad Hoc Committee on Flexible Learning;

That Mr Jason Speidel be appointed to Council of Senates Vancouver Representative Committee 4 until 31 March 2017;

That Ms Daphne Tse and Mr Ian Sapollnik be appointed to the Council Budget Committee until 31

March 2017 and thereafter until replaced;

That Ms Miranda Huron be appointed to the Council Elections Committee until 31 March 2017 and thereafter until replaced; and

That Mses Taneille Johnson and Ava Maleki be elected to the Council of Senates.

Approved

Committee on Student Appeals on Academic Discipline

The Committee Chair, Mr Tariq Ahmed, presented.

ANNUAL REPORT

Mr Ahmed advised that during the period from 1 May 2015 to 30 April 2016, the Senate Committee heard six appeals involving students disciplined by the President upon the recommendation of the President's Advisory Committee on Student Discipline. Of the six appeals considered by the Senate Committee during the reporting period, one was allowed and five were dismissed.

Teaching & Learning Committee

Dean Blye Frank presented on behalf of the Committee

ANNUAL REPORT

Dean Frank advised that the Committee had spent a lot of time working on course syllabi over the past year, noting that many students and the AMS have raised concerns regarding inadequate information being present. As a result, the Teaching & Learning Committee had recommended that the Senate Academic Policy Committee consider a policy mandating standardized information and formats for course syllabi.

Dean Frank then commented that the Committee's second area of interest over the past year has been student assessment methods and practices, and finally, the Committee has been working towards better information sharing and communication with new faculty members on the importance of teaching, and teaching resources and practices at UBC.

Dr Knight asked about teaching load with respect to technology in education and asked if the committee was concerned about demands being placed on instructors due to use of technology.

> Dean Frank replied that the Committee would be concerned about the impact of technology but not in terms of teaching load, rather in terms of how technology affects success in teaching and learning.

Tributes Committee

See Appendix D: Emeritus Appointments

The Committee Chair, Dr Sally Thorne, presented.

Emeritus Appointments

Sally Thorne
Michael Coughtrie } *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, Senior Instructor Emeritus, General Librarian Emeritus or Administrative Librarian Emeritus be added to the Roll of Convocation.*

Approved

Ad Hoc Committee on Student Mental Health and Wellbeing

ANNUAL REPORT

Former Senator Jenna Omassi presented. She noted that in November 2014 a framework document was developed on student mental health and wellbeing. The Committee is finishing year 2 of its mandate and is working to imbed its principles in the standing committees so that its work continues after it is discharged next year.

Reports from the Provost

DATA SCIENCE INTITUTE

Angela Redish
Simon Peacock } *That Senate approve the establishment of the Data Science Institute in the Faculty of Science, effective 1 July 2016.*

Senator Baimbridge asked if there was a resource available on the meaning of academic units.

Associate Registrar Eaton advised that there was some fluidity around centres and institutes, but that there were working definitions that could be distributed.

Approved

Other Business

RESOLUTION OF THANKS

Paul Harrison
Seconded

Whereas the past year has been a time of many challenges at this University; and

Whereas it has also been a time of great celebration with UBC's centenary; and

Whereas the number of people who could have successfully stepped into the role of President, especially on such short notice, are very few; and

Whereas our President has shown extraordinary leadership and stewardship of our University over the past academic year;

be it resolved that:

The Senate express its thanks to President Emerita Martha Cook Piper.

Approved Unanimously

Adjournment

There being no further business, the meeting was adjourned at 7:52 pm.

Appendix A: Awards Report

New Centennial Scholars Entrance Awards

Maggie BURR Centennial Scholars Entrance Award In Music– A $4,000 entrance award is offered annually by UBC Music alumna Maggie Burr (nee Margaret Sampson, BMus 1964), to an outstanding domestic student entering UBC's BMUS program directly from secondary schools, or transferring directly from other colleges and universities, in Canada or abroad. Criteria for this entrance award includes demonstrated academic and leadership achievements in the arts, community, athletics or school with preference given to students currently singing in two choirs or who express an interest in majoring in Voice. Recipients are academically qualified students with an interest in joining and contributing to the UBC Vancouver community but who would not be able to attend UBC without significant financial assistance. Candidates must be nominated by a member of their school or community. The awards are made on the recommendation of the Centennial Scholars Entrance Award Committee. (First Award Available in the 2016/2017 Winter Session

CARITAS Centennial Scholars Major Entrance Award – Two $10,000 renewable entrance awards are offered annually to outstanding domestic students entering UBC's Sauder School of Business directly from secondary schools, or transferring directly from other colleges and universities, in Canada or abroad. Criteria for these entrance awards include demonstrated academic and leadership achievements in the arts, community, athletics, or school. Recipients are academically qualified students who would not be able to attend UBC without significant financial assistance. Candidates must be nominated by a member of their school or community. The awards are made on the recommendation of the Centennial Scholars Entrance Award Committee. (First Award Available in the 2016/2017 Winter Session)

CENTENNIAL Scholars Major Entrance Award – An anonymous donor offers annually renewable entrance awards valued up to $40,000 over 4 years to outstanding students from under-represented groups entering university directly from secondary schools, or transferring directly from other colleges and universities, in Canada or abroad. Criteria for this entrance award includes demonstrated academic and leadership achievements in the arts, community, athletics, or school. The recipient will be an academically qualified student with an interest in joining and contributing to the UBC Vancouver community but who would not be able to attend UBC without significant financial assistance. Subject to continued scholarship standing, the awards will be renewed for a further three years of study or until the first undergraduate degree is obtained (whichever is the shorter period). Candidates must be nominated by a member of their school or community. The award is made on the recommendation of the Centennial Scholars Entrance Award Committee. (First Award Available in the 2016/2017 Winter Session)

Kate ROSS Centennial Scholars Major Entrance Award – A $4,000 renewable entrance award is offered annually by Kate Ross (UBC's Associate Vice-President Enrolment Services and Registrar) to outstanding domestic students entering university directly from secondary schools, or transferring directly from other colleges and universities, in Canada or abroad. Criteria for these entrance awards include demonstrated academic and leadership achievements in the arts, community, athletics or school. Recipients are academically qualified students with an interest in joining and contributing to the UBC Vancouver community but who would not be

able to attend UBC without significant financial assistance. Subject to continued scholarship standing, the awards will be renewed for a further three years of study or until the first undergraduate degree is obtained (whichever is the shorter period). Candidates must be nominated by a member of their school or community. The awards are made on the recommendation of the Centennial Scholars Entrance Award Committee. (First Award Available in the 2016/2017 Winter Session)

Bickford SYLVESTER Centennial Scholars Major Entrance Award – Renewable entrance awards totalling $26,000, with a maximum award value of $10,000, each are offered annually in memory of Dr. Bickford Sylvester to outstanding domestic students entering university directly from secondary schools, or transferring directly from other colleges and universities, in Canada or abroad. Criteria for this entrance awards includes demonstrated academic and leadership achievements in the arts, community, athletics, or school. The recipients will be academically qualified students with an interest in joining and contributing to the UBC Vancouver community but who would not be able to attend UBC without significant financial assistance. Subject to continued scholarship standing, the awards will be renewed for a further three years of study or until the first undergraduate degree is obtained (whichever is the shorter period). Candidates must be nominated by a member of their school or community. The award is made on the recommendation of the Centennial Scholars Entrance Award Committee. (First Award Available in the 2016/2017 Winter Session)

THE University Women's Club Vancouver Centennial Scholars Major Entrance Award – Renewable entrance awards in the amount of $3,000 per year are offered annually by The University Women's Club Vancouver to outstanding students from under-represented groups entering university directly from secondary schools, or transferring directly from other colleges and universities, in Canada or abroad. Criteria for this entrance award includes demonstrated academic and leadership achievements in the arts, community, athletics, or school. Recipients will be an academically qualified students with an interest in joining and contributing to the UBC Vancouver community but who would not be able to attend UBC without significant financial assistance. Subject to continued scholarship standing, the awards will be renewed for a further three years of study or until the first undergraduate degree is obtained (whichever is the shorter period). Candidates must be nominated by a member of their school or community. The award is made on the recommendation of the Centennial Scholars Entrance Award Committee. (First Award Available in the 2016/2017 Winter Session)

New Awards:

Dr. Mohinder Singh DHILLON Bursary – A $2,400 bursary is offered annually in honour of Dr. Mohinder Singh Dhillon to undergraduate students of Punjabi ancestry studying in the Faculty of Arts. Dr. Dhillon came to Canada in 1967, and while working and with his wife Jasmer raising three children into professional careers, he devoted his time, energy, knowledge, and talent to more than thirty community organizations, including service as an advisory board member for the Canadian Museum for Human Rights and for The University of Winnipeg's Global College. In 2008, Dr. Dhillon received an Honorary Doctorate from the University of Winnipeg. The bursary is adjudicated by Enrolment Services. (First Award Available in the 2016/2017 Winter Session)

FACULTY of Forestry Bursary – Bursaries totalling $1,300 have been made available through an endowment established by alumni and friends of the Faculty of Forestry for undergraduate students in the Faculty of Forestry. The award is adjudicated by Enrolment Services (First Award Available in the 2016/2017 Winter Session)

FASKEN Martineau DuMoulin LLP Indigenous Entrance Scholarship – A $1,000 entrance scholarship is offered by Fasken Martineau to an Indigenous student entering the J.D. program at the Peter A. Allard School of Law who has demonstrated academic excellence and community involvement. The award is made on the recommendation of the Peter A. Allard School of Law.

Dr. Marion D. Francis Scholarship in Chemistry – Scholarships totalling $2,400 have been made available through an endowment established by Dr. Marion D. Francis for students studying Chemistry at the University. Dr. Francis received two degrees from UBC, a BA Chemistry (1946) and an MA Chemistry (1949), followed by a PhD in Biochemistry from the University of Iowa (1953). Throughout his career, Dr. Francis has remained committed to scientific studies and has been recognized for his contributions winning the Award in Chemical Industry and the Perkin Medal. The award is made on the recommendation of the Department of Chemistry and in the case of graduate students in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2016/2017 Winter Session)

Stanley M GRANT Scholarship in English – Scholarships totalling $17,500 have been made available through an endowment established by the Estate of Dr. Stanley M Grant for students enrolled in the Department of English who have completed their first year. Dr. Grant (1924-2015) was a graduate of UBC (BA Arts '49). He went on to obtain his MD with a specialty in Pathology at McGill. Dr. Grant was the District Coroner in Nanaimo, BC for a number of years. The awards are made on the recommendation of the Department of English, and in the case of graduate students, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2016/2017 Winter Session)

Stanley M GRANT Scholarship in Mathematics – Scholarships totalling $35,000 have been made available through an endowment established by the Estate of Dr. Stanley M Grant for students enrolled in the Department of Mathematics who have completed their first year. Dr. Grant (1924-2015) was a graduate of UBC (BA Arts '49). He went on to obtain his MD with a specialty in Pathology at McGill. Dr. Grant was the District Coroner in Nanaimo, BC for a number of years. The awards are made on the recommendation of the Department of Mathematics, and in the case of graduate students, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2016/2017 Winter Session)

David HUYNH Leadership Award – A $1,500 award has been made available through an endowment for a student enrolled in the Bachelor of Commerce Degree Program at the Sauder School of Business. The award supports a student who is involved in student activities and has demonstrated genuine and exemplary leadership through an understanding of the following values: investment in meaningful connections; holding others to the best version of themselves; giving back to a world beyond their own. These are values David Huynh held and through his actions and impact, taught to so many around him. At the age of 22, David Huynh passed away before entering his final year at Sauder. David was an inspiring student leader within the Sauder community and this award is a tribute and reminder of the legacy and lasting impact he had as a

role model, mentor, leader and community-builder. He is remembered for his heart-warming generosity, dedication to others, and passion for extra-curricular involvement where he invested his time and energy to helping individuals realize their potential while taking every opportunity to learn and develop. Preference will be given to students who demonstrate financial need. The award is made on the recommendation of the Sauder School of Business. (First Award Available in the 2016/2017 Winter Session)

Donald MACDOUGALL Memorial Bursary – A $1,000 bursary has been made available through an endowment established by family, friends and colleagues in memory of Donald MacDougall for an undergraduate student at the Peter A. Allard School of Law. l. Raised by his mother in Melbourne, Australia, Professor MacDougall supported himself through the University of Melbourne and graduated with an LL.B. in 1956. He pursued graduate studies in conflicts law at the University of Chicago. In 1965, he and his wife moved to Vancouver, where he was a professor at the Peter A. Allard School of Law where he taught and wrote extensively on Family Law, Children and the Law, Negotiation and Dispute Resolution, and Seniors and the Law. He was a founding member of the International Society of Family Law, was the Managing Editor of the Canadian Journal of Family Law, and served on boards for numerous legal societies, journals and publications. The award is adjudicated by Enrolment Services. (First Award Available in the 2016/2017 Winter Session)

MAJOR Entrance Scholarship – Scholarships valued up to $15,000 over two years are offered annually by The University of British Columbia to outstanding domestic students entering university directly from secondary schools in Canada or abroad. Criteria for these scholarships include demonstrated academic and leadership achievements in the arts, community, athletics, or school. Subject to continued scholarship standing, the scholarships will be renewed for a second year of study. Scholarships are awarded based on information provided in the Admission Application and Personal Profile. The awards are made on the recommendation of Enrolment Services. (First Award Available in the 2016/2017 Winter Session)

John MEECH Memorial Award – A $1,000 award is offered annually in memory of John Meech to a mining engineering student who shows outstanding leadership skills. The award is named in memory of Professor John Meech, a faculty member in the Department of Mining Engineering for 26 years and whose dedication to the Faculty will never be forgotten. The award is made on the recommendation of the Department of Mining Engineering, and in the case of graduate students, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2016/2017 Winter Session)

SAUDER School of Business UBC Rugby Award – Awards totalling $5,000 are offered annually to undergraduate students enrolled at the Sauder School of Business in any year of study who are also members of the Men's or Women's Varsity Thunderbird Rugby teams, with the total award value to be assigned equally between the Men's and Women's teams. This award may be renewable provided the award recipient(s) maintain award standing and membership on the Varsity Rugby team. If there is no Sauder School of Business student on one of the teams in any given year, the full award value will be made available to the other team. The award is made on the recommendation of the Sauder School of Business in consultation with UBC Athletics. (First Award Available in the 2016/2017 Winter Session)

SAUDER School of Business UBC Soccer Award – Awards totalling $5,000 are offered annually to undergraduate students enrolled at the Sauder School of Business in any year of study who are also members of the Men's or Women's Varsity Thunderbird Soccer teams, with the total award value to be assigned equally between the Men's and Women's teams. This award may be renewable provided the award winning student(s) maintain award standing and membership on the Varsity Soccer team. If there is no Sauder School of Business student on one of the teams in any given year, the full award value will be made available to the other team. The award is made on the recommendation of the Sauder School of Business in consultation with UBC Athletics. (First Award Available in the 2016/2017 Winter Session)

SERB-UBC Scholarship – Up to five scholarships of $24,000 per year for up to four years are provided by India's Science and Engineering Research Board (SERB). Scholarship recipients will also receive funding from UBC to cover tuition costs. Up to five new scholarships will be offered each year to outstanding PhD students in the fields of science, technology, engineering and mathematics who are resident in India at the time of application. The scholarships are available to students studying at either the Vancouver or Okanagan campus. Renewal of scholarship funding for the full four years is conditional upon recipients making satisfactory progress in their studies. The awards are made on the recommendation of SERB, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2016/2017 Winter Session)

Gareth and Mae SHEARMAN Memorial Bursary – Bursaries totalling $3,500 have been made available through an endowment established by the Estate of Violet Mae Shearman (1940-2015). The bursaries will be awarded to undergraduate students who have completed their first year of studies in the Faculty of Land and Food Systems at the Vancouver campus. Preference will be given to students from the North Okanagan. Mae Shearman was extremely proud of being a UBC graduate, having graduated with a Bachelor of Home Economics in 1963. She grew up in the North Okanagan and struggled financially to complete her education at UBC. This award is designed to support students who would have a similar background to that of Mrs. Shearman's. Gareth (Gary) and Mae Shearman were married for over 42 years. (First Award Available in the 2016/2017 Winter Session)

SOUTHERN Medical Program Class of 2018 Bursary - Two bursaries of $1,250 are offered annually to students entering their second year of the UBC Faculty of Medicine Southern Medical Program. Funding is made possible through proceeds generated from the Southern Medical Program Student Welcome Reception held in January every year. The award is adjudicated by Enrolment Services. (First Award Available in the 2016/2017 Winter Session)

Jack and Mary STONE Award for Women in Business – A $4,000 award is offered annually by Jack Stone to a female student enrolled in the Bachelor of Commerce program at the Sauder School of Business. Preference is given to a candidate specializing in marketing or finance who has demonstrated leadership in the community. Jack and his late wife Mary believed strongly in the importance of education to enable women to have successful careers. They have contributed throughout their lives to higher education and want to encourage the recipient of this award to consider this spirit of giving once they are secure in their careers. The award is made on the recommendation of the Sauder School of Business. (First Award Available in the 2016/2017 Winter Session)

Becky TARBOTTON Memorial Scholarship – A $2,000 scholarship has been made available through an endowment established by the Tarbotton family and friends in memory of Rebecca ("Becky") Tarbotton, for a second-year graduate student in the School of Community and Regional Planning (SCARP) in the Faculty of Applied Science who demonstrates exceptional leadership and commitment in the fields of environmental and social justice. Becky was a vibrant and inspirational leader and visionary who graduated from SCARP and dedicated her career to protecting the environment and defending human rights. The award is made on the recommendation of the School of Community and Regional Planning in consultation with the Faculty of Graduate and Postdoctoral Studies. (First Award Available in the 2016/2017 Winter Session)

UNIVERSITY Entrance Scholarship – Scholarships valued up to $10,000 are offered annually by The University of British Columbia to outstanding domestic students entering university directly from secondary schools in Canada or abroad. Criteria for these scholarships include demonstrated academic and leadership achievements in the arts, community, athletics, or school. Scholarships are awarded based on information provided in the Admission Application and Personal Profile. The awards are made on the recommendation of Enrolment Services. (First Award Available in the 2016/2017 Winter Session)

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

Present Award Title and Description: Elizabeth and Leslie GOULD Entrance Scholarship for Engineering – Up to 5 scholarships valued at $2,500 each are offered annually to outstanding domestic or international students entering ~~their first year~~ of the Bachelor of Applied Science program in Engineering. The awards are based primarily on the student's scholarly achievement; however co-curricular activities and leadership potential will be considered. Subject to continued scholarship standing, the scholarships may be renewed for a further three years of study or until the first undergraduate degree is obtained (whichever is the shorter period). The awards are made on the recommendation of the Faculty of Applied Science.

Proposed Award Title and Description: Elizabeth and Leslie GOULD Entrance Scholarship for Engineering – Up to five scholarships valued at $2,500 each are offered annually to outstanding domestic or international students entering **any year level** of the Bachelor of Applied Science program in Engineering. The awards are based primarily on the students' scholarly achievement; however co-curricular activities and leadership potential will be considered. Subject to continued scholarship standing, the scholarships may be renewed for a further three years of study or until the first undergraduate degree is obtained (whichever is the shorter period). The awards are made on the recommendation of the Faculty of Applied Science.

> *Rationale for Proposed Changes – Type of Action: in collaboration with the Faculty of Applied Science, to reflect the Faculty's desire for greater flexibility, we are opening the award to any entering BASc student, regardless of year level.*

#814
Present Award Title and Description: G. Gary Runka Award in Agricultural Soil Science – A $1,000 award has been made available through an endowment established by family,

professional colleagues and friends of Gary Runka for an undergraduate or graduate student in the Faculty of Land and Food Systems. The recipient must be in good academic standing and engaged in field studies of soils or land use ~~and their interpretation for the wide range of~~ land and water uses that impact agriculture. Preference will be given to a candidate whose field project focuses on biophysical information ~~and~~ land capability/suitability interpretation, ~~mentoring and field knowledge transfer amongst professionals in the soil sciences and/or enhances the contribution of agriculture to~~ building sustainable rural communities. This award ~~is intended to~~ honour G. Gary Runka [BSc. Ag (Soils), 1961] whose contribution to land inventory, agriculture, natural resource management and land use planning helped shape BC land use policy over five decades. Gary was dedicated to the use of field knowledge as the basis for understanding and resolving land and water use issues. The award is made on the recommendation of the Faculty of Land and Food Systems and, in the case of a graduate student, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Proposed Award Title and Description: G. Gary Runka Award in Agricultural Soil Science – A $1,000 award has been made available through an endowment established by family, professional colleagues and friends of Gary Runka for an undergraduate or graduate student in the Faculty of Land and Food Systems. The recipient must be in good academic standing and **be** engaged in **integration of** field studies **focused on** soils or land use **studies related to** land and water uses that impact agriculture **and integrated resource management**. Preference will be given to a candidate whose field project focuses on biophysical information, land capability/suitability interpretation, **and, in collaboration with practicing professionals, the transfer of soil science knowledge to enhance agriculture and its role in** building sustainable rural communities. This award **honours** G. Gary Runka [BSc. Ag (Soils), 1961] whose contribution to land inventory, agriculture, **integrated** natural resource management and land use planning helped shape **British Columbia's** land use policy over five decades. Gary was dedicated to the use of field knowledge as the basis for understanding and resolving land and water use issues. The award is made on the recommendation of the Faculty of Land and Food Systems and, in the case of a graduate student, in consultation with the Faculty of Graduate and Postdoctoral Studies.

> *Rationale for Proposed Changes – Type of Action: upon donors' requests, and in collaboration with the donors and the Faculty, we are changing the award description to better identify those student candidates that work on the same issues Gary Runka was passionate about and would therefore better fit the donors' original intention in establishing this award.*

#1028
Present Award Title and Description: Hoegg Family MBA Scholarship – ~~A $10,000~~ scholarship ~~is~~ offered annually by the Hoegg Family to ~~the top female Canadian~~ student entering the Masters of Business Administration program at the Sauder School of Business. The award ~~is~~ made on the recommendation of the Sauder School of Business.

Proposed Award Title and Description: Hoegg Family MBA Scholarship: Two $15,000 scholarship**s are** offered annually by the Hoegg Family to student**s** entering the Masters of Business Administration program at the Sauder School of Business. **One award is directed to a female International student and one to a female Canadian citizen or permanent resident.**

Recipients are selected based on academic merit and leadership skills. The awards **are** made by the Sauder School of Business.

Rationale for Proposed Changes – Type of Action: upon donor's request, and in collaboration with the Faculty, we are increasing the number of scholarships available and the dollar value of each award; we are also including international students among the eligible candidates and we are changing the selection criteria.

#1179
Present Award Title and Description: India Club Prize in Asian Studies – ~~A prize of $500, donated by the India Club, is awarded~~ to a student in the Asian Studies Department, with particular interest in Hindi or Sanskrit courses. The award is made on the recommendation of the Department.

Proposed Award Title and Description: Hindu Cultural Society & Community Centre of BC Prize in Asian Studies – A $500 prize is offered annually through the Hindu Cultural Society & Community Centre of BC, to a student in the Asian Studies Department, with particular interest in Hindi or Sanskrit courses. **This prize was originally established in 1977 by the India Club which was restructured in 2016. The Hindu Cultural Society & Community Centre of BC has generously offered to continue the support of this prize in honor of the India Club.** The award is made on the recommendation of the Department of Asian Studies.

Rationale for Proposed Changes – Type of Action: upon donor's request, we have changed the award title and description to reflect the donor's new name.

#2195
Present Award Title and Description: Fluor Canada Ltd. Award in ~~Mineral Process~~ Engineering – An award of $1,750 is offered annually by Fluor Canada Ltd., to a student entering their 3rd or 4th year of a program ~~leading to an undergraduate degree in~~ Mineral Process Engineering. Preference will be given to a student entering 4th year. Candidates must have achieved at least a B average in their previous year of study and have demonstrated leadership and initiative through organization of and/or participation in campus and community activities. The award is made on the recommendation of the Head of the Department of Mining and Mineral Process Engineering.

Proposed Award Title and Description: Fluor Canada Ltd. Award in Mining Engineering - An award of $1,750 is offered annually by Fluor Canada Ltd., to a student entering their 3rd or 4th year of a program **concentrating on** Mineral Process Engineering. Preference will be given to a student entering 4th year. Candidates must have achieved at least a B average in their previous year of study and have demonstrated leadership and initiative through organization of and/or participation in campus and community activities. The award is made on the recommendation of the Head of the Department of Mining Engineering.

Rationale for Proposed Changes – Type of Action: in collaboration with the Department, we are changing the award title and description because UBC students concentrate on

the area of Mineral Processing but do not pursue undergraduate degrees in this discipline.

#3327
Present Award Title and Description: India Club Scholarship in Music – ~~A scholarship of~~ $500 is offered ~~by the India Club~~ to a student in the School of Music. The award is made on the recommendation of the School.

Proposed Award Title and Description: Hindu Cultural Society & Community Centre of BC Scholarship in Music – A $500 scholarship is offered annually through the Hindu Cultural Society & Community Centre of BC, to a student in the School of Music. **This scholarship was originally established in 1984 by the India Club which was restructured in 2016. The Hindu Cultural Society & Community Centre of BC has generously offered to continue the support of this scholarship in honor of the India Club.** The award is made on the recommendation of the School of Music.

Rationale for Proposed Changes – Type of Action: upon donor's request, we have changed the award title and description to reflect the donor's new name.

#3780
Present Award Title and Description: Marion L. Pearson Scholarship in Pharmaceutical Sciences – Scholarships totalling $1,400 have been ~~endowed~~ by Marion L. Pearson for undergraduate students entering second or third year in Pharmaceutical Sciences who have achieved excellence in ~~Pharmacy Practice~~. The awards are made on the recommendation of the Faculty of Pharmaceutical Sciences.

Proposed Award Title and Description: Marion L. Pearson Scholarship in Pharmaceutical Sciences – Scholarships totalling $1,400 have been **made available through an endowment established** by Marion L. Pearson for undergraduate students entering second or third year in Pharmaceutical Sciences who have achieved excellence in **medication management, which represents a contemporary model of pharmacy oractice.** The awards are made on the recommendation of the Faculty of Pharmaceutical Sciences.

Rationale for Proposed Changes – Type of Action: upon donor's request, and in collaboration with the Faculty, we are changing the wording "Pharmacy Practice" with "Medication Management" to better fit the new Entry-to-Practice PharmD program.

#5000
Present Award Title and Description: NAIOP Real Estate Challenge Award – ~~Eight $1,000 awards~~ are offered annually by NAIOP Vancouver, the Commercial Real Estate Development Association, to students enrolled in the Bachelor of Commerce program at the Sauder School of Business. The awards are given to students in the Real Estate Option who participate in the annual NAIOP Real Estate Challenge and recognize the students' sacrifices of time and energy, and dedication to excellence and teamwork. The awards are made on the recommendation of the Sauder School Business in consultation with the Centre for Urban Economics and Real Estate.

Proposed Award Title and Description: NAIOP Real Estate Challenge Award - Awards totalling $8,000 are offered annually by NAIOP Vancouver, the Commercial Real Estate Development Association, to students enrolled in the Bachelor of Commerce program at the Sauder School of Business. The awards are given to students in the Real Estate Option who participate in the annual NAIOP Real Estate Challenge and recognize the students' sacrifices of time and energy, and dedication to excellence and teamwork. The awards are made on the recommendation of the Sauder School Business in consultation with the Centre for Urban Economics and Real Estate.

> *Rationale for Proposed Changes – Type of Action: upon donor's request, we are changing the description to allow greater flexibility in the assignment of the awards both in terms of award value and number of awards given out.*

#5125
Present Award Title and Description: University of BC and University of Warwick International Learning Award - ~~The Moss Rock Park Foundation offers 2 awards valued at~~ up to $4,000 each for undergraduate or graduate students participating in a student exchange program between UBC and the University of Warwick. The awards will be available to UBC students who are Canadian citizens or permanent residents of Canada and to Warwick students who are British citizens. The field of study is History, Political Science/Politics and English Literature. Students need to demonstrate how their studies involve an aspect of Anglo-Canadian relations. At the conclusion of their studies abroad, each student will provide the funder with a summary of between 1,500-2,500 words explaining how their studies improved his/her understanding of Anglo-Canadian relations. The award is made on the recommendation of Go Global.

Proposed Award Title and Description: University of BC and University of Warwick International Learning Award – Two awards valued up to $5,000 each are offered annually for undergraduate or graduate students participating in a student exchange program between UBC and the University of Warwick. The awards will be available to UBC students who are Canadian citizens or permanent residents of Canada and to Warwick students who are British citizens. The field of study is History, Political Science/Politics and English Literature, **Creative and Performing Arts, Math and Law**. At the conclusion of their studies abroad, each student will provide the funder with a summary of between 1,500-2,500 words explaining how their studies improved his/her understanding of Anglo-Canadian relations. The award is made on the recommendation of Go Global.

> *Rationale for Proposed Changes – Type of Action: upon donor's request for anonymity, we are removing the donor's name from the description. The donor has also requested to broaden eligibility criteria so as to include students in Creative and Performing Arts, Math and Law; finally, award value has been increased so that each student now receives awards up to $5000 instead of $4000.*

#6415
Present Award Title and Description: ~~Paul~~ Geyer ~~Graduate~~ Award in Biomedical Engineering – Two awards of $2,000 have been endowed by Paul Geyer for ~~graduate~~ students in the Biomedical Engineering Program in the Faculty of Applied Science. Preference is given to

students with an entrepreneurial spirit, an interest in the local biomedical engineering industry, and demonstrated leadership and communication skills. ~~Recipients must be Canadian citizens or Permanent Residents.~~ The award is made on the recommendation of the Faculty ~~in consultation with the Faculty of Graduate and Postdoctoral Studies~~.

Proposed Award Title and Description: Geyer Family Award in Biomedical Engineering – Two awards of $2,000 **each** have been made available through an endowment established by Paul Geyer for **undergraduate** students **who are Canadian citizens or permanent residents of Canada and who are** in the Biomedical Engineering Program in the Faculty of Applied Science. Preference is given to students with an entrepreneurial spirit, an interest in the local biomedical engineering industry and demonstrated leadership and communication skills. The award is made on the recommendation of the Faculty of Applied Sciences.

> *Rationale for Proposed Changes – Type of Action: upon donor's request, we are changing the award title and the award eligibility criteria, the latter change to better reflect the donor's intention to have a larger pool of qualified students; in collaboration with the donor and the Faculty, we have also increased the award value so that it can be used by the Faculty to recruit students specifically interested in studies in Biomedical Engineering.*

#6589
Present Award Title and Description: Sutton MacGregor Doctoral Student Research Award in Political Science - ~~Two or more~~ awards totalling ~~$2,500~~ are offered annually to students in the doctoral program in the Department of Political Science. The awards will cover travel expenses directly related to the dissertation research and/or data collection cost. Students must provide a rationale for their application and a budget demonstrating a clear link between the need for the award and furtherance of their dissertation research. The awards are made on the recommendation of the Department of Political Science, in consultation with the Faculty of Graduate and Postdoctoral Studies.

Proposed Award Title and Description: Sutton MacGregor Doctoral Student Research Award in Political Science – Awards totalling **$5,000, with a maximum award value of $2,500 each**, are offered annually to students in the doctoral program in the Department of Political Science. The awards will cover travel expenses directly related to the dissertation research and/or data collection cost. Students must provide a rationale for their application and a budget demonstrating a clear link between the need for the award and furtherance of their dissertation research. The awards are made on the recommendation of the Department of Political Science, in consultation with the Faculty of Graduate and Postdoctoral Studies.

> *Rationale for Proposed Change – Type of Action: the donor wanted to be clear that $5,000 will be provided each year. A maximum award will be $2,500. However, if someone only needs $1,000 for their work, then that year might be an award of $1,000, $1,500 and $2,500. The intention is to provide an award size based on need, not a set award amount each year.*

Appendix B: New Programs

FACULTY OF APPLIED SCIENCE
New programs, new course codes and new courses

Applied Science>Master of Health Leadership and Policy in Clinical Education;
NURS 531 (3) Theoretical Foundations of Clinical Education

Applied Science>Master of Engineering Leadership in Smart Grid Energy Systems;
SGES (Smart Grid Energy Systems) Course Code;
SGES 501 (6) Integration Project;
SGES 502 (3) Renewable and Efficient Electric Power Systems;
SGES 503 (2) Topics in Power and Energy;
SGES 531 (3) Smart Grid Communication Systems;
SGES 550 (2) Power Electronic Devices;
SGES 592 (2) Architecture for Learning Systems

Applied Science>Master of Engineering Leadership in High Performance Buildings;
HPB (High Performance Buildings) Course Code;
HPB 501 (3) Green Building Contemporary Practice;
ARCH 574 (3) Green Building Contemporary Practice;
HPB 502 (3) Regenerative Development;
ARCH 575 (3) Regenerative Development;
HPB 503 (3) Whole Building Energy Modelling and Simulation;
HPB 504 (3) Building Energy Systems Design;
HPB 505 (3) Capstone: Greening Existing Buildings;
HPB 506 (3) Capstone: New Building Energy Systems Design

Appendix C: Curriculum Report

FACULTY OF APPLIED SCIENCE
Revised program
Applied Science>Bachelor of Applied Science>Civil Engineering

FACULTY OF ARTS
New courses
ARTH 324 (3) Northern European Art and Culture II (1600-1700);
ARTH 350 (3) Grounding the Islamic Image;
ARTH 450 (3) Seminar in Art in the Islamic World; ARTH 410 (3) Seminar in African Art;
ARTH 479 (3) Performance Actions and Approaches;
VISA 479 (3) Performance Actions and Approaches;
VISA 375 (3) Artists in Society;
ASIA 301 (3) Buddhism in the Modern Era; ASIA 303 (3) Mahayana Buddhism;
ASIA 306 (3) Esoteric Buddhism;
ASIA 374 (3) Imagining Punjab;
CNTO 311 (3) Basic Cantonese for Mandarin Speakers;
PERS 400 (3) Persian Short Story for Native and Heritage Speakers;
FNIS 260 (3/6)d Applied Learning: Collaborative Place-Based Research;
FNIS 360 (3/6)d Applied Learning: Collaborative Place-Based Research;
PORT 222 (3) Introduction to the Analysis of Portuguese and Brazilian Cultures;
PORT 405 (3-6)d Studies in Portuguese and Brazilian Culture;
MUSC 420 (3) Music Technology Capstone Project;
SOCI 101 (3) Social Interaction and Culture;

SOCI 102 (3) Inequality and Social Change;
SOCI 469 (3) Queer Theory and Politics

FACULTY OF COMMERCE AND BUSINESS ADMINISTRATION
New and revised courses
BUSI 485 (3) Taxes and Decision Making;
COMM 452 (3) Taxes and Decision Making

FACULTY OF FORESTRY
New courses
HGSE 310 (3) First Nations and Canada: (Re)writing History;
HGSE 311 (3) Law and Governance: Indigenous and European Traditions;
HGSE 312 (3) Perspectives on Reconciliation;
HGSE 313 (3) Reconciliation and Resource Management;
HGSE 314 (3) Reconciliation and Communities

FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES
New course
Arts
ARTH 550 (3) Studies in Art in the Islamic World

FACULTY OF LAW
New and revised courses
LAW 382 (3) Health Law;
LAW 434 (3) Medical Negligence Law;
LAW 442 (3) Condominium Law

FACULTY OF MEDICINE
New course
SPPH 381 (1.5/3)d Selected Topics

Appendix D: Emeritus Appointments

Last Name	First Name	Emeritus Title
Atwater	James W.	Associate Professor Emeritus of Civil Engineering
Bevier	Mary Lou	Senior Instructor Emeritus of Earth and Ocean Sciences
Blair	Norman Peter	Clinical Professor Emeritus of Surgery
Bradfield	Gary E	Associate Professor Emeritus of Botany
Brownsey	Roger W	Professor Emeritus of Biochemistry and Molecular Biology
Bryant	Lee Ann F	General Librarian Emeritus
Cochrane	Douglas	Professor Emeritus of Surgery
Cohen	David H	Professor Emeritus of Wood Science
Dean	Elizabeth	Professor Emeritus of Physical Therapy
Derksen	Ruth	Senior Instructor Emeritus of Civil Engineering
Elliot	Robin M	Professor Emeritus of Law
Finley	Richard John	Professor Emeritus of Surgery
Gascoyne	Randall	Clinical Professor Emeritus of Pathology
Halstead	Anne Catherine	Clinical Associate Professor Emeritus of

		Pathology
Harrison	Rosamund Louise	Professor Emeritus of Oral Health Sciences
Hay	John	Clinical Professor Emeritus of Surgery
Kim	Helen Hyun-Ja	General Librarian Emeritus
Kirkpatrick	David G	Professor Emeritus of Computer Science
Li	David Kwok-Boon	Professor Emeritus of Radiology
Lowe	Alan Arthur	Professor Emeritus of Oral Health Sciences
Mortensen	James K	Professor Emeritus of Earth and Ocean Sciences
Nakamura	Masao	Professor Emeritus of Commerce and Business Administration
O'Neill	Brian	Associate Professor Emeritus of Social Work
Oum	Tae Hoon	Professor Emeritus of Commerce and Business Administration
Paterson	Robert K	Professor Emeritus of Law
Reeder	Kenneth F	Professor Emeritus of Language and Literacy Education
Romilly	Douglas	Associate Professor Emeritus of Mechanical Engineering
Saltman	Judith	Professor Emeritus of Library, Archival and Information Studies
Seixas	Peter	Professor Emeritus of Curriculum and Pedagogy
Sheps	Samuel B	Professor Emeritus of Population and Public Health
Smith	James Leslie	Professor Emeritus of Earth and Ocean Sciences
Stanton	Susan Jennifer	Associate Professor Emeritus of Occupational Science and Occupational Therapy
Stephenson	Mary Sue	Senior Instructor Emeritus of Library, Archival and Information Studies
Sullivan	T. Richard	Associate Professor Emeritus of Social Work
Sullivan	Thomas Priestlay	Professor Emeritus of Applied Biology
Tester	Frank	Professor Emeritus of Social Work
Thompson	Peggy	Associate Professor Emeritus of Creative Writing
Townsend-Gault	Charlotte	Professor Emeritus of Art History, Visual Art and Theory
Tsui	Joseph	Professor Emeritus of Neurology
Warriner	Charles Brian	Professor Emeritus of Anesthesia, Pharmacology and Therapeutics
Williams	Richard	Clinical Professor Emeritus of Psychiatry
Wynn	Graeme C	Professor Emeritus of Geography