



# VANCOUVER SENATE

MINUTES OF 15 APRIL 2020

**DRAFT**

## Attendance

**Present:** S. Ono (Chair), K. Ross (Secretary), A. Szeri, S. Parker, S. Bates, J. Olson, G. Averill, R. Helsley, M. MacDougall, B. Frank, J. Innes, S. Porter, R. Yada, C. Dauvergne, D. Kelleher, M. Coughtrie, M. Aronson, M. Isaacson, V. Bungay, C. Marshall, M. Kuus, A. Fisher, K. Lo, D. MacDonald, H. Von Bergmann, R. Boushel, P. Marshall, V. Griess, I. Frigaard, T. Rogers, S. Grayston, S. Matsui, A. Sheppard, C. Krebs, M. Koehoord, A. Collier, P. Loewen, M. Thachuk, G. Tsiakos, P. Choi, S. Forwell, P. Harrison, C. Jaeger, P. Keown, A. Kindler, W. McKee, A. Murphy, S. Singh, L. Stothers, S. Thorne, T. Ahmed, L. Burr, A. Dulay, B. Fisher, J. Gilbert, S. Haffey, H. Leong, W. McNulty, S. Ngo, J. Shepherd, M. Stewart, R. Tees, A. Gonzalez, C. Gilby, C. Koenig, D. Agosti-Moro, C. Moonias, A. Mehrizi, N. Pang, N. Rygnestad-Stahl, T. Yan, D. Liu, J. Burnham, C. Evans, C. Hakin, M. Holmes

**Regrets:** L. Gordon, G. Faulkner, C. Nislow, A. Ivanov, R. Topping, C. Godwin, T. Benbow, E. Bhangu

## Call to Order

The Chair of Senate, Dr Santa J. Ono, called the eighth regular meeting of the Senate to order at 6:02 pm.

## NEW MEMBERS:

HsingChi Von Bergmann, Faculty Member, Faculty of Dentistry (to 31 August 2020).  
Alex Gonzalez (Continuing), Student, Faculty of Applied Science (to 31 March 2021)  
Dante Agosti-Moro (Continuing) Student, Faculty of Commerce & Business Administration (to 31 March 2021)  
Tarique Benbow Student, Faculty of Graduate & Postdoctoral Studies (to 31 March 2021)  
Arezo Mehrizi, Student, Faculty of Graduate & Postdoctoral Studies (to 31 March 2021)  
Natasha Rygnestad-Stahl (Continuing), Student, Peter A. Allard School of Law (to 31 March 2021)  
Tyler Yan Student, Faculty of Medicine (to 31 March 2021)  
Nick Pang (Continuing) Student, Faculty of Pharmaceutical Sciences (to 31 March 2021)  
Danny Liu Student, Faculty of Science (to 31 March 2021)  
Eshana Bhangu, Student At-Large (to 31 March 2021)  
Julia Burnham (Continuing) (to 31 March 2021)  
Cole Evans (to 31 March 2021)  
Christopher Hakim (Continuing) (to 31 March 2021)



J. Maximillian Holmes (Continuing) (to 31 March 2021)

### NOMINATING COMMITTEE

The Registrar, Dr Kathleen Ross, issued a call for nominations for two (2) student members of Senate to serve on the Senate Nominating Committee until 31 March 2021 and thereafter until replaced. Nominations were due by 4 pm on Thursday 30 April 2020

### VICE CHAIR

The Registrar announced that in response to the call for nominations made with the agenda of this meeting, Mr J. Maximillian Holmes was acclaimed as elected vice-chair of Senate for a term of no more than one (1) year.

### Minutes of the Previous Meetings

Richard Tees	}	<i>That the minutes of 12 February 2020 and 18 March 2020 be adopted as presented.</i>
Mary McDougall		

Approved

### Remarks from the Chair

The President thanked students, senior administration and board members have been working hard to adapt to this new reality and for their patience, hard work and empathy to each other. He noted his pride in the UBC community as faculty and students adopted to online classes, worked on COVID-19 related research, and worked along with staff to keep the campus running. He also thanked the federal and provincial governments for their support of higher education at this time, through emergency student support, student loan repayment moratoriums, through research funding and other means, noting the efforts of the U15 universities and the Research Universities Council of British Columbia (RUCBC)

Dean Averill thanked the president for describing the efforts of the U15 and RUCBC. He asked if we would be linking our fall decision making with other universities.

The President said that there wasn't complete alignment due to the different sectors of the post-secondary system in BC. The research universities were thinking similarly.

Senator Holmes asked if we were still committed to more stakeholder driven processes when making decisions, understanding the provincial context. He also asked if responses had been sent in connection with the correspondences considered at the special meeting earlier in the month.



The President said that we will continue to reach out, and senators are free to email or call him as needed if they have concerns with how we are addressing matters. He suggested that as we move out of a crisis situation we will have more time to have more inclusive conversations. With respect to the correspondence, he understood that responses were being prepared.

Senator Singh asked about undergraduate and graduate research, noting that it was something strongly affected by the COVID situation. He asked if we had done any strategy/planning with other universities.

The President replied yes, but that many solutions will require the ingenuity of our faculty members.

### **Tributes Committee**

The Chair of the Senate Tributes Committee, Dr Sally Thorne, presented.

Sally Thorne	}	<i>That Senate approve the Memorial Minute for Dr. Robert Horne Lee, CM, OBC, that it be entered into the Minutes of Senate, and that copies be sent to the family of the deceased.</i>
Peter Choi		

The President added his own remarks of thanks

Approved

### **Academic Building Needs Committee**

The Chair of the Senate Academic Building Needs Committee, Dr Michael Isaacson, introduced the presenters, Mr John Metras and Ms Jennifer Sanguinetti who presented to capital project planning and development.

The president thanked Mr Metras for the presentation. He said that as we assessed the magnitude of COVID on our finances there are many potential impacts on our capital planning, be that with regards to government support or the health of the endowment. We need to see what will happen here, and the course of the disease.

Senator Singh asked what sustainability or green aspects have been integrated into our capital planning.

Mr Metras replied that this is something UBC is well known for.

Ms Sanguinetti said that we are looking at impacts of carbon and opportunities to reduce it so we can raise the bar again given the climate change imperative. We are looking at



options for a net-zero carbon certification. We also want to ensure that we are holistic of all aspects of sustainability.

Senator Evans said that in the presentation there were comments about the South Campus and the UBC Farm, and asked how conversations were going with the Musqueam on a memorandum of understanding.

Mr Metras said it was important to partner with the local first nation, and we have had many discussions with the Land and Food System's dean on the UBC Farm.

The President said that he met monthly with the Musqueam and we are making progress towards a memorandum but cannot announce anything yet.

### Academic Policy Committee

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

#### Policy J-136

Paul Harrison	}	<i>That the Okanagan and Vancouver Senates approve Policy J-136 – Academic Accommodation for all Students' Religious Observances and for the Cultural Observances of First Nations, Métis, and Inuit Students, as set out in the attached</i>
Christopher Marshall		

Dr Harrison noted that the previous policy on religious holidays, despite dealing with student academic matters, was a board policy for unknown reasons. During the review of the board policy, it was agreed that this was an academic matter that the Senates should address. From the start of that process we took into consideration the calls to action of the Truth and Reconciliation Commission and United Nations Declaration on the Rights of Indigenous Peoples. He noted that the same proposal is before the Okanagan Senate as this was a joint policy proposal.

Senator Holmes asked why the Committee decided not to include other indigenous peoples outside of Canada to the cultural observances, he asked why 14 days was selected as a notice period, and the consultations.

Senator Harrison said that the requirement, normally, for 14 days was selected because normally such observances should be well known to students well in advance. If something comes up unexpectedly that doesn't mean that. Request cannot be made, but it was felt important to give guidance as to what timeframe was expected for known events. As for expanding religious observances to cultural observances was a major step forward. UBC has a diversity of cultures represented; to open it up to every cultural observance was not considered wise at this time.



Approved

*NB: Senator Mehrizi abstained*

### Policy V-135

Paul Harrison	}	<i>That Senate approve revisions to Policy V-135 – Academic Concession as set out in the attached.</i>
Philip Loewen		

*By general consent, the proposal was amended to remove “and harassment” from board policy title and correct the “or” on page 37.*

Approved as  
Amended

### Awards Committee

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

#### MARCH AWARDS

*See Appendix A: March 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>
David MacDonald		

Approved

#### APRIL AWARDS

*See Appendix B: April Awards Report*

Lawrence Burr	}	<i>That Senate accept the awards as listed and forward them to the Board of Governors for</i>
John Shepherd		



*approval, and that letters of thanks be sent to the donors*

Approved

## Curriculum Committee

The Chair of the Senate Curriculum Committee, Dr Peter Marshall, presented.

### MARCH CURRICULUM

*See Appendix C: March Curriculum Report*

Peter Marshall	}	<i>That the new courses, revision of degree requirements, and revision of parchment, be brought forward by the faculties of Arts, Commerce and Business Administration, Graduate and Postdoctoral Studies (Applied Science), Land and Food Systems, and Allard Law be approved</i>
John Gilbert		

Approved

### APRIL CURRICULUM

*See Appendix D: April Curriculum Report*

Peter Marshall	}	<i>That the new courses, new course codes, revision of degree requirements, new minor, revised courses, revised course code, and revised programs brought forward by the faculties of Arts, Allard Law, Graduate and Postdoctoral Studies, and Science be approved</i>
Susan Forwell		

Senator Haffey asked what the intentions may be to expand forms of sign language taught to beyond American Sign Language.

Dr Marshall replied that he wasn't aware of any at this time.



Approved

## Certificates

For the information of Senate, Dr Marshall advised that the Senate Curriculum Committee had approved the following new certificates:

- Graduate Certificate in Genomic Counselling and Variant Interpretation
- Graduate Certificate in Primary Health Care

## Research and Scholarship Committee

The Chair of the Senate Research and Scholarship Committee, Dr Paul Keown, presented.

### BIOPRODUCTS INSTITUTE

Paul Keown	}	<i>That Senate approve and recommend to the Board of Governors the establishment of the BioProducts Institute within the faculties of Applied Science, Forestry, Land &amp; Food Systems, and Science.</i>
John Shepherd		

Dr Keown spoke to the proposal. He noted that the Senate Research and Scholarship Committee<sup>1</sup> had reviewed the attached proposal from the faculties of Applied Science, Forestry, Land & Food Systems, and Science to establish a new institute for BioProducts. The Committee's review of the proposal has focused on the academic subject matter, the financial viability and sustainability of the proposed institute, and the proposed governance structure. The proposal has also been reviewed by the Committee of Deans and the Research and Innovation Council. The Committee unanimously supported the proposed institute.

The Provost asked Senate to recognize Orlando Rojas: a Canada Excellence Research Chair in Bioproducts, a Professor of Applied Science, and the the proposed Director of the Institute.

Dr Rojas spoke the proposal, noting that this was an area where UBC conducted excellent research and with the new institute, could rise to greater prominence

Approved

## Nominating Committee

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

### AD HOC COMMITTEE TO CONSIDER THE RESCINDING OF THE GRANT OF A DEGREE



Dr Tees informed Senate that pursuant to the powers delegated to the Nominating committee in May 2019, the following persons have been appointed to an Ad Hoc Committee to Consider the Rescinding of the Grant of a Degree: Mr Tariq Ahmed, Convocation Dr Victoria Bungay, School of Nursing Dr Abby Collier, Faculty of Pharmaceutical Sciences Dr Susan Parker, University Librarian Mr Temitope Onifade, PhD Student. He further advised that the Registrar has received a formal request from the Dean of the Faculty of Graduate and Postdoctoral studies to rescind the grant of a degree to a graduate of UBC. For reasons of confidentiality a further report on this matter is not expected be presented to Senate until such time as the Ad Hoc Committee has completed its work.

### Report from Provost

#### BIOPRODUCTS INSTITUTE AS A GLOBAL RESEARCH EXCELLENCE INSTITUTE

Andrew Szeri	}	<i>That Senate designate the Bio Products Institute</i>
Gage Averill		<i>as a Global Research Excellence Institute,</i>
		<i>effective May 1, 2020.</i>

Senator Haffey asked what the criteria is for Global Research Excellence Institute

Dr Gail Murphy, Vice-President Research and Innovation, said that we currently only have one GREX: the Quantum Matter Institute. The structure was approved by Senate two years ago as a means of recognizing and supporting research area where UBC could rise to global prominence.

Senator Thachuk asked what it meant for an institute to have the GREX designation.

Dr Murphy said that we are working on reporting requirements; the criteria is “world leading” as recommended by the Research and Innovation Council.

Approved

### Adjournment

Seeing no other business, the meeting was adjourned at 7:51 pm.



## Appendix A: March Awards Report

### NEW AWARDS – ENDOWED

#### **Dr. Wilma Ethel Elias Scholarship in Chemistry**

Scholarships totalling \$7,200 have been made available through an endowment established by an estate gift from Dr. Wilma Ethel Elias (1925-2018) for female graduate students studying chemistry. Dr. Elias was the first woman to obtain a Ph.D. at UBC. The scholarships are made on the recommendation of the Department of Chemistry, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2020/2021 winter session).

#### **Kim-Bautista Award in Law**

Awards totalling \$1,200 have been made available through an endowment established by Nicco Bautista (B.A. 2010, M.A. 2013, J.D. 2013) and Maria Kim-Bautista (B.A. 2010, J.D. 2013) for students in the J.D. program who are the first in their family to attend law school and have demonstrated academic excellence and community service. Preference will be given to students who identify as Black, or as a person of colour. Financial need may be considered. Nicco Bautista and Maria Kim-Bautista immigrated to Vancouver as children, were both the first in their families to attend law school, and are now lawyers practicing in Vancouver. Nicco and Maria were actively involved in student leadership and community service during their time at UBC. They established this award to support law students with similar backgrounds to their own. The awards are made on the recommendation of the Peter A. Allard School of Law. (First award available for the 2020/2021 winter session).

#### **Dr. Miguel A. Romero Sánchez Memorial Fellowship in Chemistry**

A \$15,000 fellowship has been made available through an endowment established by Dr. Miguel Angel Romero (Ph.D. 1990) in memory of his father Dr. Miguel Antonio Romero Sánchez (1925–1997) for an outstanding Ph.D. student in the Department of Chemistry. Preference will be given to a student with Mexican citizenship. Conditional on the recipient's continued satisfactory academic progress the fellowship may be renewed for an additional year of study. Dr. Romero Sánchez was a prominent organic chemist in Mexico. He completed his undergraduate degree at the National Autonomous University of Mexico, his M.S. and Ph.D. in organic chemistry at Harvard University and a postdoctoral fellowship at Imperial College London. Dr. Romero Sánchez was the founder and first President of the Mexican Mineralogical Society and was awarded the Carnegie Museum of Natural History Mineralogical Award in 1992. The fellowships are made on the recommendation of the Department of Chemistry in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2020/2021 winter session).

### NEW AWARDS – ANNUAL

#### **Go Global International Education Community Field Experience Award**

Awards valued up to \$1,000 each have been made available for international Bachelor of Education students participating in recognized student activities through international practicum placements arranged by Go Global. The awards are made on the recommendation of the Go Global International Learning Programs in consultation with Enrolment Services. (First award available for the 2020/2021 winter session).

#### **Go Global International Self-Initiated Research Award**

Awards valued up to \$2,000 each have been made available annually for international undergraduate or graduate students participating in recognized student activities through self-initiated international research placements arranged by Go Global. The awards are made on the



recommendation of the Go Global International Learning Programs in consultation with Enrolment Services. (First award available for the 2020 summer session).

**Go Global International Structured Undergraduate Research Program Award**

Awards valued up to \$2,000 each have been made available annually for international undergraduate students participating in recognized student activities through structured international research placements arranged by Go Global. The awards are made on the recommendation of Go Global International Learning Programs in consultation with Enrolment Services. (First award available for the 2020 summer session).

**Liu Scholars Award**

Awards of \$2,000 each have been made available annually by the School of Public Policy and Global Affairs for Ph.D. students who have successfully completed a project with the Liu Scholars program. The awards are made on the recommendation of the School of Public Policy and Global Affairs, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2020/2021 winter session).

**Wayne Robertson, Q.C. Access to Justice Award**

A \$2,000 award has been made available annually through a gift from the Governors of the Law Foundation of British Columbia and the benchers of the Law Society of British Columbia in honour of Wayne Robertson, Q.C. for a second or third year J.D. student in good academic standing who through coursework or volunteerism has contributed significantly to increasing access to justice. Financial need may be considered. Wayne Robertson, Q.C., served as Executive Director of the Law Foundation of British Columbia from 2002 to 2019. He has devoted many volunteer hours to various community and non-profit organizations, serving as a board member for both the Canadian Crossroads International and Community Legal Assistance Society. This award was created in recognition of Wayne's work to increase access to justice. The award is made on the recommendation of the Peter A. Allard School of Law. (First award available for the 2019/2020 winter session).

**Ian Townsend-Gault Memorial Graduate Research Award in Law**

A \$2,000 award has been made available annually through a gift from friends and family in memory of Ian Townsend-Gault (1952-2016) for outstanding students in research-based graduate programs in the Peter A. Allard School of Law. Preference will be given to students conducting research in Asian law or international law. Ian Townsend-Gault was the Founding Director for the Centre for Asian Legal Studies at the Peter A. Allard School of Law, where he served as an Associate Professor. This academic award is made on the recommendation of the Peter A. Allard School of Law in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2020/2021 winter session).

**UBC Emeritus College Award for Excellence in the Innovative and Creative Endeavors of Emeriti**

One or more awards of \$1,000 are offered annually by the UBC Emeritus College to celebrate excellence in the innovative and creative endeavors of Emeriti since attaining Emeritus status. Nominations for the award may be made by any Emeritus to the UBC Emeritus College Office. The first Award will be in 2020-2021.

Eligibility: All persons listed under 'Emeritus Status' in the UBC Vancouver Academic Calendar.



**PREVIOUSLY APPROVED AWARDS WITH CHANGES IN TERMS OR FUNDING  
SOURCE**

**Endowed Awards****1795 – Dental Undergraduate Society Award****Rationale for Proposed Changes**

As approved at the Board of Governors meeting in February, the Terms of Reference for the Dental Undergraduate Society Award Endowment Fund was amended to include Dental Hygiene Students in the purpose of the fund, so that the award will now support both Doctor of Dental Medicine and Dental Hygiene students. When the award was established in 2003, the Dental Hygiene program had not been created. The faculty has requested that the award description be amended to include Dental Hygiene students, and that the word “externship” be removed from the description as it made the award difficult to adjudicate.

**Current Award Description**

Awards totaling \$1,500 have been endowed by the Dental Undergraduate Society to recognize undergraduate D.M.D. students participating in an externship focused on volunteer dentistry in an underprivileged and underserved area. The award is made on the recommendation of the Faculty of Dentistry.

**Proposed Award Description**

Awards totaling \$1,500 have been endowed made available through an endowment established by the Dental Undergraduate Society to recognize for undergraduate D.M.D. or D.H.D.P. students who have participating participated in an externship focused on volunteer dentistry program in an underprivileged and underserved area. The awards are is made on the recommendation of the Faculty of Dentistry.

**Annual Awards****5141 – Go Global International Community Field Experience Award****Rationale for Proposed Changes**

As awards for international students who go on exchange are funded by International Student Initiative, to streamline the adjudication and administration of the their awards, Go Global has created separate, identical awards for international students and is revising their existing awards to be for domestic students.

**Current Award Description**

Awards valued up to \$1,000 each are offered to domestic and international UBC Teacher Education students participating in recognized student activities through international practicum placements arranged by Go Global. The awards are made on the recommendation of the Go Global International Learning Programs in consultation with Enrolment Services.

**Proposed Award Name:** Go Global International Education Community Field Experience Award

**Proposed Award Description**

Awards valued up to \$1,000 each are offered to have been made available annually for domestic and international UBC Teacher Bachelor of Education students participating in recognized student activities through international practicum placements arranged by Go Global. The awards are made on the recommendation of the Go Global International Learning Programs in consultation with Enrolment Services.

**5143 – Go Global Self-Initiated Research Award****Rationale for Proposed Changes**

As awards for international students who go on exchange are funded by International Student Initiative, to streamline the adjudication and administration of the their awards, Go Global has created separate, identical awards for international students and is revising their existing awards to be for domestic students.

**Current Award Description**



Awards valued up to \$2,000 each are offered to domestic and international UBC students participating in recognized student activities through self-initiated international research placements arranged by Go Global. Awards are made on the recommendation of the Go Global International Learning Programs in consultation with Enrolment Services.

**Proposed Award Description**

Awards valued up to \$2,000 each are offered to have been made available annually for domestic and international UBC undergraduate and graduate students participating in recognized student activities through self-initiated international research placements arranged by Go Global. The Awards are made on the recommendation of the Go Global International Learning Programs in consultation with Enrolment Services.

**6521 – Robert and Averil Kennedy Forestry Graduate Scholarship****Rationale for Proposed Changes**

The award will now be funded through an endowment. The description has been updated to reflect the change in funding source and to follow current award description stylistic conventions.

**Current Description:**

A \$6,000 scholarship is offered annually by Dr. Robert (Bob) and Averil Kennedy. The scholarship is awarded to a graduate student enrolled in a thesis based Master's program in the Faculty of Forestry and whose area of study is wood science. The scholarship may be given to the same recipient for a maximum of two years. Dr. Kennedy received his undergraduate degree from the State University of New York, a Master's degree from UBC and his PhD from Yale University. He dedicated his career to the advancement of wood behaviour through wood science research and teaching. Dr. Kennedy was Dean of the Faculty of Forestry from 1983 until his retirement in 1991 when he became Emeritus Professor. The award is made on the recommendation of the Faculty of Forestry in consultation with the Faculty of Graduate and Postdoctoral Studies.

**Proposed Name:** Robert and Averil Kennedy Family Forestry Graduate Scholarship in Forestry

**Proposed Description:**

A \$6,000 scholarship is offered annually by Dr. Robert (Bob) and Averil Kennedy. Scholarships totalling \$4,000 have been made available through an endowment established by the Kennedy family, friends and colleagues, along with matching funds from the Faculty of Forestry, in memory of Dr. Robert (Bob) Kennedy (1931-2019). The scholarship is awarded to for a graduate students enrolled in a thesis-based Master's program in the Faculty of Forestry and whose area of study is wood science. The scholarship may be given to the same recipient for a maximum of two years. Dr. Kennedy received his undergraduate degree from the State University of New York, a Master's degree from UBC and his Ph.D. from Yale University. He dedicated his career to the advancement of wood behaviour through wood science research and teaching. Dr. Kennedy was Dean of the Faculty of Forestry from 1983 until his retirement in 1991 when he became an Emeritus Professor. The award scholarships are is made on the recommendation of the Faculty of Forestry, in consultation with the Faculty of Graduate and Postdoctoral Studies.

**President's Award for Distinguished Service by a UBC Emeritus****Rationale for Proposed Changes**

The award will now be funded by the UBC Emeritus College. The description has been updated to reflect this.

**Current Award Description**

One or more awards of \$1,000 are offered annually by the UBC Association of Professors Emeriti to UBC Emeriti who have, since attaining Emeritus status, displayed exceptional leadership or initiative in volunteer community service that benefits others in Canada or abroad. It is anticipated that the recipient will direct the Award to an organization, charity, or fund of their choosing. Nominations for the award may be made by any Emeritus to the Vice Provost's Office, UBC.



Eligibility: All persons listed under ‘Emeritus Status’ in The UBC Vancouver Academic Calendar.

**Proposed Award Description**

One or more awards of \$1,000 are offered annually by the UBC Association of Professors Emeriti UBC Emeritus College to UBC Emeriti who have, since attaining Emeritus status, displayed exceptional leadership or initiative in volunteer community service that benefits others in Canada or abroad. It is anticipated that the recipient will direct the Award to an organization, charity, or fund of their choosing. Nominations for the award may be made by any Emeritus to the Vice Provost’s Office, UBC.

Eligibility: All persons listed under ‘Emeritus Status’ in The UBC Vancouver Academic Calendar.

**4501 – BC Association of Social Workers Prize****Rationale for Proposed Changes**

Students enter the Bachelor of Social Work program in third-year rather than first-year. The award description is being updated to reflect this. The adjudication body is being revised to reflect that the student selection is made by the School and not the Director. The funding language has been updated to follow current award language conventions.

**Current Award Description**

A \$250 prize is offered by the British Columbia Association of Social Workers to an outstanding first year student in the School of Social Work, UBC Vancouver Campus. The award is made on the recommendation of the Director of the School.

**Proposed Award Description**

A \$250 prize is offered has been made available annually through a gift from by the British Columbia Association of Social Workers to for an outstanding first third year student in the School of Social Work, UBC Vancouver Campus. The award prize is made on the recommendation of the Director of the School of Social Work.

**4481 – Art Soregaroli Memorial Award****Rationale for Proposed Changes**

This award will now be funded through an endowment. The award description has been revised to reflect the change in funding source.

**Current Award Description**

A \$1,000 award is offered annually by family, friends and former students in memory of Dr. Art Soregaroli to a top-performing undergraduate student in Earth, Ocean and Atmospheric Sciences, with preference to a student enrolled in a 3rd or 4th-year mineral-deposit geology course. Art was a UBC alumnus and professor of Economic Geology. He would later go on to join the Geological Survey of Canada in the early 1970’s, serve as the Vice President at Westmin Resources, and end his career as the chief geoscientist for Teck Corporation. Art’s love of mineral collecting and travel took him and wife Rosalie to many exotic destinations in the years that followed. The award is made on the recommendation of the Department of Earth, Ocean and Atmospheric Sciences.

**Proposed Award Description**

Awards totalling \$4,000 A \$1,000 award is offered annually have been made available through an endowment established by family, friends and former students in memory of Dr. Art Soregaroli (1933-2017) for to a top-performing undergraduate students in the Department of Earth, Ocean and Atmospheric Sciences, with preference to a student enrolled in a 3rd or 4th-third or fourth year mineral-deposit geology courses. Art was a UBC alumnus and professor of Economic Geology. He would later go on to join the Geological Survey of Canada in the early 1970’s, serve as the Vice President at Westmin Resources, and end his career as the chief geoscientist for Teck Corporation. Art’s love of mineral collecting and travel took him and wife Rosalie to many exotic destinations in the years that followed. The awards is are made on the recommendation of the Department of Earth, Ocean and Atmospheric Sciences.



## Appendix B: April Awards Report

### NEW AWARDS – ENDOWED

#### **Carl Trygve Carlsen Remembrance Scholarship in Athletics**

One or more scholarships, which may range from a minimum value of \$500 each to the maximum allowable under athletic association regulations, without exceeding \$2500 per student. The scholarships have been made available through an endowment established by an estate gift from Carl Trygve Carlsen for student athletes. Scholarships are made on the recommendation of the Athletics Awards Committee. (First award available for the 2020/2021 winter session).

#### **NITEP Student Bursary in Education**

Bursaries totalling \$1,200 have been made available through an endowment established by alumni and friends of the Faculty of Education for UBC students enrolled in the NITEP – Indigenous Teacher Education Program in Faculty of Education. The bursaries are adjudicated by Enrolment Services. (First award available for the 2020/2021 winter session).

#### **James O'Rourke Scholarship in Mining Engineering**

Scholarships totalling \$4,000 have been made available through an endowment established in honour of James (Jim) O'Rourke (B.A.Sc. 1964), P.Eng., OBC, and supported by friends, family and colleagues, for outstanding Bachelor of Applied Science students specializing in Mining Engineering. Preference will be given to students studying Mineral Processing. Mr. O'Rourke is the founder of Copper Mountain Mining Corp and played a vital role in many prominent global mining projects in his fifty-year career. He served as president and director of numerous public and private companies and his contributions to mining and business have been recognized with honors including a Lifetime Achievement Award from the Mining Association of B.C. and induction into the Canadian Mining Hall of Fame. Jim received the Order of British Columbia (OBC) in 2011 for his contributions to mine building in B.C. The scholarships are made on the recommendation of Norman B. Keevil Institute of Mining Engineering. (First award available for the 2020/2021 winter session).

#### **Judah Shumiatcher Memorial Award in Architecture**

Awards totalling \$2,000 have been made available through an endowment established by the Shumiatcher Family in memory of Judah Shumiatcher (1928-2019) for outstanding students in the Master of Architecture program. Preference will be given to students whose designs encourage and inspire human action, experience and exchange. Judah (B.A. 1964, B.Arch. 1966) learned the art of hat making as a child in his father's shop, and originally pursued a career as a building contractor, but decided to become an architect after meeting Frank Lloyd Wright in New York City. Judah designed a custom home in Vancouver for his family, where they lived for thirty-eight years. Judah's work reflected his view that the most important element of architecture is the relationship between designed spaces and the people living, working and playing within them. The awards are made on the recommendation of the School of Architecture and Landscape Architecture, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2020/2021 winter session).

#### **Peter Winterburn Memorial Award**

Awards totalling \$2,000 have been made available through an endowment established by Vale Canada Limited, in memory of Dr. Peter Winterburn (1962 – 2019). The awards are available for graduate students affiliated with MDRU-Mineral Deposit Research Unit whose research focuses on mineral exploration geochemistry. Recipients are selected based upon academic excellence. Dr. Winterburn served as the NSERC/ACME Labs/Bureau Veritas Minerals Executive Industrial Research Chair in Exploration Geochemistry in the MDRU at UBC from 2013 to 2018. This award was established in recognition of Dr. Winterburn's contributions to exploration geochemistry and his legacy as a valued colleague, a respected geochemist and an inspiring mentor. The awards are made



on the recommendation of the Department of Earth, Ocean and Atmospheric Sciences, in consultation with the Faculty of Graduate and Postdoctoral Studies. (First award available for the 2020/2021 winter session).

#### **NEW AWARDS – ANNUAL**

##### **Ansari-Cook Foundation Bursary in Engineering for Indigenous Students**

Bursaries totalling \$5,000 have been made available annually through a gift from the Ansari-Cook Foundation for First Nations, Métis, and Inuit students of Canada enrolled in the Bachelor of Applied Science program. Preference will be given to students specializing in Mechanical Engineering. The Ansari-Cook Foundation was established in 2018 with the goal of enhancing the quality of life in the community. One of its mandates is to advance education by providing financial assistance to students enrolled in post-secondary education. The bursaries are adjudicated by Enrolment Services. (First award available for the 2020/2021 winter session).

##### **Ausenco Scholarship in Mining Engineering**

Scholarships totalling \$2,000 have been made available annually through a gift from Ausenco for outstanding Bachelor of Applied Science students specializing in Mining Engineering. Ausenco is a global engineering and project management company providing services in minerals and metals, process infrastructure, program management, environment and sustainability, and energy. Scholarships are made on the recommendation of the Norman B. Keevil Institute of Mining Engineering. (First award available for the 2020/2021 winter session).

##### **Ausenco Scholarship for Women in Engineering**

Scholarships totalling \$2,000 have been made available annually through a gift from Ausenco for outstanding female students in the Bachelor of Applied Science program specializing in Civil, Electrical, Engineering Physics, Environmental, Mechanical or Mining Engineering. Ausenco is a global engineering and project management company providing services in minerals and metals, process infrastructure, program management, environment and sustainability, and energy. Scholarships are made on the recommendation of the Faculty of Applied Science. (First award available for the 2020/2021 winter session).

##### **Gentai Financial Group Scholarship in Finance**

Scholarships totalling \$10,000, no less than \$2,000 each, have been made available annually through a gift from Gentai Financial Group for outstanding Bachelor of Commerce students specializing in finance at the Sauder School of Business. Gentai Financial Group is the umbrella company for Genesis Mortgage Investment Corporation, Gentai Capital Corporation and Gentai Asset Management Corporation. Gentai invests in mortgages across Canada with a long-term focus to provide investors with capital protection and income generation. The company is excited to build a meaningful relationship with the University and wants to help reduce financial barriers for students who wish to pursue higher education. The scholarships are made on the recommendation of the UBC Sauder School of Business. (First award available for the 2020/2021 winter session).

##### **Drew Green Thunderbird Award**

Awards totalling \$5,000, which may range from a minimum value of \$500 to the maximum allowable under athletic association regulations, are offered annually by Drew Green for members of the UBC Thunderbirds Football team, Men's Basketball team, and Women's Basketball team in any year of study. Preference will be given to students from Scarborough, Ontario. Drew Green is a football and basketball enthusiast and established this award to support athletes from his hometown of Scarborough Ontario. The awards are made on the recommendation of the Athletics Awards Committee. (First award available for the 2020/2021 winter session).

**Dr. Cecilia Y. S. Lee Bursary in Dentistry**

Bursaries totalling \$3,500 have been made available annually through a gift from Dr. Cecilia Y. S. Lee (B.Sc. 1982, D.M.D. 1989) for students in the Doctor of Dental Medicine degree program. Cecilia was a recipient of student awards during her time at UBC and distinctly remembers how happy it made her to receive the support. Through this gift, she hopes to pay it forward and ensure current students have similar opportunities. The bursaries are adjudicated by Enrolment Services. (First award available for the 2020/2021 winter session).

**Joseph Perdue Memorial Bursary in Electrical Engineering**

Bursaries totalling \$1,000 are offered annually by friends and family in memory of Joseph Perdue (1952-2017) for Bachelor of Applied Science students specializing in electrical engineering. Joseph Perdue (B.A.Sc. 1952) enrolled at UBC after serving in the Canadian Navy in World War II. After graduation, he moved to Toronto with his wife Teresa, where they raised their five children. In 2016, Joseph saw his grandson graduate from the UBC Faculty of Applied Science just as he had sixty-four years before. The bursaries are adjudicated by Enrolment Services. (First award available for the 2020/2021 winter session).

**Barbara Peat Memorial Scholarship in Chemical and Biological Engineering**

Scholarships totalling \$25,000 have been made available annually through a gift from George Peat (B.A.Sc 1976), friends and family in memory of Barbara Peat (B.A.Sc 1980) for outstanding female chemical and biological engineering students in any year of study. Preference is given to students who are actively involved in a student team or club. Financial need may be considered. As one of two women in her graduating class in bioresource engineering, Barbara Peat (née Hislop) was always eager to support women studying engineering. She was a member of the UBC's Women's squash and fencing teams, was a linguist, and practiced in ten countries during her career. The scholarships are made on the recommendation of the Department of Chemical and Biological Engineering. (First award available for the 2020/2021 winter session).

**Stikeman Elliott Entrance Scholarship**

Scholarships totaling \$8,000 are offered annually by Stikeman Elliott LLP to a student entering first year of the JD program who has demonstrated academic excellence. Preference will be given to a student with 1) an undergraduate degree and/or MA in Business and/or 2) a background and/or work experience in the business field. The scholarship is made on the recommendation of the Peter A. Allard School of Law. (First award available for the 2020/2021 winter season)

**PREVIOUSLY APPROVED AWARDS WITH CHANGES IN TERMS OR FUNDING SOURCE****Annual Awards****818 – BC Food Processors Association Award in Food Science****Rationale for Proposed Changes**

The association has changed its name from BC Food Processors Association to BC Food and Beverage. The award description has been updated to reflect this.

**Current Award Description**

A \$2,500 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.

**Proposed Name: BC Food and Beverage Processors Association Award in Food Science****Proposed Award Description**



A \$2,500 award is offered annually by the British Columbia Food and Beverage 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 BC Food and Beverage. Preference is given to students who have volunteered or are currently volunteering for the BCFPA BC Food and Beverage. 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.



## Appendix C: March Curriculum Report

### FACULTY OF ARTS

*Parchment change* Inclusion of Majors to the Bachelor of Arts/Fine Arts/Music parchment

### FACULTY OF COMMERCE AND BUSINESS ADMINISTRATION

*New course* **COMM 470 (3)** Venture Capital

**FACULTY OF LAND AND FOOD SYSTEMS** *New course* **APBI 462 (3)** Conservation Agriculture and Biodiversity Monitoring

**PETER A ALLARD SCHOOL OF LAW** *Revised degree requirements* Juris Doctor>Peter A. Allard School of Law

### FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES

**Applied Science** *New courses* **MECH 500 (1-12) d** Emerging Topics in Mechanical Engineering;

**MECH 515 (1-12) d** Emerging Topics in Applied Mechanics; **MECH 530 (1-12) d** Emerging Topics in Applied Mechanics; **MECH 540 (1-12) d** Emerging Topics in Mechatronics, Manufacturing, Controls, & Automation; **MECH 570 (1-12) d** Emerging Topics in Thermofluids; **NAME 500 (1-12) d** Special Topics in Naval Architecture and Marine Engineering



## Appendix D: April Curriculum Report

### FACULTY OF ARTS

#### *New Minor*

#### **Middle East Studies**

##### *New course codes*

**ARBM:** Modern Standard Arabic

**ASL:** American Sign Language

**THFL:** Theatre and Film

##### *Revised course code*

**ARBC:** Classical Arabic

##### *New courses*

**ASIA 334 (3)** Writing Women in Premodern East Asia; **ASIA 465 (3)** Japanese Horror; **ASL 100 (3)** American Sign Language and Deaf Culture I; **ASL 101 (3)** American Sign Language and Deaf Culture II; **GERM 206 (3)** Exile, Flight and Migration (in English); **THFL 100 (3)** The Art of Storytelling for Stage and Screen; **AFST 309 (3)** Arts of Africa and the African Diasporas; **AFST 370 (3-6) d** Literatures and Cultures of Africa and/or the Middle East; **AFST 410 (3)** Seminar in African Art; **ARBM 101 (3)** Introductory Modern Standard Arabic I; **ARBM 102 (3)** Introductory Modern Standard Arabic II; **ASIA 331 (3)** Islam in South Asia (750 – 1750); **ASIA 380 (3)** Modern Arabic Literature from the Middle East and North Africa in Translation; **ASIA 491 (3)** India and the Persianate World; **ASTU 460 (3)** No Knowledge is Neutral; **GEOG 346 (3-6) d** Topics in Geography.

#### **PETER A. ALLARD SCHOOL OF LAW**

##### *New course*

**LAW 446 (3)** Corporate Solicitors' Workshop.

### FACULTY OF GRADUATE AND POSTDOCTORAL STUDIES

#### **Arts**

##### *New courses*

**ENGL 565 (3-6) d** Studies in Environmental Humanities; **PPGA 555 (1-3) d** Asia Policy Practice.

#### **Land and Food Systems**

##### *New courses*

**FRE 500 (3)** MSc Seminar; **FRE 600 (3)** PhD Seminar.

#### **Peter A. Allard School of Law**

##### *Revised program*

#### **Master of Laws in Taxation**

#### **Medicine**

##### *New course code*

**PRHC:** Primary Health Care

##### *New courses*

**MEDG 580 (3)** Genomic Testing and Clinical Bioinformatics; **MEDG 585 (3)** Applied Variant Interpretation; **MEDG 590 (3)** Evidenced-Based Genomic Counselling; **MEDG 595 (3)** Emerging Genomic Topics; **PRHC 501 (3)** Foundations in Primary Health Care I; **PRHC 503 (3)** Foundations in Primary Health Care II; **PRHC 505 (3)** Integrating the Principles of Collaborative, Team-Based Primary Health Care into Practice; **PRHC 507 (1.5)** Primary Health Care in Rural and Remote Communities; **PRHC 509 (1.5)** Special Topics in Primary Health Care.

### FACULTY OF SCIENCE

##### *New courses*

**ATSC 313 (3)** Renewable Energy Meteorology; **BIOL 403 (3)** Microbial Ecology; **CHEM 355 (1)** Chemistry Integrated Laboratory; **CHEM 488 (3/6) d** Topics in Chemistry; **CPSC 440 (3)** Advanced Machine Learning; **GEOB 415 (3)** River Restoration: Science and Society; **STAT 201 (3)** Statistical Inference for Data Science;



*Revised courses*

**CPSC 310 (4)** Introduction to Software Engineering; **ENPH 479(6)** Engineering Physics Project III;  
**MATH 256 (3)** Differential Equations; **STAT 460 (3)** Statistical Inference I; **STAT 461 (3)** Statistical Inference II.

*Revised programs*

**Double Major in Science and Fine Arts**

**Major in Environmental Sciences**

**Honours in Environmental Sciences**