# FACULTY OF SCIENCE Meeting of Faculty 18 February 2020 Leacock Council Room - L232

**ATTENDANCE:** As recorded in the Faculty Appendix Book

DOCUMENTS: S-19-16, S-19-24

Dean Lennox called the meeting to order at 3:00 p.m. and welcomed members to the sixth Faculty of Science meeting of the year.

Dean Lennox introduced two Faculty members, **Professor Eve Lee**, Department of Physics, and **Professor Ross Otto**, Department of Psychology. Prof. Lee and Prof. Otto each gave a presentation on their research.

Dean Lennox thanked Prof. Lee and Prof. Otto for their very informative presentation.

# 1) ADOPTION OF AGENDA

Prof. Lydon **moved**, seconded by Prof. Jeon, that the Agenda be adopted.

The motion carried.

# 2) RESOLUTION ON THE DEATH OF PROFESSOR WILLIAM B. KEMP, DEPARTMENT

Subarctic andapplying his Inuktitut. In his brief nin research and advacacyrelationship between the Depar of Nunavik and Nunavut anthis relationship endures on land use in southern Baffisland that contributed a Claim Agreement, signed in 1993 and the creation of Nu 1999. Bill also played a major role ipproviding scientific the negotiations that culminated in themes Bay and 1975. Bill was an inspiration to the McQjilladuate and u taught and mentored, many of whom remainsommi Indigenous advocacy.

After he left McGill in 1978, Bill continued his closinstrumental in establishing the Makivik Research I Inuit could direct and be active in resettrehNAs & byeog Botswana and Namibia, in the latter mappingan land claims, under a special mandate from Nelski

Dr. Melzack cared passionately about people who suffered from pain, be it those experiencing acute pain of childbirth to those suffering chronic pain in phantom limbs. He also cared greatly for his students not only encouraging his students to excel in their fields, but also for clinical students to learn from basic science students and vice versa,

# Chemistry CHEM 392 3.

Experimental Chem 1 Changes: title, 2-semester option removed, course activities, description, prerequisites 3 credits

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AC-19-39

Associate Dean Hundemer **moved**, seconded by Prof. Perepichka, that the changes be approved.

#### The motion carried.

MATH 122	Calculus for Management	<u>AC-19-42</u>
	Change in restrictions	
	3 credits	
MATH 140	Calculus 1	AC-19-44
	Change in restrictions	
	3 credits	
MATH 141	Calculus 2	AC-19-45
	Change in restrictions	
	4 credits	
MATH 150	Calculus A	AC-19-46
	Change in restrictions	
	4 credits	
MATH 151	Calculus B	AC-19-47
	Change in restrictions	
	4 credits	

Associate Dean Hundemer said that the only changes in the above courses were to remove two courses from the restrictions due to their retirements many years ago.

Associate Dean Hundemer **moved**, seconded by Prof. Paquette, that the changes be approved.

#### The motion carried.

MATH 423	Applied Regression	<u>AC-19-48</u>
	Changes in title, description, restrictions	
	3 credits	
MATH 533	Regression and ANOVA	AC-19-50
	Changes in title, description, restrictions	
	4 credits	

Associate Dean Hundemer explained that historically MATH 423 and MATH 533 were taught together due to a lack of faculty. However, with the increase in faculty members in this area of research, these courses could now be separated into two independent courses. Consequently, it was necessary to update the course content of both MATH 423 and MATH 533.

Associate Dean Hundemer **moved**, seconded by Prof. Paquette, that the changes be approved.

#### The motion carried.

MATH 523 Generalized Linear Models

Change in corequisite, Supplementary Calendar Information 3 credits

Associate Dean Hundemer said that the change in corequisite for COMP 251 was necessitated by the retirement of MATH 363 in the previous year.

Associate Dean Hundemer **moved**, seconded by Prof. Brouhard, that the changes be approved.

The motion carried.

COMP 302

different units, and who have a minimum GPA of 3.00 on these courses. There were five B.Sc. students and four B.A.&Sc. students listed in Document S-19-22 who would be graduating with this honour.

### b) B.Sc. Global Designation

S-19-23

Director Allard said that the B.Sc. Global was a designation being given at graduation. Students must have at least three credits of a second language course, at least three credits of an independent research project course, plus a third component, chosen from various preselected options. There were six candidates who would graduate with the B.Sc. Global designation included in Document S-19-23.

# b) Announcements

- (i) Dean Lennox said he had the pleasure to announce the three recipients of the 2020 Alfred P. Sloan Research Fellowships granted by the Alfred P. Sloan Foundation. This is a very prestigious US\$70,000 research fellowship to further their research. The recipients are the following Faculty members:
- Professor Jennifer Sunday, Department of Biology
- Professor Adrian Liu, Department of Physics