S-14-12

FACULTY OF SCIENCE
Meeting of Faculty
Tuesday, December 2, 2014
Leacock Council Room L232

ATTENDANCE: As recorded in the Faculty Appendix Book.

DOCUMENTS: **S-14-10 to S-14-11**

Dean Grant called the meeting to order at 3:00 p.m.

Dean Grant invited members to the annual Christmas Party, which will be held at 4:00 p.m. on 11 December 2014 in the Ballroom of Thomson House.

(1) ADOPTION OF AGENDA

Dean Grant **moved**, seconded by Prof. Roulet, that the Agenda be adopted.

The motion carried.

(2) MINUTES OF OCTOBER 21, 2014 **S-14-10**

Dean Grant **moved**, seconded by Prof. Damha, that the Minutes be approved.

The motion carried.

(3) BUSINESS ARISING FROM THE MINUTES

There was no business arising from the Minutes.

(4) REPORT OF COMMITTEE

- Academic Committee **S-14-11**

The Academic Committee approved the following on Tuesday, October 28, 2014 and Tuesday, November 25, 2014.

I. MEETING OF OCTOBER 28, 2014

Courses and Programs

1. Physics

PHYS 447	Applications of Quantum Mech. Changes: course number [from -436], title, restrictions 3 credits	**AC-14-9**

404.1 Associate Dean Western explained the changes.

Associate Dean Western **moved**, seconded by Prof. Grütter, that the changes be approved.

The motion carried.

PHYS 580 I

Associate Dean Western **moved**, seconded by Prof. Green, that the changes be approved.

The motion carried.

B.Sc. (Ag. Env. Sc.) Program Changes – For Information:
- Major in Environment: Biodiversity and Conservation Domain

4. Chemistry

New Course:

CHEM 283	Intro Phys Chem Lab 2 credits	**AC-14-26**

404.10 Associate Dean Western said the new course was the result of merging a Fall term course with a Winter term course. The new course would be offered in both terms.

Associate Dean Western **moved**, seconded by Prof. Damha, that the course be adopted.

The motion carried.

CHEM 345	Intro to Quantum Chem Changes:	**AC-14-27**

Associate Dean Western **moved**, seconded by Prof. Damha, that the changes be approved.

The motion carried.

New Programs:

- Major in Chemistry with Measurement Option **AC-14-36**
- Honours in Chemistry with Measurement Option **AC-14-37**

404.13 Associate Dean Western said that the new programs had been requested by students, and would provide for students who wanted to study physical and analytical chemistry.

Associate Dean Western **moved**, seconded by Prof. Damha, that the above programs be adopted.

The motion carried.

5. Pharmacology & Therapeutics 9.96 Tf1 0 c 0 082.35 630.34 Tm 0 T[ )]TJET EMC P MCID 1 Tf1 0 0 1 72.024 5

The motion carried.

New Course:

PHAR 565	Epigenetic Drugs and Targets 3 credits	**AC-14-42**

Associate Dean Western **moved**, seconded by Prof. Mucci, that the course be adopted.

The motion carried.

Course Changes:

PHAR 508	Drug Discovery and Develop. 3 Changes: number [from -558]; course activities, title, Description, prerequisites, restrictions, supplementary Calendar Information 3 credits	**AC-14-43**
PHAR 562	Neuropharmacology Changes: title, description, prerequisites 3 credits	**AC-14-44**
PHAR 563	Endocrine Pharmacology (Changes: title, prerequisites, description, restrictions Supplementary Calendar info 3 credits	**AC-14-45**

Associate Dean Western **moved**, seconded by Prof. Mucci, that the above changes be approved.

The motion carried.

Program Changes:

- Minor in Pharmacology	**AC-14-46**
- Major in Pharmacology	**AC-14-47**
- Honours in Pharmacology	**AC-14-48**

404.17 The program changes reflect the above new courses and course changes.

Associate Dean Western **moved**, seconded by Prof. Mucci, that the above changes be approved.

The motion carried.

6. Earth & Planetary Sciences

New Course:

EPSC 240	Geology in the Field 3 credits	**AC-14-49**

404.18 Associate Dean Western said that the new course, EPSC 240, was being added as an introduction and prerequisite to other field courses.

Associate Dean Western **moved**, seconded by Prof. Mucci, that the course be adopted.

The motion carried.

Course Changes:

EPSC 210	Introductory Mineralogy	**AC-14-50**

Associate Dean Western **moved**, seconded by Prof. Mucci, that the above changes be approved.

The motion carried.

7. Minor Course Change Report (For information) AC-14-23

404.22 Associate Dean Western described the changes in the Minor Course Change Report.

8. APC Subcommittee on Courses and Teaching Programs (SCTP) AC-14-61

404.23 Associate Dean Western said that SCTP had asked departments to review and consider retiring low enrolment programs. In future, when proposing new programs, departments should justify them in the Rationale of the New Program Forms. The Rationale should also include justification for not retiring any low-enrolment programs already offered by the department. SCTP has posted this requirement in its Guidelines for New Programs on its website.

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- Fessenden Prizes

405.1 Associate Dean Kaspi said that the Fessenden Prizes recognize achievements in innovative research with commercialization potential.

405.2

commented upon rankings, where she was told in London by the managers of the QS system (in which McGill ranks 25th and which we use) not to take rankings too seriously. Yes, we all know that.

Dean Grant presented, in his best Shakespearean actor mode, a Memorial Tribute to Professor Emeritus Joachim (Jim) Lambek of the Department of Mathematics & Statistics, who held the honour of the first McGill PhD in Maths.

Three questions were presented by Senators. The first, from Senator Moore questioned the manner in which the University had dealt with a football player. In particular: was there a regulation prohibiting students with a criminal record participating in varsity sports?; should the University deal with academic and not judicial matters?; what are the

(7)

407.1 In response to Prof. Moore, Dean Grant informed Faculty that he will be going to the Bellairs Institute in Barbados for one week, and will be reporting back at a future Faculty meeting on the Annual Members meeting and the audit.

(8)