

RESEARCH ADVISORY COUNCIL AGENDA
May 9, 2019 | 1:30 pm – 3:30 pm | Room B121

Welcome and Introductions

1. Items for Adoption

- 1:35 1.1 Minutes: January 17, 2019
- 1.2 Agenda: March 14, 2019
- 1.3 Minutes: March 14, 2019
- 1.4 Agenda: May 9, 2019

2. Business

- 1:40 2.1 ROSA program review consultation
- 2:00 2.2 Intellectual Property review follow up
- 2:20 2.3 Research Ethics Policy review consultation

3. Information Items

- 2:40 3.1 Research Office report – Jerri-Lynne Cameron
- 2:45 3.2 Human Research Ethics Board report – tba
- 2:50 3.3 Teaching and Learning Advisory Council report – tba
- 3:00 3.4 Senate Research Committee report – tba

4. Roundtable Discussion – Time Permitting

- 3:05 4.1 What research is current in your department or area

5. Adjournment: 3:30 pm

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

RAC Minutes

January 17, 2019 | 1:30pm-3:30pm | B121

Present: Satwinder Bains, Jerri-Lynne Cameron, Irwin Cohen, Yvette Fairweather, Garry Fehr, Sandra Gillespie, Mary Higgins, Everett Igobwa, Cindy Jardine, Selena Karli, Marcella LaFever, Lucy Lee, Amanda McCormick, Sylvie Murray, Jacqueline Nolte, Linda Parady, Erik Talvila, Jon Thomas (Chair), Kelly Tracey.

Recorder: Tracy Morrison.

Regrets: Edward Akuffo, Shelley Canning, Margaret Coombes, Michael Gaetz, Masud Khawaja, Emilio Landolfi, Olav Lian, Nicola Mooney, Lenore Newman, Joanna Sheppard, Noham Weinberg.

Guest: Martin Warkentin.

Welcome and Introductions –

Jerri-Lynne Cameron, Director of Research Services & Industry Engagement

Jerrie has worked for various universities in the research services industry, and comes to us from Emily Carr University of Art and Design. Jerri-Lynne has a wide background of knowledge in various fields such as ITS project management and animal health technology. She would like to assist anyone in applying for grants, and furthering their research. Please contact her with any questions you may have at jerri-lynne.cameron@ufv.ca.

1. ITEMS FOR ADOPTION

1.1 Agenda: 2019 JAN 17

MOTION: THAT the agenda for the January 17, 2019 RAC meeting be approved as presented
Mary Higgins, Jacqueline Nolte CARRIED

1.2 Minutes: 2018 NOV 08

MOTION: THAT the minutes from the November 8, 2018 RAC meeting be approved as presented
CARRIED

2. PRESENTATIONS

2.1 Garry Fehr – Intellectual Property Policy and Review

- Garry presented on the current UFV IP policy.
- The review of this policy was supposed to be completed in 2010. With new policies of open access in publishing and data storage, this policy needs to be revised.
- The Research Office would like to invite your feedback by email submission regarding the IP policy at ROSA.release@ufv.ca.
- Other concerns will look at rights and ownership of IP and copyright. The IP policy will have to follow the language in the current Collective Agreement.
- Faculty members working on research own the IP. Faculty have first rights to the IP, not companies or universities, but may sign it over, share it or license it to a third party that may include students, companies or the university.
- The Research Office would also like to review how student IP rights will fit into the policy.

2.2 Jon Thomas – Relationship with Industry and Tech Transfer

- Jon presented on the commercialization of IP and what other institutions are doing.
- He discussed how tech transfer is changing the university research landscape.
- Universities license most of their technologies to small companies who have a better understanding of the effort required to make a product.
- Large tech companies do not generally in-license early-stage technologies from universities, but wait until the technology has been de-risked by smaller companies. Larger tech companies prefer to wait to buy out the smaller company once the product is closer to market.
- It was stressed that the faculty and students that create products do so for the passion of the research, not just economic gain as there is very little for them at the university level and because of all the costly steps to get the product to market.
- As a researcher, know what your legal rights are and know what rights you are giving to companies before any contracts are signed.
- There is concern that universities focus on students could be diminished due to industry expectations.
- Researchers also do not want students' roles to be influenced by what has been set as mandatory in contracts from tech companies.

2.3 Martin Warkentin – Copyright and Open Access

- Martin presented on copyright and open access details and how they affect researchers.
- Intellectual property includes copyright, trademarks, industrial design and patents. These areas could overlap depending on the work or project.
- There was a handout to review the different types of creative commons licenses available and which one would suit individual researchers best based on certain criteria.
- There are many factors to keep in mind for open licensing such as how to maintain the integrity of the research and how to include students and ensure that they understand their copyrights.
- Power dynamics between researchers, students and outside agencies need to be acknowledged for licensing purposes at the beginning of the relationship.
- Tri-agencies are moving toward new policies that require data and research to be made public after a specified time. UFV's institutional repository (HarvestIR) is one solution for researchers.
- Martin can assist or answer any questions you may have surrounding open access or copyright at martin.warkentin@ufv.ca.
- Additional Sources:
 - Creative Commons: <https://creativecommons.org/>
 - Canadian Intellectual Property Office: <http://www.ic.gc.ca/eic/site/cipointernet-internetopic.nsf/eng/home>
 - Local Contexts: <http://localcontexts.org/>
 - UFV Library Guides:
 - <https://libguides.ufv.ca/Copyright>
 - <https://libguides.ufv.ca/OpenEducationalResources>
 - <https://libguides.ufv.ca/OpenAccessPublishing>

3. REPORTS

3.1 Research Office Report – Garry Fehr

- Garry welcomed the new Research Director, Jerri-Lynne Cameron.
- The sabbatical and ROSA applications are currently under review for the 2019-2020 academic year.
- Gary also mentioned that consultation is underway to create a new Equity, Diversity and Inclusion Policy for UFV.
- Progress is also being made on the new Data Management Policy. Consultations with the library and ITS are underway. Once the policy on Research Data Management from the Tri-Agency is released, it will be used as a guide to finalize UFV'S policy.

3.2 Human Research Ethics Board Report – attached in agenda package

3.3 Teaching and Learning Advisory Council Report - attached in agenda package

3.4 Senate Research Committee Report – no report

4. INFORMATION ITEMS

4.1 New Frontiers in Research Fund – Garry Fehr

4.2 SSHRC Insight Development Grant Deadline – February 2, 2019

http://www.sshrc-crsh.gc.ca/funding-financement/programmes-programmes/insight_development_grants-subventions_de_developpement_savoir-eng.aspx

4.3 SSHRC Workshop – Friday, January 18, 2019, 12:00 pm, room A266

4.4 Microlectures – Deadline to apply is February 1, 2019 – event is February 12, 2019

<http://events.ufv.ca/events/faculty-microlectures/>

4.5 Publication Celebration – Deadline to apply is February 1, 2019 – event is February 12, 2019

<http://events.ufv.ca/events/faculty-microlectures/>

4.6 Book Launch for Sara Davidson – March 14, 2019 at 5:00 pm, at the Gathering Place

<http://events.ufv.ca/events/book-celebration/>

4.7 Work Study Grant Competition – Deadline to apply is February 15, 2019

<https://www.ufv.ca/jobs/work-study/>

4.8 Student Research Day – March 26, 2019 (Microlectures 11:30 am | Posters 12:30 pm)

<https://www.ufv.ca/research/research-office/events/>

5. ROUNDTABLE (if time permitting)

6. ADJOURNMENT – 3:15 pm

6.1 Next meeting: Thursday, March 14, 2019 at 1:30pm, room A1314, CEP campus.

RESEARCH ADVISORY COUNCIL AGENDA

March 14, 2019 | 1:30 pm – 3:30 pm | Room A1314 CEP

Welcome and Introductions

1. Items for Adoption

- 1:35 1.1 Agenda: March 14, 2019
- 1:38 1.2 Minutes: January 17, 2019

2. Presentation

- 1:40 2.1 Jerri-Lynne Cameron – Predatory Journals

3. Information Items

- 2:10 3.1 Research Office report – Jerri-Lynne Cameron
- 2:15 3.2 Human Research Ethics Board report – attached
- 2:18 3.3 Teaching and Learning Advisory Council report – Everett Igbowa
- 2:20 3.4 Senate Research Committee report – Shelley Canning
- 3.5 Sara Davidson’s Book Launch – March 14, 2019 5:00 pm Gathering Place CEP
- 3.6 Microlectures Deadline March 27, 2019, event April 2, 2019
- 3.7 Publication Celebration Deadline March 27, 2019, event April 2, 2019
- 3.8 Student Research Day – March 26, 2019

4. Roundtable Discussion – Research in your area

- 2:30 4.1 RAC member participation

5. CEP Campus Tour

- 3:00 5.1 Joanna Sheppard – KIN Facilities

6. Adjournment: 3:30 pm

- 6.1 Next meeting: May 9, 2019 at 1:30 pm, room B121, Abbotsford campus.

RAC Minutes

March 14, 2019 | 1:30pm-3:30pm | A1314 CEP

Present: Jerri-Lynne Cameron, Garry Fehr, Cindy Jardine, Lucy Lee, Linda Parady, Joanna Sheppard (co-Chair), Jon Thomas (Chair).

Recorder: Tracy Morrison.

Regrets: Sandra Gillespie, Mary Higgins, Selena Karli, Marcella LaFever, Emilio Landolfi.

Welcome and Introductions

1. ITEMS FOR ADOPTION

1.1 Agenda: 2019 MAR 14

MOTION: THAT the agenda for the March 14, 2019 RAC meeting be approved as presented
Not approved due to lack of quorum

1.2 Minutes: 2018 JAN 17

MOTION: THAT the minutes from the January 17, 2019 RAC meeting be approved as presented
Not approved due to lack of quorum

2. PRESENTATION

2.1 Garry Fehr – Predatory Journals and Predatory Conferences

- This presentation was created with new faculty in mind to guide them in meeting current standards for rank and tenure.
- Garry is creating an online module for Teaching and Learning to use when training new faculty.
- A rubric was handed out that lists what to look for to determine what are and are not predatory journals (attached). Additional info can be found at: <http://doaj.org/bestpractice>.
- Identifiers to look for on predatory journal websites are spelling/grammar errors, if the contact information for a publisher is a general public email such as a Gmail address, the archives listed are all by the same author, there is not a deep breadth of topics, or too much breadth in topics for a single journal.
- There was a group discussion about the validity of some journals. There seems to be a grey area for some criteria.
- The group also talked about emails from questionable publishers that ask faculty to submit their work to predatory journals and conferences.
- A suggested resource for all faculty can be found from the UFV library: <http://libguides.ufv.ca/ScholarlyPublishing>.

3. REPORTS

3.1 Research Office Report – Jerri-Lynne Cameron

- Deadlines for upcoming grants will be sent out shortly.
- Current grants that were submitted were as follows:
 - 1-NSERC Connect for a hemp forum and industry partnership
 - 2-Investment Agriculture Foundation Grants
 - 3-SSHRC Insight Development Grants
 - 1-Global Affairs Faculty Mobility Grant

- 1-CIHR
- 1-NSERC Equity Diversity Inclusion Grant

3.2 New CRC Tier 2 Chair

- UFV has been given another allocation for a Tier 2 Canada Research Chair.
- A call for applicants will be put out soon.

3.3 Human Research Ethics Board Report – attached in agenda package

3.4 Teaching and Learning Advisory Council Report – no report

3.5 Senate Research Committee Report – no report

4. INFORMATION ITEMS

4.1 Microlectures – Deadline to apply is March 27, 2019 – event is April 2, 2019

<http://events.ufv.ca/events/faculty-microlectures/>

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4.4 Student Research Day – March 26, 2019 (Microlectures 11:30 am | Posters 12:30 pm)

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5. ROUNDTABLE DISCUSSION – Research in your area

- There were various discussions around attendee's current research.
- Cindy Jardine and her grad student are the only two Canadians currently taking part in an international committee that is looking at the resilience of the arctic and its peoples due to climate change and other related issues.
- Lucy Lee is working internationally to train researchers on how to culture fish cells. There is a large demand for cell lines as well. She will be travelling soon to Japan and Greece.
- Lucy Lee's student research assistants are doing extremely well in this area.
- Linda Pardy and her husband now own the data from provincial phone surveys that used to be conducted at the 2 and 5 year mark out of post-secondary for students. This data is important as it shows the employment opportunities for students in certain programs.
- ABT provided an email update for this session. They are currently conducting a five-year study on what social media and technology students are using when they come into the ABT program.
- ABT future research will look at the characteristics, strengths and challenges of the cohort model that is used in post-secondary education.

6. CEP Campus Tour – Joanna Sheppard

- Joanna conducted a tour of the KIN labs.
- Jason Brandenburg discussed and showed members the environmental chamber. He allowed members to experience the heat function, and told us about the altitude feature that is significant to a lot of faculty and students' research.

7. ADJOURNMENT – 3:00 pm

7.1 Next meeting: Thursday, May 9, 2019 at 1:30pm, room B121, Abbotsford campus.

HUMAN RESEARCH ETHICS

Approval Authority	Senate
Responsible Executive	Associate Vice-President, Research, Engagement, and Graduate Studies
Related Policies / Legislation	Animal Care (51) Conflict of Interest (142) Responsible Conduct of Research and Scholarship (53)

PURPOSE

The University of the Fraser Valley (UFV) requires and supports the highest ethical standards in conducting research involving human participants to ensure the rights of human participants are respected and protected. Researchers at or associated with UFV are required to follow research ethics protocols to ensure their research protects human participants.

SCOPE

Primary institutional responsibility for reviewing research involving humans at UFV rests with the UFV Human Research Ethics Board (HREB) and individually with the researchers themselves. This Policy applies to [research involving human participants](#):

- 1) That is conducted by all faculty members, staff, students, and all other research personnel associated with UFV;
- 2) That is undertaken under the auspices of or in affiliation with the University of the Fraser Valley;
or
- 3) That uses University of the Fraser Valley equipment, facilities, space, or resources.

This policy is in compliance with the *Tri-Council Policy Statement on Ethical Conduct for Research Involving Humans (2014)*. The policies on conflict of interest and responsible conduct of research and scholarship are also applicable.

POLICY

All research that involves living human participants requires review and approval by a Human Research Ethics Board (HREB) ~~or designated department research ethics committee (DREC)~~ in accordance with this policy and the Tri-Council Policy Statement 2nd Edition (TCPS 2) 'Ethical Conduct for Research Involving Humans', before the research is started.

UFV expects all researchers to adhere to the principles described herein.

The following core principles are outlined in the Tri Council Policy Statement (TCPS, 2014). These are principles that UFV will follow. The three core principles are: respect for persons, concern for welfare, and justice.

- Respect for persons refers to the recognition of the intrinsic value of human beings and the respect and consideration due to them as human participants. Autonomy is a consideration when considering respects for persons.

- Concern for welfare takes into ~~the~~ account the quality of the person's experiences. This includes the impact on their physical, mental, and spiritual health, and their physical, economic, and social circumstances.
- Justice refers to fairness and equitable treatment. No specific populations should be burdened as specific recipients of the harms in research, or denied the benefits of research or research knowledge.

Published Procedures of this Policy

Definitions, Procedures, and Guidelines

Terms of Reference

Appeals Procedures

References:

Tri-Council Policy Statement -2, 2014
