

RESEARCH AND SCHOLARSHIP COMMITTEE MEETING

October 12, 2021

VIRTUAL

IN ATTENDANCE:

Michael Quinn	CHAIR, Vice-Provost and AVP, Academic
Kenna Olsen	VICE-CHAIR, GFC Academic Staff Member
Francine May	Designate for Dean, University Library
Melissa Deane	Director, Office of Research, Scholarship and Community Engagement
Michael Roberts	Associate Dean responsible for research
Ranjan Datta	Academic Staff Member (Arts)
Uthpala Tennakoon	Academic Staff Member (Business and Communication Studies)
David Legg	Academic Staff Member (Health, Community and Education)
Carolyn Willekes	Academic Staff Member (Teaching & Learning)
Madelaine Vanderwerff	Academic Staff Member (University Library)
Angela Galeos	Student Representative
Nabeel Muhammad	Student Representative

Resources

Liza Choi	Associate Dean responsible for research
Connie Van der Byl	Institute/Centre Director
Marta Mankiewicz	Finance designate
Sheena Jensen	RECORDING SECRETARY, Assistant University Secretary, GFC

Guests

Cari Merkley, Librarian, University Library

NOT IN ATTENDANCE:

Trevor Day	Academic Staff Member (Science and Technology)
Lynne Lafave	Chair, Human Research Ethics Board
James Stauch	Institute/Centre Director

M. Quinn, Chair, called the meeting to order at 3:01pm and confirmed quorum.

APPROVAL OF AGENDA

Motion moved and seconded:

THAT the Agenda for the October 12, 2021 Research and Scholarship Committee meeting be approved.

Motion carried by unanimous consent.

APPROVAL OF MEETING MINUTES

Motion moved and seconded:

THAT the Minutes of the September 14, 2021 Research and Scholarship Committee meeting be approved.

Motion carried by unanimous consent.

Business Arising from the Minutes

There was no business arising from the minutes.

ITEMS FOR DISCUSSION

Working Groups

Finalize Working Groups

Membership on the working groups was reviewed. Members may still join or change their membership on any of the working groups they are interested in.

It was agreed not to establish a new working group for Research Support, but the Chair indicated he will bring forward items to RSC as a whole, including a discussion on support for Indigneous research.

Working groups are encouraged to coordinate their first meeting prior to the next RSC meeting on November 16 to discuss their work plan for the year.

Round-table Working Group Updates

As working groups had not met yet, updates will be provided at the next meeting.

Draft Annual Plan for GFC (Template)

A final draft will be provided to members for review at the next RSC meeting before it is submitted for GFC's November 26 meeting.

COMMITTEE CHAIR REPORT

M. Quinn submitted a written Chair's Report (attached). The Chair highlighted areas of the report at the meeting and responded to questions for clarifications.

ITEMS FOR INFORMATION

Good News Stories were received for information and are attached to the minutes.

NEW BUSINESS

There was no new business.

ADJOURNMENT

3:35PM

ATTACHMENT: Committee Chair Report, Michael Quinn – October 12, 2021

- **Covid 19 Restrictions and Research.** Research projects must adhere to the guidelines currently in force on the MRU Campus. Visitors to campus to participate in or assist with research must be fully vaccinated as of November 1st, 2021 (2nd dose before October 18th, 2021). Primary investigators should communicate this to visitors and refer them to <https://www.mtroyal.ca/COVID19/public-and-services.htm> for further details. An Alberta vaccination card can be used for verification purposes and uploaded to the MRU Now app.
- **IRGF.** The first call for Internal Research Grant Funds has passed. The application rate is significantly lower than past years. Funds not granted in this round will be rolled forward to the January call. This includes the new category to support Equity, Diversity and Inclusion.
- **Institutional Survey Software License.** MRU is in the process of finalizing a site license with [Qualtrics](#). To provide campus community access to software for conducting surveys. Please watch the ORSCE Website and newsletter for details.
- **Two Canada Research Chair** postings are now active - see: *Global Value Chain* <https://mtroyalca.hua.hrsmart.com/hr/ats/Posting/view/1448> and *Indigenous Studies* <https://mtroyalca.hua.hrsmart.com/hr/ats/Posting/view/1446>
- **Canada Foundation for Innovation.** Renovations are underway this fall for the development of enhanced lab space funded through CFI grants in the Faculty of Science and Technology and for a podcasting studio in Communication Studies. Two additional applications for CFI funding are currently being developed in the Faculty of Arts.
- **Ashoka ChangemakerU Renewal.** MRU was designated in 2017 and we were expecting to engage in a formal renewal process this academic year; however, Ashoka Canada has decided to renew all Canadian universities until 2024. This provides us with additional time to build on the momentum that was created before the pandemic. The renewal process will be supported through a series of meetings of the participant institutions.
- [Designing Your Research for Impact: Emerging Methods of Mobilization](#) is a free new micro-course designed specifically to help scholars produce, share, apply, and exchange ideas and research for maximum benefit. The course was developed in response to a shifting academic landscape that's increasingly open and digital—changes that have accelerated during the pandemic. By improving knowledge mobilization, scholars can put research discoveries into the hands of those who can use it—including government and policy makers, industry, communities, non-governmental organizations, and other researchers across disciplines.

Tri-Agency Information

Advisory Committee to Address Anti-Black Racism. SSHRC recently launched the [Advisory Committee to Address Anti-Black Racism](#) to respond to equity, diversity and inclusion concerns. The 11-member committee advises SSHRC's vice-president, Research, on breaking down existing barriers, and aims to ensure equitable access for Black scholars, amplify their voices, and enhance their visibility in SSHRC research and research training programs.

NSERC Discovery Grant Competition Webinars. Due to COVID-19, NSERC is replacing live webinars with pre-recorded videos followed by live Q&A sessions. This series is meant to assist the research community on how to complete an application using the [Research Portal](#) and the NSERC [Canadian Common CV](#) (CCV). You will find below the pre-recorded videos. New Q&A session dates will be added as they become available on the NSERC website.

[Pre-recorded videos](#) are as follows:

- [Discovery Grant application program description](#) which includes the [Peer Review Manual](#) and the [Frequently Asked Questions](#)
- [Instructions for Completing an Application](#)
- [Submitting an NSERC individual Discovery Grant application through the Research Portal](#) tutorial.

SSHRC Connection Grant

English: November 16 @ 11am - 1pm ET

<https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=e74e73e05ff08fde5621278f105bc139a> (password: SSHRC2021)

French: November 18 @ 11am - 1pm ET

<https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=e439d79a8dcb2d038fdad2a13bb3fa981> (password: SSHRC2021)

Insight Development Grants

English: December 16 @ 130pm - 3pm ET

<https://sshrcvideo.webex.com/sshrcvideo/j.php?MTID=m41cf2b5baeaac5f1113925453d054dd1> French: December 16 @ 10am - 1130m ET <https://sshrcvideo.webex.com/sshrcvideo/j.php?MTID=m32ac5ca540f58cadd1f81f5561c522b91>**New Frontiers in Research Fund (NFRF) Webinars**

Special Call 2021- Innovative approaches to research in the pandemic context

English recording: <https://youtu.be/IQyCTbJE2PE>French recording: <https://youtu.be/OzNYawiwCeE>**Equity, Diversity and Inclusion (EDI)**English Recording: <https://youtu.be/VsERx7SIW5g>French Recording: <https://youtu.be/9KQdRh0Hfxs>

Join the External Advisory Community on Accessibility & Systemic Ableism. CIHR has launched a call for expressions of interest to join the External Advisory Community on Accessibility & Systemic Ableism. CIHR encourages individuals who have diverse experience with disability or accessibility, including health researchers living with disabilities, leaders from disability communities, accessibility advocates, and experienced allies, to submit an application. The goal, as outlined in the CIHR [Strategic Plan](#), is to create an equitable and barrier-free health research ecosystem and to support the diverse and inclusive culture that is known to promote world-class research. This committee will provide CIHR with guidance on the identification of barriers to accessibility within the funding system, including systemic ableism, and will help to inform the development of a CIHR accessibility action plan that aligns with the requirements stipulated in the [Accessible Canada Act](#) (2019). Please read the full [Call for Expressions of Interest: External Advisory Committee on Accessibility & Systemic Ableism](#) for more information, including details on how to apply. Please also read [the message](#) from CIHR's Vice-President Research - Learning Health Systems and CIHR Equity, Diversity, and Inclusion Champion about this important work. The deadline to apply is October 28, 2021. For any questions, please reach out to edi@cihr-irsc.gc.ca.

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- **EURAXESS North America has partnered with the Delegation of the European Union** to Canada to host an info-session aimed at promoting the EU's new framework program for research and innovation, Horizon Europe.

This 90-minute virtual event will provide an overview of Horizon Europe to stakeholders and researchers interested in getting involved in the program. Learn about the open calls and opportunities for researchers in Canada to become part of the €95.5 billion (CAD \$140.1b / USD \$110.6b) in funding offered by Horizon Europe.

Researchers of any nationality and discipline are welcome to join. The event is targeted at PhD candidates, postdoctoral and established researchers, university research support offices, international relations offices, and other research institutions, as well as private sector actors.

The webinar will take place via Zoom on **Thursday, October 28th, 2021 at 11:00 AM ET**. More details, including agenda and registration, can be found [here](#).

ATTACHMENT: Good News Stories – October 12, 2021

- Scherzer, C. B., Trenchuk, J., Peters, M., & Mazury, R. (2021). An Exploration of the Relationship Between Disordered Eating, Exercise Dependence, and Athletic Injury. *Journal of Clinical Sport Psychology* (published online ahead of print 2021). Retrieved Sep 29, 2021, from <https://journals.humankinetics.com/view/journals/jcsp/aop/article-10.1123-jcsp.2020-0063/article-10.1123-jcsp.2020-0063.xml>
- Reed S. (2021). [Being Sita: Gayathri Ramprasad's Shadows in the Sun](#). In: Hollenbach J., McDonald R.A. (eds) *Re/Imagining Depression*. Palgrave Macmillan, Cham. https://doi.org/10.1007/978-3-030-80554-8_12
- Winterdyk J.A. (2021). [Comparing Aboriginal and Post-colonial Restorative Justice: The Case of Canada](#). In: Gavrielides T. (eds) *Comparative Restorative Justice*. Springer, Cham. https://doi.org/10.1007/978-3-030-74874-6_6
- Roberts, K. (2021). [Opportunities for systemism in learning and practicing IR](#). *Canadian Foreign Policy Journal*. DOI: 10.1080/11926422.2021.1969965
- Dosani, A., Murthy, P., Kassam, S. Rai, B. & Lodha, A.K. (2021). [Parental perception of neonatal transfers from level 3 to level 2 neonatal intensive care units in Calgary, Alberta: qualitative findings](#). *BMC Health Services Research* 21, 981. <https://doi.org/10.1186/s12913-021-06967-3>
- Lock, J., Johnson, C., Hill, L., Ostrowski, C., & da Rosa dos Santos, L. (2021). [From Assistants to Partners: A Framework for Graduate Students as Partners in SoTL Research](#). *Teaching and Learning Inquiry*, 9(2). <https://doi.org/10.20343/teachlearninqu.9.2.9>
- U-Din, S. and Tripe, D. (2021). [Banking market structure and efficiency: an assessment of the USA and Canada](#). *Journal of Economic Studies*, Vol. ahead-of-print No. ahead-of-print. <https://doi.org/10.1108/JES-03-2021-0157>
- miller, p. m., Oliver, B., Lapointe, K., Samson, K., Berezowski, K., Nelson, K., & anonymous, K. (2021). [High Touch Research: Building Community for Those Living with HIV](#). *The Qualitative Report*, 26(9), 2837-2850. <https://doi.org/10.46743/2160-3715/2021.4857>
- El Hussein, M., McLarnon, M., & Fast, O. (2021). [Psychometric Testing of a Theory-Based Measure to Evaluate Clinical Performance of Nursing Students](#). *Nursing Education Perspectives*. DOI: 10.1097/01.NEP.0000000000000888
- Marien, M., Lafave, M., Hiemstra, L., Heard, S.M., Buchko, G., & Kerlake, S. (2021). [Validity, Responsiveness, and Reliability of the ACL-QOL in an Adolescent Population](#). *Journal of Pediatric Orthopaedics*. DOI: 10.1097/BPO.0000000000001964
- Lee, T.S., Squires, K. & Sanderson, K (2021). [Value of Private Land Conservation in Alberta](#). Document prepared for: Alberta Land Trust Community.
- Villa Cerveny, N., Gielstra, D., Gielstra, J., Moorman, L., Cerney, D. & Foster, E.J. (2021) [Where is our Booth? Clan Organization at the Alpingi, Pingvellir, Iceland in Virtual Reality](#). *The Geography Teacher* 18(3-4): 171-178, DOI: 10.1080/19338341.2021.1931919
- Moorman, L., Cerney, D., Gielstra, D., Foster, E. & Villa Cerveny, N. (2021). [From Real to Virtual Reality—Using the Geographic Advantage with Emerging Technology to Pivot an International Interdisciplinary Experience](#). *The Geography Teacher* 18(3-4):107-116, DOI: 10.1080/19338341.2021.1939095
- Clemis D. (2021). [“Great Annoyance to Their Mindes”: Humours, Intoxication, and Addiction in English Medical and Moral Discourses, 1550–1730](#). In: Kenny A., Peterson K.L. (eds) *Humorality in Early Modern Art, Material Culture, and Performance*. Palgrave Studies in Literature, Science and Medicine. Palgrave Macmillan, Cham. https://doi.org/10.1007/978-3-030-77618-3_4
- Gielstra, D., Moorman, L., Cerney, D., Cerveny, N., Gielstra, J. (2021). [GeoEPIC: Innovating a Solution to Implement Virtual Field Experiences for Education in the Time of COVID-19 and the Post-Pandemic Era](#). *Journal of Higher Education Theory and Practice* 21(7): 1-10.
- Schiff, R., Kryswaty, B., Hay, T. and Wilkinson, A. (2021). [Pandemic preparedness and response in service hub cities: lessons from Northwestern Ontario](#). *Housing, Care and Support*, Vol. ahead-of-print No. ahead-of-print. <https://doi.org/10.1108/HCS-04-2021-0012>
- Adeleke, O., Akinlabi, S.A., Jen, TC. & Dunmade, I. (2021). [Environmental impact assessment of the current, emerging, and alternative waste management systems using life cycle assessment tools: a case study of Johannesburg](#). *South Africa. Environmental Science and Pollution Research*. <https://doi.org/10.1007/s11356-021-16198-y>
- Hawley, M. (2021) [The First Sikh: The Life and Legacy of Guru Nanak](#). *Religion*. DOI: 10.1080/0048721X.2021.1969830
- Haney, T.J. (2021): [‘Scientists don’t care about truth anymore’: the climate crisis and rejection of science in Canada’s oil country](#). *Environmental Sociology*. DOI: 10.1080/23251042.2021.1973656

- Stanton, T.R., Braithwaite, F.A., Butler, D., Lorimer Moseley, G., Hill, C., Milte, R., Ratcliffe, J., Maher, C., Tomkins-Lane, C., Pulling, B.W., MacIntyre, E., Esterman, A., Stanford, T., Lee, H., Fraysse, F., Metcalf, B., Mouatt, B., & Bennell, K. (2021). [The EPIPHA-KNEE trial: Explaining Pain to target unhelpful pain beliefs to Increase PHysical Activity in KNEE Osteoarthritis – a protocol for a multicentre, randomised controlled trial with clinical- and cost-effectiveness analysis.](#) *BMC Musculoskeletal Disorders* 22: 738.
- **BBA Honours Students' Research Accomplishments**
 - 2021 Research & Scholarship Days university-wide event winners:
Winner: Karlin English-Schneider (supervisor: Christian Cook). Project title: The underrepresentation of female top executives in professional sports: The barriers and how they have been overcome by few
Runner-up: Harsimran Jandu (supervisor: Leah Hamilton). Project title: Examining the perceived impact of Punjabi music on the youth of the Punjabi community
 - Bissett Honours Award:
Winner: Katrina Mertens (supervisor: Simon Raby). Project title: Taking Exoskeletons to Market: A Case Study of the Commercialization Process
Honourable Mention: Liam Hibbert (supervisors: Jim Fischer & Ambrose Leung). Project title: How Do Changes in the Business Cycle Affect Employee Productivity?