

# RAC Minutes May 9, 2019 | 1:30pm-3:30pm | B121

RESEARCH ADVISORY COUNCIL

Present: Jerri-Lynne Cameron, Garry Fehr, Jon Thomas (Chair), Selena Karli, Masud Khawaja,

Amanda McCormick, Irwin Cohen, Erik Talvila, Emilio Landolfi, Noham Weinberg, Mary

Higgins

**Recorder:** Kelly Tracey.

Regrets: Satwinder Bains, Sue Brigden, Dieter Geesing, Sandra Gillespie, Cindy Jardine, Lucy Lee,

Lenore Newman, Joanna Sheppard (co-Chair), Sylvie Murray, Linda Pardy

#### **Welcome and Introductions**

### 1. ITEMS FOR ADOPTION

### 1.1 Minutes: 2019 JAN 17

MOTION: THAT the minutes from the January 17, 2019 RAC meeting be approved as presented Names

Not approved due to lack of quorum

#### 1.2 Agenda: 2019 MAR 14

MOTION: THAT the agenda from the March 14, 2019 RAC meeting be approved as presented Names

Not approved due to lack of quorum

#### 1.3 Minutes: 2019 MAR 14

MOTION: THAT the minutes from the March 14, 2019 RAC meeting be approved as presented Names

Not approved due to lack of quorum

#### 1.4 Agenda: 2019 MAY 09

MOTION: THAT the agenda from the May 09, 2019 RAC meeting be approved as presented Names

Not approved due to lack of quorum

#### 2. BUSINESS

## 2.1 ROSA program review consultation

Garry Fehr – due to feedback from faculty the research office is working on restructuring
and rewriting the ROSA document. The revisions are almost complete and a final copy
will be sent via email to all those on RAC once it is completed. Although this is not an
official process, feedback is welcomed regarding the restructured draft.

#### 2.2 Intellectual Property review follow up

• Garry Fehr – The feedback has been compiled and sent to UFV Legal Counsel to re-write the policy. It is currently still sitting with Legal.

## 2.3 Research Ethics Policy review consultation

• The original Policy 54 is dependent on other policies and documents such as the Collective Agreement that when revised would then require Policy 54 to be updated which includes following the approval process through Senate.

2019 05 09 RAC Minutes Page **1** of **3** 



#### RESEARCH ADVISORY COUNCIL

- The new proposed policy is down to 1.5 pages and it has incorporated previous consultation.
- 1<sup>st</sup> paragraph DREC crossed out because they do not give approval, they only give guidance and feedback. Under TCPS2, DRECs are not authorized to approve ethics applications.
- Last line of page one take out the "s" on "respects".
- The new policy will go out for campus wide consultation shortly.

#### 3. INFORMATION ITEMS

## 3.1 Research Office report – Jerri-Lynne Cameron

### 3.2 Human Research Ethics Board report - Attached

 All faculty using human subjects in research will be required to complete the TCPS2 Core Tutorial and submit the electronic certificate to the HREB by January 2020.

## 3.3 Teaching and Learning Advisory Council Report

No report

### 3.4 Senate Research Committee Report

No report

#### 4. ROUNDTABLE DISCUSSION

### 4.1 What research is current in your department or area

- Congratulations to Irwin Cohen from the Criminology and Criminal Justice department who won the Research Excellence Award for 2019.
- School of Business
  - a) Kirsten Robertson published an article in the *Academy of Management Review*, ranked #2 of 209 journals in Management
  - b) Jelena Brcic is working with NASA on her research regarding teams in extreme environments.
  - c) Jillene Marlowe is going to a conference in Paris to present a paper.
  - d) Masud Khawaja has a paper submitted and it is under review.
  - e) Jon Thomas and his student research assistant, Jordan Evans, presented two research papers at ISPIM Connects Ottawa, an international peer-reviewed innovation conference. Jordan was the only undergraduate in attendance.
  - f) Jon Thomas has two articles under review.

## Mathematics and Statistics –

- a) Erik Talvila reported that Longlong Huang has had two papers published; one in the journal *Biostatistics and Biometrics Open Access Journal*, Vol. 6 Issue 2, and one in *Circulation (American Medical Association)*, 2019; 139: 1396-1406.
- b) David Chu has had his paper co-written with a former DAC student accepted for publication in *Journal of Sports Analytics*.
- c) Shaun Sun has had his paper accepted by the *Canadian Journal of Statistics* last month.
- d) Erik Talvila and a UFV graduate have had their paper accepted in the journal *Minnesota Journal of Undergraduate Mathematics*.

2019 05 09 RAC Minutes Page **2** of **3** 



#### RESEARCH ADVISORY COUNCIL

### Kinesiology –

- a) Emilio reported that David Harper has published a book on the keto diet called "Bio Diet".
- b) Emilio has been invited by the International Olympic Academy to present on how the Olympics can be a road to peace.
- c) A retired NHL hockey player is working on a mindfulness app with Emilio.
- Faculty of Access and Continuing Education Mary Higgins and associates are continuing with their study titled "Longitudinal Study of Social Media and Technology Use by ABT Students".
- Chemistry Noham reported that 14 students are working with five faculty members. Six students are to be sent to a meeting in June to receive chemistry awards.
- Criminology Irwin Cohen
  - a) The Centre for Public Safety and Criminal Justice Research has 14 current projects in the field;
  - b) integrated gang police force with IBM Watson technology;
  - c) survey for Niagara Police which involves many undergrads doing the interviews;
  - d) elder abuse and neglect study with a database that tracks incidents;
  - e) police protest and best practices for police working with community protests;
  - f) a review of police checks and their use;
  - g) building a prevention program for schools regarding imitation firearms and then building education campaigns;
  - h) a study of the pathways in and out of BC gangs to help CSU navigate the dial a dope lines;
  - i) an evaluation of messaging; looking at best practices for dealing with prolific offenders in each community;
  - j) evaluation of police times to gather case information prior to charges or trials;
  - k) study of harassment calls and cases;
  - l) evaluation of the challenges of civil protective orders for victims of domestic violence.

All these projects provide students with great skill development opportunities as they participate in interviews and other activities in the studies. They are also working on a third longitudinal study for BCLC and the voluntary exclusion program.

- Criminology Masters students have presented their theses and these were excellent.
- Sent five students to present at a conference in Hawaii, and two students who presented in New York with Amanda McCormick.
- Amanda McCormick is going to Boston for a conference presentation on the BCLC project.
- SASI and Sociology are working with Criminology to map out the gang activity in Abbotsford and how to help prevent youth from joining gangs.
- Nursing Shelley Canning has published an article on the effects of a dance program on slowing the effects of dementia in the *International Journal of Social Research and Practice*.

#### 5. ADJOURNMENT - 2:37 pm

5.1 Next meeting: September 2019, date and time TBD.

2019 05 09 RAC Minutes Page **3** of **3**