

Current Funding Opportunities Weekly Update
(September 8, 2017)

Note: This is a weekly brief that will be distributed to Faculties and Centres at the University of Manitoba about new funding opportunities and other funding agency news items as appropriate. This replaces the single item notices you previously received from our office on grant information. While we continue to work on effective means to communicate information to researchers within our University community, we welcome your comments.

Please note RE: Internal Deadlines:

Researchers are advised to contact their [Research Facilitators](#) as early in the proposal development process as possible in order to ensure time for effective feedback. At this stage, incomplete proposals or portions of proposals still in development can be reviewed.

The internal deadline, not the agency deadline, should be considered the effective deadline for submission of a complete proposal to the Office of Research Services with all components (including applicant signatures and a completed [FAAF](#)) in place. *Proposals not submitted to ORS by the internal deadline may not receive a complete review prior to submission.*

TRI-COUNCIL 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.**
- **To subscribe to *CIHR Funding News*, a free bulletin emailed to subscribers approximately once a month with the latest news on CIHR funding opportunities, decisions, policies and workshops, please visit the [CIHR Funding News webpage](#).**
- **OPERATING GRANT: SECONDARY DATA ANALYSIS (Secondary Data Analysis – Dynamic Cohorts)**
Funding will be provided for cross-jurisdictional research projects, involving at least 2 Canadian jurisdictions (i.e. provinces or territories), using the [Dynamic Cohort](#) data to answer policy-relevant research questions on complex, high system users of relevance to the health system. Projects should also be relevant to one of the following research areas:
At least one of the strategic priorities identified in the [CIHR-IHSPR Strategic Research Plan 2015-2019](#): Transformation through Research Innovation.
In order to be considered relevant for CIHR-IMHA funding, applications must align with its mandate which supports research to enhance active living, mobility and movement, and oral health; and addresses causes, prevention, screening, diagnosis, treatment, support systems, and palliation for a wide range of conditions related to bones, joints, muscles, connective, skin and teeth.

The total amount available for this funding opportunity is \$490,000, enough to fund approximately 7 grants. This amount may increase if additional funding partners participate. The maximum amount per grant is \$70,000 per year for up to 1 year.

Of the \$490,000:

\$420,000 is available from IHSPR to fund up to 6 grants that align with its research area.

\$70,000 is available to fund 1 grant relevant to the [mandate](#) of the Institute of Musculoskeletal Health and Arthritis.

For more information, please see [ResearchNet](#).

Application Deadline: October 3, 2017

ORS Deadline: September 19, 2017

ORS Contact: Jackie Cooney-Birch, Research Grants Officer (CIHR), Jackie.Cooney-Birch@umanitoba.ca

➤ **Planning and Dissemination Grants – ICS ME/CFS (ICS – Myalgic Encephalomyelitis/Chronic Fatigue Syndrome)**

The intention of this funding opportunity is to prepare for future applications related to Myalgic Encephalomyelitis / Chronic Fatigue Syndrome (ME/CFS). Future funding opportunities may include, but are not limited to, collaborative projects in the following research areas:

1. Studies determining the etiology and pathogenesis of ME/CFS;
2. Studies that help to identify subtypes of ME/CFS based on biological markers and/or symptom classifications;
3. Longitudinal studies to understand the course of disease over time to better characterize the manifestations of ME/CFS; and develop and validate outcome measures for future intervention trials; and
4. Studies that identify of potential treatment targets for ME/CFS.

The CIHR Institute of Musculoskeletal Health and Arthritis (CIHR-IMHA) will provide funding for one (1) application that is relevant to research activities in Myalgic Encephalomyelitis / Chronic Fatigue Syndrome (ME/CFS). The total amount available for this funding opportunity is \$70,000, enough to fund one grant. This amount may increase if additional funding partners participate. For more information, see [ResearchNet](#).

Application Deadline: September 26, 2017

ORS Deadline: September 19, 2017

ORS Contact: Jackie Cooney-Birch, Research Grants Officer (CIHR), Jackie.Cooney-Birch@umanitoba.ca

➤ **Catalyst Grant: Sex as a Variable in Biomedical Research**

This funding opportunity aimed to encourage biomedical scientists to include sex as a variable in their research questions and experimental designs. The total amount available for this funding opportunity is \$3,450,000, enough to fund approximately 23 grants. The maximum amount per grant is \$75,000 per year for up to 2 years. This funding is non-renewable. For more information, see [ResearchNet](#).

Application Deadline: November 7, 2017

ORS Deadline: October 31, 2017

ORS Contact: Jackie Cooney-Birch, Research Grants Officer (CIHR), Jackie.Cooney-Birch@umanitoba.ca

➤ **Catalyst Grant: Indigenous Approaches to Wellness Research**

The aim of this Catalyst Grant is to provide seed money to support research activities related to Indigenous approaches to wellness which represent the first steps towards the pursuit of more comprehensive funding opportunities (e.g., operating grants). This funding opportunity

will fund researchers who, in collaboration with the Indigenous community, will develop, evaluate, and build on existing tools and methods to better incorporate Indigenous concepts of wellness in health research designs.

CIHR- ICRH will provide funding for applications to support the prevention, treatment, support systems, or palliation of conditions associated with the heart, lung, brain (stroke), blood, blood vessels, critical and intensive care, or sleep. For more information, see [ResearchNet](#).

Registration Deadline: September 19, 2017

Application Deadline: October 17, 2017

ORS Deadline: October 10, 2017

ORS Contact: Jackie Cooney-Birch, Research Grants Officer (CIHR), Jackie.Cooney-Birch@umanitoba.ca

➤ **Investing in Primary and Secondary Prevention: Developing Canada's Health Economic Forecasting Capacity**

This funding opportunity aims to provide relevant audiences with the frameworks and tools that can support the economic analysis of investments in primary and secondary health prevention, identify the scientific and policy challenges that must be addressed if the costs of such investments are to be amortized over time, and outline the changes required to accounting regulations that would allow the costs of primary and secondary prevention and early intervention services and programs to be amortized.

The objectives of the funding opportunity will be accomplished through the following deliverables:

- Development of a framework that lays the analytic foundation to support implementation of cost amortization for investments in prevention and early intervention. This framework should only consider health economic evidence for primary and secondary prevention initiatives that is sufficiently strong to be able to be relied upon by government and private investors to generate predictable streams of benefits over time.
- The application of the framework by developing a minimum of three simulations of the analytical framework in action. The simulations must be drawn from three of the four following focus areas: mental health; child and youth health; food security (e.g., nutrition, diabetes); or intergenerational trauma (e.g., domestic violence prevention, depression). There can only be one simulation per focus area. It is expected that each simulation will include a long term health economic forecast and be aligned with the actual government budgeting process so as to allow officials to better understand the tangible implications of investing in prevention.

For more information, see [ResearchNet](#).

Application Deadline: November 28, 2017

ORS Deadline: November 21, 2017

ORS Contact: Jackie Cooney-Birch, Research Grants Officer (CIHR), Jackie.Cooney-Birch@umanitoba.ca

➤ **Saving Brains**

With the ultimate goal of increasing human capital and tackling existing inequalities, Saving Brains seeks bold ideas for products, services and implementation models that protect and nurture early brain development in a sustainable manner. Funding is open to innovative solutions that address the risk factors facing children living in adversity by promoting health and nutrition, providing enrichment and nurturing, and protecting against maltreatment. Areas

of particular interest include innovations designed for use in humanitarian contexts and fragile settings, innovations that provide support to adolescent parents, and innovations with demonstrated scale and strong paths to sustainability that have not yet measured impact on child development.

Successful proposals will be awarded seed grants of up to \$250,000 CAD over a maximum of 24 months.

For more information, see Grand Challenges funding opportunity located [here](#).

Application Deadline: October 11, 2017

ORS Deadline: October 4, 2017

ORS Contact: Jackie Cooney-Birch, Research Grants Officer (CIHR), Jackie.Cooney-Birch@umanitoba.ca

FELLOWSHIP OPPORTUNITIES/ANNOUNCEMENTS:

- **Shastri Indo Canadian Institute – Research, Travel and Training Scholarships**
The Shastri Indo-Canadian Institute is a binational organization that promotes understanding between India and Canada through academic activities and exchanges.

Target audiences: UM faculty members, researchers, academics and students (doc and post-doc) Duration: Varies

Application deadlines: September 18-21st, 2017

For full program details: [SICI Grants, Awards and Opportunities for Canadian Scholars](#)

Institutional Coordinator: [Derek Johnson](#), Faculty of Arts

International Centre contact: [Tara Cleve](#), International Centre

- **UPDATE – Information sessions - Queen Elizabeth II Scholarships Program competition 2017**

Information sessions:

Wednesday, September 13, 2017 – 141 Apotex Centre, 3:00 pm -4:30 pm

Thursday, September 14, 2017 – 210 Helen Glass Centre, 3:00 – 4:30 pm

Canadian universities are invited to submit multi-year project proposals seeking funding of up to \$300 thousand CAD for projects of up to four years.

Approximately \$6 million CAD will available through this competition.

Each Canadian university may submit one proposal to the 2017 competition.

Therefore there will be an internal competition at the University of Manitoba to select only one proposal to forward to the national competition.

A completed application form and budget are required for the internal competition but the letters of support are only required in the national competition.

Projects will support international internships for Canadian students and/or scholarships for incoming international graduate students.

The program will require all scholars to participate in leadership development and community engagement activities and in the network of Queen Elizabeth Scholars.

Please consult the following documents:

[Program Guidelines](#)
[Application form](#)
[Frequently Asked Questions](#)

Application deadline: October 18, 2017

International Centre deadline for internal competition to select one institutional proposal: October 2, 2017

International Centre contact: Cameron Zywina, International Partnerships Officer (Americas, Africa & Middle East), Cameron.zywina@umanitoba.ca

INTERNAL GRANTS:

- [Research Grants Program \(UM/SSHRC RGP\)](#)
- [International Conference Travel Grants Program \(UM/SSHRC TGP\)](#)
- [University Collaborative Research Program \(UCRP\)](#)
- [University Indigenous Research Program \(UIRP\)](#)
- [University Research Grants Program \(URGP\)](#)

For more information, consult the Internal Funding Opportunities page:
http://umanitoba.ca/research/ors/um_funding.html

Application Deadline: October 15, 2017 at 4:30 pm

INTERNATIONAL FUNDING OPPORTUNITIES/ANNOUNCEMENTS:

- The Department of Defense Lung Cancer Research Program (LCRP) currently has an open funding opportunity for its Career Development Award which has a required pre-application (Letter of Intent) due date of 5:00 pm Eastern time on September 13, 2017. A detailed description of the funding opportunity, evaluation criteria, and submission requirements can be found in the Program Announcement on the Grants.gov website (<http://www.grants.gov>), the CDMRP website (<http://cdmrp.army.mil/funding/prgdefault.shtml>) and the electronic Biomedical Research Application Portal (eBRAP) (<https://eBRAP.org>).

Submission is a two-step process requiring both (1) pre-application submission through the electronic Biomedical Research Application Portal (eBRAP) (<https://eBRAP.org/>) and (2) application submission either through Grants.gov (<https://grants.gov>) or eBRAP. Please refer to the General Application Instructions, Section II.A. for registration and submission requirements for eBRAP and Grants.gov.

ORS Contact: Michelina Violi, Research Grants Officer (International & Internal),
Michelina.Violi@umanitoba.ca

- The Department of Defense (DOD) Orthotics and Prosthetics Outcomes Research Program and the Joint Program Committee-8/Clinical and Rehabilitative Medicine Psychological Health/Traumatic Brain Injury Research Program recently released Fiscal Year 2017 (FY17) funding opportunities for:

Orthotics and Prosthetics Outcomes Research Program

Orthotics and Prosthetics Outcomes Research Award

Psychological Health/Traumatic Brain Injury Research Program

Complex TBI Rehabilitation Research-Clinical Research Award

Complex TBI Rehabilitation Research Clinical Trial Award

Detailed descriptions of the funding opportunity, evaluation criteria, and submission requirements can be found in the Program Announcements on the Grants.gov website (<http://www.grants.gov>), the CDMRP website (<http://cdmrp.army.mil/funding/prgdefault.shtml>) and the electronic Biomedical Research Application Portal (eBRAP) (<https://eBRAP.org>).

Submission is a two-step process requiring both (1) pre-application submission through the electronic Biomedical Research Application Portal (eBRAP) (<https://eBRAP.org/>) and (2) application submission through Grants.gov (<http://www.grants.gov/>). Refer to the General Application Instructions, Section II.A. for registration and submission requirements for eBRAP and Grants.gov.

ORS Contact: Michelina Violi, Research Grants Officer (International & Internal),
Michelina.Violi@umanitoba.ca

WORKSHOPS, EVENTS, MEETINGS:

SSHRC will be holding a series of webinars for applicants and research administrators on upcoming competitions. The webinars will be held via Adobe Connect at the following times:

Webinar	Date
Insight Grants (French)	Friday, September 8 th , 2017, 13:30-15:30 ET
Partnership Development Grants (English)	Tuesday, October 17 th , 2017, 14:00-16:00 ET
Partnership Grants – Stage 1 (English)	Wednesday, October 18 th , 2017, 12:00-14:00 ET
Partnership Development Grants (French)	Thursday, October 19 th , 2017, 14:00-16:00 ET
Partnership Grants – Stage 1 (French)	Friday, October 20 th , 2017, 12:00-14:00 ET
Connection Grants (English)	Wednesday, November 8 th , 2017, 12:30-15:00 ET
Connection Grants (French)	Thursday, November 9 th , 2017, 12:30-15:00 ET

Please note that you do not need to register in advance and a question and answer period will follow the presentation. With Adobe Connect, questions must be submitted in writing.

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