

Current Funding Opportunities Weekly Update
(April 20, 2018)

Researchers must follow their unit's new electronic grant submission process.

All proposals applied for must be accompanied by a Funding Application Approval Form (FAAF) and must follow the deadlines (*unless otherwise posted*):

As a reminder, below are the ORS deadlines for submitting research proposals and FAFs.

For large, complex grant applications (e.g., tri-agency major programs, those that require matching funds and/or additional institutional support, etc.)

- 10 working days in advance of agency deadline

For other regular and/or 'rolling' and one-time grants:

- 5 working days in advance of agency deadline
- If the funding opportunity is not posted in our ORS Funding Opportunities Database the default requirement is 3 working days in advance of the agency deadline.

Also as a reminder, researchers should work with the University's Research Facilitators early in the proposal development stage.

TRI- AGENCIES:

CANADIAN INSTITUTES OF HEALTH RESEARCH (CIHR):

To get more CIHR news, please follow our CIHR University Delegate, Dr. Yvonne Myal. To subscribe to her CIHR University Delegate email list-serve, please send an email to Yvonne.Myal@umanitoba.ca.

➤ [Collaborative Health Research Projects \(CHRP\) with a Special Call: Artificial Intelligence, Health and Society](#)

The Collaborative Health Research Projects (CHRP) initiative supports innovative, interdisciplinary, collaborative research projects, requiring participation from the natural sciences or engineering community together with the health sciences community.

Special Call – Artificial Intelligence, Health and Society: The research intersection chosen for this Special Call is **Artificial Intelligence, Health and Society**. Given the pace of technological advancement, the scope of potential uses of AI in health, and the complex

ethical, legal and societal considerations involved, the three granting councils wish to support multidisciplinary research efforts in this domain.

Funds available

Of the \$24.875 million available for this funding opportunity, up to \$5.975 million is available from CIHR, NSERC and SSHRC to fund applications relevant to the **Special Call: Artificial Intelligence, Health and Society**. IHDCYH is providing **\$1.2 million** to support applications relevant to their [mandate](#) and teams are encouraged to include at least one **Early Career Investigator** as an applicant. The maximum duration of support for any one grant is three years.

Webinar

A webinar will be presented by CIHR, NSERC and SSHRC to provide information on the Request for Applications and answer any questions from applicants.

Date: Monday, **April 30**, 2018 from 1:30pm-2:30pm EDT [Register](#)

UofM ORS deadline: May 22, 2018

LOI application deadline: May 29, 2018

Anticipated notice of decision: August, 29, 2018

Application deadline full application: October 30, 2018

ORS Contact: Jenna Silva, Research Grants Officer (Institutional):

jenna.silva@umanitoba.ca

FELLOWSHIP OPPORTUNITIES/ANNOUNCEMENTS:

➤ [Banting Postdoctoral Fellowships Program](#)

The Banting Postdoctoral Fellowships program provides awards to attract and retain the very best postdoctoral researchers, both nationally and internationally, in order to develop their leadership potential and position them for success as research leaders who will positively contribute to Canada's economic, social, and research-based growth. Seventy (70) awards are distributed equally across the three Tri-Council agencies. Fellowships will be of two-year duration, valued at \$70,000/year (taxable).

As per the University's internal process for previous Banting Postdoctoral Fellowships program competitions, there will be an internal deadline to allow for a more thorough selection process and additional time to help develop strong applications. This **internal deadline** has been set as **JULY 25, 2018**. By this deadline, **all sections of the application** must be completed with the exception of the Letter of Endorsement attachment, which will be completed only for those applications selected to be submitted to the competition following internal review by an expert panel.

For those applicants invited to submit a full application to the Banting program, all sections of the revised application taking into consideration the panel members comments along with the FAAF, must be completed and submitted to the Office of Research Services by **September 13, 2018**.

University of Manitoba Internal Deadline: July 25, 2018

ORS Deadline: September 13, 2018
Application Deadline: September 19, 2018

ORS Contact: Jenna Silva, Research Grants Officer (Institutional):
jenna.silva@umanitoba.ca

GENOME CANADA AND GENOME PRAIRIE:

- [Genome Canada – Large-Scale Applied Research Project Competition \(LSARP\)](#)
Genomics Solutions for Agriculture, Agri-food, Fisheries and Aquaculture

Genome Canada's LSARP competition will support projects that demonstrate the adaptation of genomics research into solutions that advance sustainability, productive capacity and competitiveness of the Canadian agriculture, agri-food, fisheries and aquaculture sectors. Successful proposals must demonstrate the potential for attaining concrete deliverables that will translate into valuable tools or improved policies and practices within the aforementioned sectors.

Funds Available

Approximately \$30 million will be available from Genome Canada, with individual project allocation ranging between \$1-4 million. Projects of at least \$2 million in total budget over a four-year term will be welcome; there will be no maximum budget. Co-funding will be required and must be equal or more than the Genome Canada contribution.

Potential applicants are encouraged to contact Dr. Simon Potter (spotter@genomeprairie.ca) prior to starting the application process.

Agency Launch: June 2018

Agency Deadline for Registrations: August 2018

ORS Contact: Jocelyne Gaudet, Projects Coordinator, Jocelyne.Gaudet@umanitoba.ca

- [Genome Canada – Genomic Applications Partnership Program \(GAPP\)](#)

Genome Canada's GAPP competition funds downstream research and development (R&D) projects that use genomics-derived solutions to address real world challenges and opportunities as identified by users of genomics research (e.g. industry, Government, not-for-profits, and other organizations). Downstream R&D includes proof of concept, validation, or development of a product, tool, or process, having significant commercial market potential or other measurable impact.

Funds Available

Genome Canada will provide support for projects representing an active partnership between Academic(s) and User(s) ranging in size from \$100,000 to a maximum of \$2 million in total project budget. Genome Canada's investment must not exceed more than 1/3 of the total investment in the project by all parties. The remaining 2/3 of funding must be secured from non-Genome Canada sources, with at least 1/3 provided by the User(s). The duration of the projects should be between 1-3 years.

Potential applicants are encouraged to contact Dr. Simon Potter (spotter@genomeprairie.ca) prior to starting the application process.

Agency Deadline for Registrations: Open; no fixed end date.

ORS Contact: Jocelyne Gaudet, Projects Coordinator, Jocelyne.Gaudet@umanitoba.ca

INTERNAL GRANTS:

➤ [University Creative Works Grants Program](#)

This program provides support for high quality creative works. Open to faculty in artistic disciplines.

Application Deadline: May 1

ORS Contact: Jenna Silva, Research Grants Officer (Institutional):

jenna.silva@umanitoba.ca

MITACS:

➤ [Mitacs Inc. – Globalink Research Internship](#)

The Mitacs Globalink Research Internship is a competitive initiative for international undergraduates from Australia, Brazil, China, France, India, Germany, Mexico, Saudi Arabia, Tunisia, and Ukraine. From May to October of each year, top-ranked applicants participate in a 12-week research internship under the supervision of Canadian university faculty members in a variety of academic disciplines, from science, engineering and mathematics to the humanities and social sciences.

Mitacs Globalink Research Internships are currently available at over 45 universities across Canada. For more information, please click on "Information for Students" to see the list of universities hosting Globalink interns in 2018.

The Mitacs [Globalink Research Internship](#) (GRI) is now accepting faculty submissions for Summer 2019. GRI pairs faculty in Canada with international undergrads for 12-week research projects from May to October.

- All disciplines are eligible
- Top-ranked senior undergrads travel from Australia, Brazil, China, France, Germany, India, Mexico, Saudi Arabia, Tunisia, and Ukraine
- Faculty can submit multiple projects and re-submit projects from previous years

Submission Deadline: June 13, 2018 by 1 p.m. PT

ORS Deadline: June 6, 2018

UMIO Contact: Libby Jeffrey, International Partnerships Officer,

Libby.Jeffrey@umanitoba.ca

ORS Contact: Jenna Silva, Research Grants Officer (Institutional):

jenna.silva@umanitoba.ca

For more information on ORS procedures and who to contact, please visit the ORS website at <http://www.umanitoba.ca/research/ors>