CURRENT FUNDING OPPORTUNITIES

The following is a complete list of all the Current Funding Opportunities tracked by ORS

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TRI-COUNCIL AGENCIES:

- **2014 Tri-Agency Financial Administration Guide now available**
  The three federal granting agencies—the Canadian Institutes of Health Research (CIHR), the Natural Sciences and Engineering Research Council of Canada (NSERC), and the Social Sciences and Humanities Research Council of Canada (SSHRC) —have posted the 2014 Tri-Agency Financial Administration Guide on their respective Web sites. The guide is effective January 1st, 2015 and supersedes all previous versions. We invite you to review the Summary of Changes, which highlights all of the current updates.

CANADIAN INSTITUTES OF HEALTH RESEARCH (CIHR):

- **Best Brains Exchange Travel Awards**
  The Best Brains Exchange is a one-day, in-camera meeting for decision makers and researchers with expertise on a topic deemed high priority by the Ministry. Specifically, it is a forum to highlight existing and relevant research evidence on the topic (and where the gaps in evidence lie), to bring together both decision maker and researcher expertise on the issue, and to candidly discuss the applicability of the research for the province. The Best Brains Exchange is an informal forum for interaction, exchange and mutual learning between researchers and decision makers in order to support and facilitate the sharing and use of information on a high priority topic. Prior to preparing an application, applicants must have been pre-identified and invited by CIHR to participate in a Best Brains Exchange session. Applications must be received by CIHR up to 2 months prior to the given Best Brains Exchange session. Best Brains Exchanges happen intermittently as they are based on the information needs and desired timing of the ministries.

- **CIHR Annual Report 2013-14: A Portfolio for Health Innovation** is now available on the CIHR website.

- **Catalyst Grant - HIV/AIDS Community-Based Research**
  The aim of the Catalyst Grant component of the CBR program is to provide seed money, for up to one year, to support HIV/AIDS CBR research activities which represent a first step towards the pursuit of more comprehensive funding opportunities (e.g., operating grants).  
  Agency deadline: April 15, 2015  
  ORS deadline: April 1, 2015
ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **CIHR Reforms: Foundation Scheme “live pilot” competition eligibility criteria**
  As part of our commitment to keeping the research community informed throughout the implementation of the new Open Suite of Programs and peer review processes, CIHR is pleased to announce that the eligibility criteria for the two Foundation Scheme “live pilot” competitions were recently approved by Science Council. Please visit the Reforms section of CIHR’s website to find further information on the eligibility criteria as well as a set of questions and answers.

ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Developmental Origins of Health and Disease Team Grants: Implications for Men, Women, Boys and Girls**
  The purpose of this funding opportunity is to improve health through an increased understanding of how biological, social and environmental exposures impact human health and development. The successful teams are intended to be multi-disciplinary in nature, requiring the engagement of both basic and social scientists. In addition to other measures, each team will be required to include a focus on sex and gender outcomes and are encouraged to consider the potential policy implications of the research.
  
  **Agency letter of intent deadline:** April 13, 2015  
  **Agency full application deadline:** November 9, 2015  
  **ORS deadline:** April 1, 2015  
  **ORS Contact:** Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Institute of Aboriginal Peoples’ Health – Aboriginal Health Research News**

- **Institute of Gender and Health - Video: Shaping science for a healthier world**
  The CIHR Institute of Gender and Health is more than a funding institute. Our new strategic plan is focused on shaping science for a healthier world. The future of gender, sex and health research is full of opportunity. Have you considered the possibilities? Watch the video.

- **Knowledge Synthesis Grant**
  This funding opportunity will support two types of projects: knowledge syntheses and scoping reviews.
  
  **Agency deadline:** May 15, 2015  
  **ORS deadline:** May 1, 2015  
  **ORS Contact:** Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Knowledge Translation update - Get to know Knowledge Translation!**
  The Research and KT Portfolio supports CIHR in achieving its health research and KT objectives, primarily through the design, development and administration of CIHR's funding programs and corporate science policies. There are various KT resources that are available on CIHR’s website, including learning resources (e.g., modules, casebooks), a summary of KT and commercialization programs, funding application tips (e.g., guidelines for writing letters of support and tips for preparing integrated KT applications), and information on KT strategies and policies.
  Building upon the strengths of Canada’s KT community, CIHR has achieved significant success in developing capacity in KT and commercialization, supporting the practice and science of KT, as well as raising awareness across the research landscape of the importance of this area. In turn, CIHR is moving towards a point where KT will be integrated across the organization. This is already being seen, as CIHR Institutes and Major Initiatives are considering KT practices and activities when designing new strategic funding opportunities.

- **National Hepatitis C Collaborative Network – Pre-Announcement**
  CIHR, in partnership with PHAC, will support the creation of a single, national Hepatitis C research network. The primary objective of this collaborative Network is to create a cohesive research program in Canada that links researchers and decision-makers from multiple pillars and jurisdictions across
Additional objectives include: strengthening interaction and cooperation across the hepatitis C research community; creating a continuous pipeline which links research across all pillars, to facilitate the timely application of new knowledge and research results; supporting models of integrated knowledge translation and exchange that accelerate the uptake of knowledge and the implementation of evidence-informed practices, policies and programs. This network will also provide an exceptional, interdisciplinary training and mentoring environment to increase research capacity in the field of hepatitis C, and will ensure the active and meaningful engagement of stakeholders and partners in the research program. This multi-year funding opportunity will be launched in late 2014.

- **Operating Grant: CEEHRC (Epigenetics)**
The goal of the current funding opportunity is to establish the national consortium structure that will network together all the previously funded CEEHRC components, and expand their reach to the broader health research community in Canada and internationally. Domestically, this includes linking to other Nodes of Genome Canada's Genomics Innovation Network, as well as additional groups whose activities could inform and further develop the fields of epigenetics and epigenomics. Internationally, this consortium is expected to build on Canada's leadership role in the International Human Epigenome Consortium (IHEC), to expand the international reach and impact of CEEHRC.

  - **Agency Expression of Interest deadline**: January 12, 2015
  - **Agency Full Application deadline**: May 25, 2015
  - **ORS deadline**: January 5, 2015
  - **ORS Contact**: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Operating Grant: eHealth Innovation Partnership Program (eHIPP)**
eHIPP is intended to stimulate the design, testing, evaluation and integration of evidence-based, patient-centered eHealth solutions by leveraging technology innovation partners.

  - **Agency Registration deadline**: April 1, 2015
  - **Agency Full Application deadline**: June 3, 2015
  - **ORS deadline**: May 15, 2015
  - **ORS Contact**: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Pan-Canadian Vision and for Health Services and Policy Research**
The document sets out a vision Strategy, a suite of strategic directions and research priorities for Canada’s HSPR community, developed by Canada’s HSPR and stakeholder community. It establishes a context against which the HSPR community can plan, collaborate and act to optimize HSPR investments, strengthen the HSPR enterprise and position Canada as a leader in the evidence-informed improvement of health and health system outcomes.

- **Pathways to Health Equity for Aboriginal Peoples: Implementation Research Team Grants – Component 2**
The focus of research supported through this funding opportunity will be on population health interventions, defined as: policies, programs and resource distribution approaches that have the potential to impact health and health equity at a population level across the life course.

To register for the Application Process Webinar on November 5, 2014 from 12:00-1:00pm EDT, go to: https://gts-ee.webex.com/ (search for Pathways)

  - **Agency Letter of Intent (phase 1) deadline**: November 26, 2014
  - **Agency Full Application (phase 2) deadline**: September 15, 2015
  - **ORS deadline**: November 12, 2014
  - **ORS Contact**: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Programmatic Grants in Environments, Genes and Chronic Disease (EGCD)**


The Programmatic Grants in EGCD will address the etiology component of the Environments and Health Signature Initiative, with the goal of advancing our understanding of how environment-gene interactions and environment-microbiome-gene interactions affect the development of chronic non-communicable disease, disease patterns and human health across the life course.

**Agency letter of intent deadline:** January 20, 2015  
**Agency full application deadline:** September 17, 2015  
**ORS deadline:** January 7, 2015  
**ORS contact:** Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Show me the Evidence** — Show me the Evidence provides details of how and where findings by CIHR-supported researchers are being used. Each issue will focus on research priorities outlined in CIHR’s strategic plan, *Health Research Roadmap: Creating innovative research for better health and health care*. Beginning Fall 2013, each issue of the magazine will focus on one of CIHR’s signature initiatives. This publication provides details of how and where findings by CIHR-supported researchers are being used. The Fall 2014 issue of Show me the Evidence highlights health research that aligns with CIHR’s International Collaborative Research Strategy for Alzheimer’s Disease. Visit the CIHR website ([www.cihr-irsc.gc.ca/showmetheevidence.html](http://www.cihr-irsc.gc.ca/showmetheevidence.html)) and Facebook page (Show me the Evidence) to access extra information such as researcher videos, web-exclusive articles and news about related research initiatives.  
  **ORS contact:** Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **SPOR Networks in Chronic Disease**  
  This funding opportunity will provide support for the development and implementation of SPOR Networks in non-communicable Chronic Diseases. For the purpose of this opportunity, non-communicable chronic disease is defined as a long-term disease that is not passed from one person to another; it evolves over time, often progressing in severity. Although a non-communicable chronic disease may be prevented and can often be controlled, it is rarely cured. The primary objective of the opportunity will be to translate existing and new knowledge generated by basic biomedical, clinical, and population health research into testing of innovations that can improve clinical science and practice and foster policy changes, leading to transformative and measurable improvements in patient health outcomes, and in efficiency and effectiveness of healthcare delivery within 5 years.  
  **Agency registration deadline:** December 2, 2014  
  **Agency letter of intent deadline:** January 13, 2015  
  **Agency full application deadline:** October 15, 2015  
  **ORS deadline:** January 5, 2015  
  **ORS contact:** Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Team Grant: Developmental Origins of Health and Disease - Implications for Men, Women, Boys and Girls**  
  The purpose of this funding opportunity is to improve health through an increased understanding of how biological, social and environmental exposures impact human health and development. The successful teams are intended to be multi-disciplinary in nature, requiring the engagement of both basic and social scientists. In addition to other measures, each team will be required to include a focus on sex and gender outcomes and are encouraged to consider the ultimate potential policy implications of the research.  
  **Agency letter of intent deadline:** April 13, 2015  
  **Agency full application deadline (upon invitation):** November 9, 2015  
  **ORS deadline:** March 30, 2015  
  **ORS Contact:** Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Team Grant: Late Life Issues**  
  This funding opportunity aims to build knowledge and capacity in the field of Late Life Issues research, and to provide high-quality evidence to inform health and social care professionals, as well as policy-makers. Teams will be required to be multidisciplinary in nature, and will require a training and knowledge translation component. Applicants must secure new partnership contributions from
partners equivalent to a minimum of 20% of the total amount requested from CIHR. There is no upper limit on partner contributions to a grant.

Agency letter of intent deadline: April 13, 2015
Agency full application deadline (upon invitation): December 14, 2015
ORS deadline: March 30, 2015
ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- Transplantation Research Initiative

NATURAL SCIENCES AND ENGINEERING RESEARCH COUNCIL OF CANADA (NSERC):

- Collaborative Research and Training Experience Program
  The Collaborative Research and Training Experience (CREATE) Program supports the training of teams of highly qualified students and postdoctoral fellows from Canada and abroad through the development of innovative training programs.
  Agency letter of intent deadline: May 1, 2015
  Agency full application deadline (upon invitation): September 22, 2015
  ORS deadline: April 2, 2015
  ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- Idea to Innovation Grants
  The objective of the Idea to Innovation (I2I) Grants is to accelerate the pre-competitive development of promising technology originating from the university and college sector and promote its transfer to a new or established Canadian company. The I2I Grants provide funding to college and university faculty members to support research and development projects with recognized technology transfer potential. This is achieved through defined phases by providing crucial assistance in the early stages of technology validation and market connection.
  Interested researchers are encouraged to contact the University of Manitoba Tech Transfer Office (TTO) to discuss their ideas with a Technology Manager.
  Agency deadlines: 6 January, 7 April, 7 July, 29 September 2014
  ORS deadline: 1 week prior to planned submission

- College-University Idea to Innovation (CU-I2I) Grants
  College-University Idea to Innovation (CU-I2I) Grants are designed to develop and strengthen research links between colleges, universities and businesses to accelerate the development of promising technologies and promote their commercialization in the Canadian marketplace.
  These grants support college and university participation in the improvement or extension of existing company technology or commercial products, processes and/or services. Awards can be up to $250,000 per year for the college and university participants and can span up to three years. A key element of these grants is that a company partner must participate in the project and contribute to the direct project costs of the applied research and development project with cash, in-kind contributions or a combination of both.
  Agency full application deadline: No deadline
  ORS Contact: Andrea Craig, Research Grants Officer (NSERC), andrea.craig@umanitoba.ca

- Engage Grants Program
  The Engage Grants Program will support the creation of a new university-industry partnership to undertake a fully funded, short-term research project that addresses a company-specific problem. It awards up to $25,000 over a maximum of 6 months to cover direct project costs.
  Agency deadline: no deadline
  ORS deadline: 1 week prior to planned submission
  ORS Contact: Andrea Craig, Research Grants Officer (NSERC), andrea.craig@umanitoba.ca

- Interaction Grants Program
The Interaction Grants Program will help to establish new contacts between companies and NSERC-eligible researchers to identify a company-specific problem that can be solved through a subsequent R&D partnership. Up to $5,000 over 3 months covers such expenses as travel and meetings needed to set up the partnership.

**Agency deadline:** no deadline
**ORS deadline:** 1 week prior to planned submission
**ORS Contact:** Andrea Craig, Research Grants Officer (NSERC), andrea.craig@umanitoba.ca

- **Strategic Project Grants Competition 2015**
  The goal of the Strategic Project Grants (SPG) Program is to increase research and training in targeted areas that could strongly enhance Canada’s economy, society and/or environment within the next 10 years.

Please note that each application will be strictly screened for fit to program and fit to target area. The four target areas are:

- Environmental Science and Technologies
- Information and Communications Technologies
- Manufacturing
- Natural Resources and Energy

Further details can be found by following the link above. Areas and topics accepted in the past may no longer be eligible. Check the new descriptions prior to preparing your application.

**Agency application deadline:** 1 April 2015
**ORS deadline:** 18 March 2015
**ORS contact:** Andrea Craig, Research Grants Officer (NSERC), andrea.craig@umanitoba.ca

**SOCIAL SCIENCES AND HUMANITIES RESEARCH COUNCIL OF CANADA (SSHRC)**

- **Connections Grant Application Deadlines Announced**
  SSHRC has announced that it is beginning to implement deadlines for the Connections Grants program. The committee will meet four times a year and deadlines for submission are 01 Feb, 01 May, 01 Aug and 01 Nov of each year. Our internal deadline is two weeks prior to the SSHRC deadline.
  **ORS Contact:** Barbara Hewitt, Research Grants Officer (SSHRC & Misc) barbara.hewitt@umanitoba.ca

- **Connection Grants Competition 2013**
  The Connection Grants funding opportunity has been re-introduced and the description is now available on the SSHRC website. While SSHRC is pleased by the success of the first year of the Connection funding opportunity, it led to an unprecedented demand for this type of grant. Given available financial resources, and to avoid a temporarily suspension of the competition, the following adjustments were introduced:

  - Individuals may only be applicant/project director and co-applicant on one (1) active Connection Grant (individual or institutional) at a time. Furthermore, an applicant/project director may apply for only one Connection Grant per calendar year.
  - The maximum value of a Connection grant for an event is now $25,000. The value of a Connection grant for other outreach activity will remain at $50,000 (with higher amounts considered on an exceptional basis).
  - SSHRC will not fund the full cost of any connection event or outreach activity. Additional support in the form of cash and/or in-kind contributions (excluding registration fees) equivalent to a minimum of 50 per cent of the amount requested from SSHRC must come from other sources, such as sponsors.
  - Results will normally be announced to candidates within 16 weeks from confirmed receipt of the application.
Funding decisions will be announced four times per year, i.e., in June, September, December and March. For the current fiscal year, which is ending on March 31, 2014, approximately $1,000,000 will be awarded in grants for each of the three remaining announcements.

ORS Contact: Barbara Hewitt, Research Grants Officer (SSHRC & Misc) barbara.hewitt@umanitoba.ca

Guidelines for Support of Tools for Research and Related Activities

SSHRC has released new guidelines for support of tools for research and research related activities. The new guidelines apply to grant type funding opportunities. For the moment, they apply to the following upcoming competitions:

- Insight Grants (IG) competition (deadline October 2013), and;
- Partnership Grants (PG-LOI) competition (deadline February 2014).

The guidelines may be consulted for applications to the Partnership Grants (PG-Formal) competition (deadline Fall 2013) but are not mandatory for this competition.

Note: Elyssa Warkentin (Research Grants Facilitator, Faculty of Arts) and Karen Schwartz (Research Grants Facilitator, Faculty of Education and Social Work), are available to pre-review your application before it is submitted to ORS. If you would welcome a review of your application please contact Elyssa at (Elyssa.Warkentin@ad.umanitoba.ca) or Karen at (Karen.Schwartz@ad.umanitoba.ca).

ORS Contact: Barbara Hewitt, Research Grants Officer (SSHRC & Misc) barbara.hewitt@umanitoba.ca

Knowledge Synthesis Grants

This competition will be launched in support of the objectives of the Imagining Canada’s Future initiative, with a focus on one of the six Future Challenge Areas. The knowledge synthesis will address the challenge area of: What new ways of learning, particularly in higher education, will Canadians need to thrive in an evolving society and labour market?

Up to 15 awards valued at up to $25,000 each will be awarded. The synthesis reports will be due no later than end September 2015 and award holders will be requested to participate in two workshop meetings in Ottawa. These will be scheduled in early Spring and late Fall.

These grants are not intended to support original research; rather they are intended to support the synthesis of existing research knowledge on the topic and the identification of knowledge gaps.

The call for proposals is scheduled to be released on SSHRC’s website in early January 2015.

ORS Contact: Barbara Hewitt, Research Grants Officer (SSHRC & Misc) barbara.hewitt@umanitoba.ca

SSHRC News - latest issue of SSHRC News is now online (May 2014)

In it, you will find information on recent SSHRC activities and achievements of interest to the social sciences and humanities research community. This issue includes the latest information on funding opportunities within the Talent, Insight and Connection programs and tri-agency initiatives, as well as news about SSHRC management, key priorities such as Canada’s Future Challenge Areas and digital scholarship, and other updates.

SSHRC’s 2013-2016 strategic plan

SSHRC has released its next strategic plan entitled Strengthening Canada’s Cultures of Innovation: SSHRC’s strategic plan, 2013-16.

Our key strategic priorities for 2013-16 are to: promote and support Canadian excellence in social sciences and humanities research and talent development; work with Canadian postsecondary institutions and other organizations to build a 21st-century research and training environment in the humanities and social sciences; and position knowledge and expertise about human thought and behaviour to bring maximal benefits to Canada and the world.

SSHRC welcomes applications involving research-creation

Recognizing the importance of research-creation in the social sciences and humanities, and the expertise of artist-researchers, SSHRC is integrating research-creation as an eligible activity across
its Talent, Insight and Connection programs. SSHRC defines “research-creation” as a creative process that comprises an essential part of a research activity, and fosters the development and renewal of knowledge through aesthetic, technical, instrumental or other innovations. See Definitions of Terms for more details. Beginning with the October 2012 Insight Grants competition, applicants will be able to request support for projects involving research-creation. Eventually, research-creation activities will be eligible for support through most of SSHRC’s funding opportunities, with newly launched competitions adding “creative outputs” to their evaluation criteria as an option for evidence of expertise. Applicants whose proposals involve research-creation will have the opportunity, in the CV portion of their applications, to provide a link to a website showcasing their creative outputs or research-creation achievements.

More Information
Email: research@sshrc-crsh.gc.ca
Tel.: 613-992-3145

CREATIVE WORKS:

➢ Canada Council for the Arts – Upcoming Grant Deadlines
The following select programs have deadlines coming up between September and December. Please visit www.canadacouncil.ca for details of all the programs available or download the Smartphone app to receive notices on upcoming deadlines! Applications with completed FAAFs are expected in ORS 2 weeks before the agency deadline.

Media Arts
Travel Grants open
Music
Travel Grants open
Theatre
Travel Grants open
Writing & Publishing
Travel Grants open
Translation Grants open
ORS Contact: Barbara Hewitt, Research Grants Officer (SSHRC & Misc) barbara.hewitt@umanitoba.ca

➢ Daniel Langlois Foundation for Art, Science, and Technology
The Foundation aims to further human knowledge by supporting artistic, scientific and technological research. Revealing the interdependency between ourselves and our omnipresent technological environment is at the core of the Foundation’s questioning. The Foundation directly supports artists in research projects leading to the creation of a specific artwork and assists in the development of educational programs and the conservation of cultural media collections
Agency Deadline: continuous intake
ORS Deadline: one week prior to submission
ORS Contact: Barbara Hewitt, Research Grants Officer (SSHRC & Misc) barbara.hewitt@umanitoba.ca

➢ The Salamander Foundation
The Salamander Foundation’s Arts and Culture Program promotes continuity and discovery in the arts and in culture. In this Program, 4 to 6 grants are made per year to projects which: may benefit a broad population base either regionally or nationally, may link a significant number of geographically separate individuals, provide records of history or natural history, often have long timelines, are often in Ontario.
Agency Deadline: continuous intake
ORS Deadline: one week prior to submission
ORS Contact: Barbara Hewitt, Research Grants Officer (SSHRC & Misc) barbara.hewitt@umanitoba.ca

FELLOWSHIP OPPORTUNITIES/ANNOUNCEMENTS:

➢ AgreenSkills – Outgoing Postdoctoral Fellowships outside France
Offering outgoing postdoctoral fellowships to develop challenging basic or targeted research projects in the areas of agriculture, environment, food and nutrition, and animal health. Postdocs must be an employee of one of the Agreenium members. Candidates must hold a PhD, have <7 years research experience after their PhD, have ≤2 years in France within the last three years immediately prior to the expected date of recruitment, be able to speak and write French and English fluently, and have ≥1 peer-reviewed publication. Mobility period is 6-24 months and fellows continue to receive their salaries plus €2500 in tax-free per diem/month. **Note that Agreenskills require applicants review their eligibility with them two weeks before the deadline.**

**Agency Deadline:** May 9, 2015  
**ORS Deadline:** April 24, 2015  
**ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **The Manitoba Lung Association - Grant McDonald Memorial Award**
  This award is presented to research trainees at the undergraduate, graduate and postdoctoral fellow level in Manitoba to enable them to attend a national respiratory conference, present their research findings, learn more about the latest research findings and trends, and network with their peers and researchers. The trainee must be conducting a research project that is relevant to the prevention and/or management of fibrotic lung disease. Preference will be given, but will not be limited to research projects on pulmonary fibrosis. **Applications must be received at least 60 days before the planned date of travel.** Sponsored by The Irish Society of Brandon.

- **Wenner-Gren Foundation – Anthropology**
  Supports significant and innovative anthropological research into humanity’s biological and cultural origins, development and variation. They offer the following fellowships and grants for field work, research, and conferences:
  1) **Dissertation Fieldwork Grants**
     Grants ≤$20,000 USD available to individuals enrolled in a doctoral program to support dissertation research that contributes to anthropological knowledge.  
     **Agency Deadline:** May 1 and November 1  
     **ORS Deadline:** Two weeks before submission
  2) **Post-Ph.D. Research Grants**
     Grants ≤$20,000 USD available to holding a Ph.D. or equivalent degree to support individual research projects that contributes to anthropological knowledge.  
     **Agency Deadline:** May 1 and November 1  
     **ORS Deadline:** Two weeks before submission
  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

**GENOME CANADA & GENOME PRAIRIE:**

- **Genome Canada – 2014 Large-Scale Applied Research Project (LSARP) Competition – Genomics and Feeding the Future**
  Genome Canada has announced a Request for Applications for projects focused on using genomic approaches within the agri-food and fisheries/aquaculture sectors to address challenges and opportunities related to global food safety, security and sustainable production, and thereby contribute to the Canadian bioeconomy and the well-being of Canadians.

  Successful projects are eligible to receive up to $4M from Genome Canada over a term of up to four years, provided that at least 60% of the project’s overall funding is obtained from other sources (e.g., industry, venture capital funds, charities, federal government agencies/departments, provincial agencies/departments, etc.).

  **Registration Deadline with Genome Prairie:** August 11, 2014  
  **Pre-Application Deadline (Genome Prairie):** September 17, 2014  
  **Full Application Deadline (upon invitation):** March 13, 2015
ORS Deadline (Pre-Application): September 03, 2014
ORS Contact: Robert Senkiw, Special Projects Officer (Institutional Programs), Robert.Senkiw@umanitoba.ca.

- Genome Canada – 2015 Large-Scale Applied Research Project Competition Natural Resources and the Environment: Sector Challenges – Genomic Solutions
  Genome Canada advises that it expects to formally launch its 2015 Large-Scale Applied Research Project (LSARP) Competition: Natural Resources and the Environment: Sector Challenges – Genomic Solutions in Spring 2015. Detailed guidelines and application forms will be available at that time.

  Interested researchers are encouraged to review Genome Canada’s sector strategies (http://www.genomecanada.ca/en/sectorstrategies/) and begin to identify academic and non-academic partners in areas such as energy, mining, forestry, water stewardship, wildlife management/conservation, and bioproducts to help conserve natural resources and protect the environment. Successful projects will be those which have high potential for attaining concrete deliverables with significant social and/or economic benefits.

  ORS Contact: Robert Senkiw, Special Projects Officer (Institutional Programs), Robert.Senkiw@umanitoba.ca.

HEALTH RESEARCH OPPORTUNITIES/ANNOUNCEMENTS:

- The Arthritis Society – New Emerging Team (NETs) Grants - update
  New Emerging Teams (NETs) help to build new teams in strategically targeted areas. A NET will be smaller in scope and personnel (three to six investigators) than the National Research Initiatives (NRI) that have been funded by The Society in the past. Should sufficient funds become available, a NET may subsequently transition to an NRI-style Team. NETs are expected to be multi-disciplinary and to build capacity in expertise and knowledge in an acknowledged “gap” area of research. RFA for innovative NET Grants (patterned after CIHR NET Grants) will have a delayed implementation until 2013 to ensure sufficient funding is available and suitable topic areas are identified. There are currently no funds allocated for this program. Funding is anticipated to commence in 2014.

  ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- The Arthritis Society – Networking/Knowledge Translation Grants
  Networking/Knowledge Translation Grants are intended to provide support for meetings that promote the development of new research teams, for grant planning specifically for research projects aligned with The Society's strategic research themes; as well as special dissemination/translation of said research.

  Agency deadline: to be submitted at least 9 to 12 weeks prior to meeting
  ORS deadline: to be submitted at least 1 week prior to intended submission date to TAS
  ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- The Arthritis Society – Strategic Operating Grants (SOG)
  The SOG program provides funding to support research proposals aligned with The Society's priorities. Consistent with the Society’s 2015-2020 Research Strategy, Requests for Applications (RFAs) for SOG will be published for each theme (typically one theme a year). The Society will be accepting applications relevant to: Strategic Theme I: Improving our understanding of arthritis and finding the cure

  Agency letter of intent deadline: January 9, 2015
  Agency full application deadline: April 1, 2015
  ORS deadline: March 18, 2015
  ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca
The Arthritis Society – Young Investigator Operating Grants
The Young Investigator Operating (YIO) grant program is intended to promote creativity in all domains of arthritis-related research and are not restricted to any one strategic theme set out in the Society's 2015-2020 research strategy.

Agency letter of intent deadline: January 14, 2015
Agency full application deadline: April 1, 2015
ORS deadline: March 18, 2015
ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

Banting Research Foundation – Discovery Award Grants
The Banting Research Foundation Discovery Award grants up to $25,000 to outstanding new investigators in all areas of medical research who are within the first three years of their independent appointment at a university or research institute in Canada. This competition is open to new investigators at any Canadian university or affiliated research institute who will be within the first three years of the date of their first career academic appointment at the application deadline date of March 16, 2015, AND have not been awarded more than $150,000 in start-up funding by their institution (exclusive of support from the Canadian Foundation for Innovation), AND have not been awarded more than $50,000 per annum in external operating funds at the application deadline date.

Note: A department/division head will be permitted to nominate only one potential applicant during each annual granting cycle.

Agency deadline: March 16, 2015
ORS deadline: March 3, 2015
ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

Brain Tumour Foundation of Canada – Research Grants
Brain Tumour Foundation of Canada is seeking outstanding researchers conducting quality brain tumour research. All such proposals will be given serious consideration, including pediatric brain tumour research and quality-of-life research. Additionally, we are interested in receiving innovative research proposals – those that incorporate novel or original concepts that have the potential to make a difference. Types of Research Funded Applications will be considered for Basic, Clinical or Translational Research and all research focuses will be given serious consideration, including pediatric brain tumours.

Agency deadline: April 30, 2015
ORS deadline: April 15, 2015
ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

Canadian Breast Cancer Foundation - The Stand Up To Cancer Canada – Canadian Breast Cancer Foundation Breast Cancer Dream Team
This opportunity represents a new focused effort to accelerate advances in breast cancer research through the creation of a collaborative, translational, research team pursuing the most promising science for a new breast cancer therapeutic intervention. The most talented and promising researchers across institutions will be assembled into a team of researchers forming an optimal configuration of expertise needed to solve key problems in breast cancer and positively impact patients in the near future.

Agency letter of intent deadline: December 8, 2014
Agency full application deadline: April 27, 2015
ORS deadline: November 28, 2014
ORS contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

Canadian Cancer Society - Impact Grants
Impact Grants are to provide funding to support ideas that promote major advancement in research programs, whether at the fundamental discovery stage (such as studies involving model organisms that demonstrate potential for impact) through to applied research (such as patient or population based proposals). Note that these grants are not intended to support incremental scientific advances and should not be considered a “regular” research grant.
Agency letter of intent deadline (required): March 25, 2015
Agency full application deadline: September 1, 2015
ORS deadline: August 18, 2015
ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Canadian Cancer Society - Innovation Grants**
  The goal of this CCSRI grant program is to support unconventional concepts, approaches or methodologies to address problems in cancer research. Innovation projects will include elements of creativity, curiosity, investigation, exploration and opportunity.
  
  Agency abstract deadline (required): February 15, 2015
  Agency full application deadline: April 1, 2015
  ORS deadline: March 18, 2015
  ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Canadian Diabetes Association – 2015 Research competition**
  The CDA is currently undergoing restructuring with respect to the Grants and Awards cycle to better align with the new fiscal year end within the organization. As such, the submission date has been moved for the 2015 open call.

  The new timeline for the 2015 research competition is as follows:

  - Guides and application will be available June 2015
  - Application submission deadline September 1, 2015
  - Review will occur between late September and mid-October 2015
  - Face-to-face peer review meetings will be held early November to early December 2015
  - Notification of decision will be issued by mid- to late January 2016
  - Funding will start February 1, 2016 and end January 31, 2017

  ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Canadian Health Measures Survey (CHMS) Announcements – Call for proposals for the CHMS Biobank**
  From November 1 to December 31, 2014, Statistics Canada is inviting researchers to apply for access to blood, urine and DNA samples from the CHMS Biobank for use in health studies. For more information and a brief summary on how to access the CHMS biospecimens please see the attached bulletin.

  Further details about the application and review process may be found by visiting the Biobank section of the Statistics Canada website at [http://www.statcan.gc.ca/survey-enquete/household-menages/5071g-eng.htm](http://www.statcan.gc.ca/survey-enquete/household-menages/5071g-eng.htm) or by contacting the CHMS biobank coordinator at chms-biobank@statcan.gc.ca.

- **Canadian Liver Foundation – Operating Grants**
  Operating grants are for the support of research projects directed towards a defined objective, conducted by an investigator working alone or in collaboration with others. These grants may be used to purchase materials, supplies and items of equipment costing less than $5,000, to buy and maintain animals, and to support travel costs (to a limit of $1,000).

  In 2015, five operating grants may be awarded as follows:
  
  - One operating grant may be awarded to a researcher in Canada whose research project is related to hepatitis C;
  - One operating grant may be awarded to a researcher in Ontario whose research project is related to liver cancer;
  - Three operating grants may be awarded to researchers in Canada whose projects are related to hepatobiliary research.

  Agency deadline: March 31, 2015
  ORS deadline: March 17, 2015
  ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca
- **Cystic Fibrosis Foundation – Pilot and Feasibility Awards**
  Research Grants are offered to encourage the development of new information that contributes to the understanding of the basic etiology and pathogenesis of cystic fibrosis. In addition, consideration will be given to those projects that provide insight into the development of information that may contribute to the development of new therapies for CF.
  **Agency letter of intent deadline:** April 1, 2015  
  **Agency full application deadline:** September 9, 2015  
  **ORS deadline:** August 24, 2015  
  **ORS Contact:** Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Cystic Fibrosis Foundation – Research Grants**
  Research Grants are offered to encourage the development of new information that contributes to the understanding of the basic etiology and pathogenesis of cystic fibrosis. In addition, consideration will be given to those projects that provide insight into the development of information that may contribute to the development of new therapies for CF.
  **Agency letter of intent deadline:** April 1, 2015  
  **Agency full application deadline:** September 2, 2015  
  **ORS deadline:** August 17, 2015  
  **ORS Contact:** Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Heart and Stroke Foundation Research Update October 2014**

- **Imagine Nation Challenge – e-Connect Impact Challenge**
  Are you connecting digitally with your patients and other health care practitioners? It’s not too late to join the e-Connect Impact Challenge. The e-Connect Impact Challenge rewards innovative teams comprised of health providers that use and improve solutions in four distinct categories: e-Visits; e-Requests for Prescription Renewals or Refills; e-Requests for Services; and e-Reports of Services.

  The e-Connect Impact Challenge ends on March 31, 2015, so there is still time to join! Up to $1 million in awards is available for a variety of team achievements. If you or your organization is using any of the four technologies to connect with patients or other health care practitioners, join the Challenge today.

- **Lotte & John Hecht Memorial Foundation**
  The Lotte and John Hecht Memorial Foundation has two major objectives:
  - investigation and support of complementary and alternative medicine, particularly in the treatment of cancer, and;
  - economic education that promotes the principles of a free market.

  There are three funding cycles each year. Applications will be accepted at any time. Call the Foundation to discuss the project. If suitable, a letter of intent will be requested. Further information will be requested as the proposal is reviewed.
  **Agency deadline:** no set deadline  
  **ORS deadline:** at least one week prior to submission to the agency  
  **ORS Contact:** Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Prostate Cancer Canada (PCC) – Movember Discovery Grants**
  Prostate Cancer Canada (PCC) is offering a limited number of Movember Discovery Grants. The program will: be a valuable mechanism to facilitate project support for junior investigators; allow more established investigators to pursue new important directions; allow applications from all areas of prostate cancer research, including but not limited to biomedical, clinical, populations health, health services and economics; and encourage both New Investigators and Established Investigators to apply; these groups will be reviewed separately.
  **Agency registration deadline:** February 17, 2015
Agency full application deadline: April 1, 2015
ORS deadline: March 17, 2015
ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Prostate Cancer Canada - Movember Team Grants**
  The goal of the Movember Team Grants program is to support trans-Canadian research teams, providing an increasingly united approach to prostate cancer research.
  
  *Agency expression of interest deadline: November 3, 2014*
  *Agency full application deadline: March 16, 2015*
  *ORS deadline: March 2, 2015*
  *ORS contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca*

- **Weston Brain Institute – Biomarkers Across Neurodegenerative Diseases 2 (BAND2)**
  The main objective of BAND is to stimulate analyses across Alzheimer’s disease (AD), Parkinson’s disease (PD) and other neurodegenerative diseases to increase understanding of pathogenesis similarities and differences. Analyses from this program may support, for example, biomarker discovery, assay standardization, genetic profiling, harmonization of existing data set phenotypes, cross-disease analysis of existing genetic data, inclusion of other neurodegenerative diseases related to PD and AD, and imaging development. *Information conference call to be held on March 12.*
  
  *Agency letter of intent deadline: April 9, 2015*
  *Agency full application deadline (upon invitation): June 26, 2015*
  *ORS deadline: March 30, 2015*
  *ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca*

- **Weston Brain Institute - Mechanisms of cellular death in NeuroDegeneration (MEND)**
  The Weston Brain Institute is delighted to announce the launch of the Mechanisms of cellular death in NeuroDegeneration (MEND) program to discover and understand the mechanisms and pathophysiological processes by which brain cell loss is mediated in disease and thereby seek insights and potential targets for therapeutic interventions that would sustain healthy brain function. This new program is an excellent opportunity for Canadians to apply to an international program and to potentially work with international collaborators.
  
  *Agency letter of intent deadline: May 8, 2015*
  *Agency full application deadline (upon invitation): June 30, 2015*
  *ORS deadline: April 24, 2015*
  *ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca*

- **Weston Brain Institute – 2015 Transformational Research – Neurodegenerative Diseases of Aging**
  This Program provides funding for translational research that will accelerate the development of therapeutics for neurodegenerative diseases of aging. Proposed projects may relate to any disease; however, the basis for selection will be on the potential impact of the project on neurodegenerative diseases of aging. The Program will support projects with excellent preliminary data that have high potential to lead to new treatments. Projects can request a total of $400,000 to $1,500,000 over up to 3 years.
  
  *Agency letter of intent deadline: March 3, 2015*
  *Agency full application deadline: July 7, 2015*
  *ORS deadline: June 22, 2015*
  *ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca*

**INTERNAL GRANTS:**

- **The Centre for Human Rights Interdisciplinary Human Rights Research Projects call for proposals**
  The Centre for Human Rights Research invites proposals from University of Manitoba faculty members who want to explore new collaborative interdisciplinary human rights research projects. We
anticipate small grants of $500-3,000, although compelling and promising proposals could receive a larger amount. Applications will be responded to on a rolling basis until Oct. 1. Details are available at: chrr.info/call-for-proposals

- **Leave Research Grant Program**
  
  To designate part of applicant's salary as a grant-in-aid of research conducted while on research/study leave.
  
  **ORS Deadline**: 2 months prior to leave
  **ORS Contact**: Andrea Craig, Research Grants Officer (NSERC), andrea.craig@umanitoba.ca

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**INTERNATIONAL FUNDING OPPORTUNITIES/ANNOUNCEMENTS:**

- **AgreenSkills+ – Outgoing Fellowships out of France for Experienced Researchers**
  
  Offering independent researchers that are employees of one of the Agreenium members to develop challenging basic or targeted research projects in the areas of agriculture, environment, food and nutrition, and animal health. Candidates must hold a PhD, have 7-10 years research experience after their PhD, have spent ≥2 years in France within the last three years immediately prior to the expected date of recruitment, be able to speak and write French and English fluently, and have ≥1 peer-reviewed publication. Mobility period is 6-24 months and fellows continue to receive their salaries plus €2500 in tax-free per diem/month. **Note that Agreenskills require applicants review their eligibility with them two weeks before the deadline.**
  
  **Agency Deadline**: May 9 and November 14
  **ORS Deadline**: Two weeks before submission
  **ORS Contact**: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **AgreenSkills+ – Incoming Fellowships into France for Experienced Researchers**
  
  Independent researchers must be hosted by one of Agreenium’s laboratories in France to develop challenging basic or targeted research projects in the areas of agriculture, environment, food and nutrition, and animal health. Candidates must hold a PhD, have 7-10 years research experience after their PhD, have not spent >12 months in France within the last three years immediately prior to the expected date of recruitment, be able to speak and write French and English fluently, and have ≥1 peer-reviewed publication. Mobility period is 12-36 months and fellows continue to receive their salaries plus €2500 in tax-free per diem/month. **Note that Agreenskills require applicants review their eligibility with them two weeks before the deadline.**
  
  **Agency Deadline**: May 9 and November 14
  **ORS Deadline**: Two weeks before submission
  **ORS Contact**: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Albert Renold Travel Fellowships for Diabetes Research**
  
  Fellowships for young scientists to travel and stay at European institutions in order to learn different scientific techniques in diabetes research. Fellowships will be <3 months and will be awarded ≤€8,000. Applicants must be a paid member of the European Foundation for the Study of Diabetes under the age of 35 years (PhD) or 40 years (MD/PhD with clinical training).
  
  **Agency Deadline**: 6 weeks before the date of proposed travel
  **ORS Deadline**: 2 week before submission
  **ORS Contact**: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Alexander von Humbolt Foundation – Humboldt Research Fellowships for Experienced Researchers**
  
  Open to scientists and scholars from all disciplines (who completed their doctorate <12 years ago) to spend extended periods of research in Germany. Candidates should be working at least at the level of Assistant Professor or Junior Research Group Leader or be able to document independent research work over a number of years. Research projects are carried out in cooperation with academic hosts at research institutions in Germany. Applicants select their own research projects
and their host in Germany and prepare their research plan independently. Fellowships are worth €3,150/month and include travel expenses, language courses, and several other allowances.

**Agency deadline:** No deadlines posted  
**ORS deadline:** Two weeks before submitting to agency  
**ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **American Chemical Society – New Directions Grants**  
  Provides seed grants ≤$110,000 USD over 2 years for new research directions, of relevance to petroleum or fossil fuels, that are different from previous research performed by the lead PI. The Advisory Board suggests that ≥60% of the total proposed budget be devoted to support the training of students. If you have any questions about allowable budget allocations, contact the appropriate Program Manager before submitting a proposal.  
  **Agency Deadline:** March 13, 2015  
  **ORS Deadline:** March 2, 2015  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **American Math Society – Ky and Yu-Fen Fan Fund Travel Grant**  
  Supports mathematicians to visit research colleagues in China and to support travel of (generally, less senior) mathematical scientists from China to Canada for visits with research colleagues at Canadian institutions. For Canadian travelers, preference will be given to senior mathematicians whose visit will have a positive impact on the mathematical research community in China. Average support is around $5,000 but can be more if justified.  
  **Agency Deadline:** March 15, 2015  
  **ORS Deadline:** March 3, 2015  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **American Musicological Society – Jan La Rue Travel Fund for Research Travel to Europe**  
  Provides ≤$2,000 for junior faculty, post-docs and independent scholars for musicological research oriented music criticism and reception history. Work is encouraged in the area of Prof. Saloman, notably research in 19th century trans-Atlantic connections between European and American music criticism and reception history.  
  **Agency Deadline:** April 1, 2015  
  **ORS Deadline:** March 18, 2015  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **American Musicological Society – Ora Frishberg Saloman Fund for Musicological Research**  
  Provides ≤$1,500 for junior faculty, post-docs and independent scholars to travel to Europe to carry out research.  
  **Agency Deadline:** April 1, 2015  
  **ORS Deadline:** March 18, 2015  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **American Musicological Society – Thomas Hampson Fund Supporting Research and Publication on Classic Song**  
  Provides ≤$1,100 for junior faculty and independent scholars to foster editions and scholarship in classic song in all its contexts as well as new and innovative technologies for promoting and understanding classic song via interactive media and the internet.  
  **Agency Deadline:** July 31, 2015  
  **ORS Deadline:** August 15, 2015
- **American Musicological Society – Virginia and George Bozarth Travel Fund for Musicological Research in Austria**
  Provides ≤$1,100 for junior faculty, independent scholars, and post-docs to travel to Austria and carry out research.  
  **Agency Deadline:** April 1, 2015  
  **ORS Deadline:** March 18, 2015

- **American Musicological Society – William Holmes/Frank D’Accone Endowment for Travel and Research in the History of Opera**
  Provides ≤$3,000 for junior faculty, post-docs and independent scholars working with the subject matter associated with the history of opera.  
  **Agency Deadline:** April 1, 2015  
  **ORS Deadline:** March 18, 2015  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **amfAR – Impact Grants exploring HIV persistence and eradication**
  Supporting in-depth development of concepts where preliminary data have indicated genuine promise in curing HIV. Projects should be conducted over four-years with ≤$2,000,000 in total funding and should include basic, animal and clinical (in vivo or ex vivo) research. Priority will be given to projects with a clear pathway to development of an implementable intervention in humans. The following must be incorporated into the proposal: 1) collaboration between institutions; 2) basic research using in vivo or ex vivo techniques; 3) in vivo studies using nonhuman primates or other appropriate animal models; and 4) a clinical research component.  
  **Agency LOI Deadline:** March 3, 2015  
  **Agency Application Deadline:** May 7, 2015  
  **ORS Application Deadline:** April 23, 2015  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Asia Pacific Foundation of Canada – Senior Fellowships**
  Seeking senior fellows who have made significant contributions to Canada-Asia relations in one of the following areas: scholarship, public policy, business, diplomacy, arts and culture, and civil society. Senior fellowships provide an opportunity for the Foundation to engage with experts on areas of special interest. Each appointment includes a $10,000 honorarium for a two-year term. Self nominations are not accepted. Nominations are accepted on a year-round basis. For questions, please contact researchgrants@asiapacific.ca

- **Bill and Melinda Gates Foundation – Open Concept Memo Global Health Grants**
  Accepting concept memos for projects pertaining to their global health initiatives which include enteric and diarrheal diseases, malaria, and pneumonia. Applicants must discuss the scope, outcome, risks, and experience regarding the proposed work.  
  **Agency deadline:** Accepted on a rolling basis.  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Bill and Melinda Gates Foundation – Grand Challenges Explorations: Enable Merchant Acceptance of Mobile Money Payments**
  Provides ≤$100,000 USD in seed funds to support novel solutions that promote adoption and use of mobile payments (or digital transactions) by merchants that serve those living on less than $2 USD a day in developing regions. Examples of merchants include: 1) Individual merchants that provide goods and services such as product and airtime; and 2) Shops and point of sale, from small vendors up to and including super-market chains.  
  **Agency Deadline:** May 13, 2015  
  **ORS Deadline:** April 29, 2015
**ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

➢ **Bill and Melinda Gates Foundation – Grand Challenges Explorations: Addressing Newborn and Infant Gut Health Through Bacteriophage-Mediated Microbiome Engineering**
  Provides ≤$100,000 USD in seed funds to support all stages of development of bacteriophage-mediated strategies for microbiome engineering in children under two years of age, as a means to reduce the number of cases of environmental enteropathy in low-resource settings.
  **Agency Deadline:** May 13, 2015
  **ORS Deadline:** April 29, 2015
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

➢ **Bill and Melinda Gates Foundation – Grand Challenges Explorations: Explore New Ways to Measure Delivery and Use of Digital Financial Services Data**
  Provides ≤$100,000 USD in seed funds to develop a low cost and reliable technological solution to capture relevant data relating to the delivery and use of digital financial services in developing countries that is an order of magnitude lower cost, faster, higher quality, greater transparency/auditability and more reliable than existing approaches which often rely on paper-based surveys or in person data collection. Preference will be given to those that leverage existing or open source platforms.
  **Agency Deadline:** May 13, 2015
  **ORS Deadline:** April 29, 2015
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

➢ **Bill and Melinda Gates Foundation – Grand Challenges Explorations: New Approaches for Addressing Outdoor/Residual Malaria Transmission**
  Provides ≤$100,000 USD in seed funds to support proposals that address the diversity of vector behaviours that contribute to residual transmission in malaria endemic settings. Preference will be given to ideas that are relevant to Foundation priority geographies: Southern Africa, the Greater Mekong Sub-region and Hispaniola and approaches that address anopheline vector behaviours or developmental stages listed above.
  **Agency Deadline:** May 13, 2015
  **ORS Deadline:** April 29, 2015
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

➢ **Bill and Melinda Gates Foundation – Grand Challenges Explorations: Ways to Reduce Childhood Pneumonia Deaths Through Delivery of Timely Effective Treatment**
  Provides ≤$100,000 USD in seed funds to support proposals that reduce pneumonia fatalities through innovations that improve diagnosis of pneumonia and referral of the high risk, malnourished child. They seek innovation in the following specific areas: 1) Identification of host response biomarkers for differentiation of bacterial and non-bacterial causes of pneumonia; and/or 2) Field friendly, simple to use tools for assessment of malnutrition status in the sick child.
  **Agency Deadline:** May 13, 2015
  **ORS Deadline:** April 29, 2015
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

➢ **Bill and Melinda Gates Foundation – Grand Challenges Explorations: Surveillance Tools, Diagnostics and an Artificial Diet to Support New Approaches to Vector Control**
  Provides ≤$100,000 USD in seed funds to support proposals that can address one or more of the following: 1) Novel surveillance techniques for mosquito vectors; 2) Diagnostic tests for bacterial symbionts/arboviruses within caught material; and 3) An artificial diet to replace blood feeding in the laboratory setting.
Agency Deadline: May 13, 2015  
ORS Deadline: April 29, 2015  
ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Canada-Israel Technology Innovation Cooperation – Joint Proposals**  
  Grants for joint projects in the technological and industrial fields of renewable and alternative energy; water recovery and treatment solutions; and brain and brain-related research. There must be collaboration between an Israeli R&D company and a Canadian R&D small and medium size enterprise. Expressions of Interest (EOIs) must be submitted to MATIMOP in Israel and to the NRC in Canada simultaneously. Full proposals and funding applications will be accepted immediately following an approved EOI. Contacts at MATIMOP and NRC are listed in the Call for Proposals.  
  EOI agency deadline: No deadline posted  
  Full Application ORS deadline: Two weeks before submitting to agency  
  Full Application agency deadline: No deadline posted  
  ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Center for Chinese Studies (CCS) – Research Grant Program**  
  This program is aimed at professors, associate professors, assistant professors, post-doctoral researchers, and doctoral candidates in Chinese studies-related departments at foreign universities. Research should be undertaken in Taiwan and focus on Taiwan and Chinese studies. CCS will provide a round-trip ticket to and from Taipei, monthly subsidies ranging from $1,333–$2,000 CDN, insurance coverage, assistance with research expenses, research materials, liaison with universities and research institutions, and the use of CCS facilities. Research tenure is 3 months–1 year.  
  Agency Deadline: May 31, 2015  
  ORS Deadline: May 15, 2015  
  ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Child Neurology Foundation – PERF Scientific Research Grant**  
  Supports clinical or basic research by a child neurologist early in his/her academic career. The selected investigator will receive a $100,000 grant of $50,000/year for two years. The neurologist must not have completed training no more than seven years prior to application.  
  Agency Letter of Intent Deadline: March 15, 2015  
  Agency Application Deadline: June 1, 2015  
  ORS Deadline: May 17, 2015  
  ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Child Neurology Foundation – Shields Research Grant**  
  Supports translational or clinical research by a child neurologist early in his/her academic career. The investigator will receive a $100,000 grant of $50,000/year for two years. The applicant must be a junior faculty member who has developed clinical research skills and has a plan for further development of that research or has basic science research skills related to child neurology and who has a plan to translate the new knowledge into clinical care for children with neurologic diseases. The project must have a clinical research/patient care component.  
  Agency Letter of Intent Deadline: March 15, 2015  
  Agency Application Deadline: June 1, 2015  
  ORS Deadline: May 17, 2015  
  ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Commonwealth Scientific and Industrial Research Organisation (CSIRO)**  
  The National Research Flagships initiative funded by the Australian government was launched to reinforce the development of collaborative research partnerships reflecting national research
priorities (designated into flagships). Each flagship involves collaboration between leading Australian and international scientists, research institutions, commercial companies, and CSIRO. Flagships include: biosecurity; climate adaptation; digital productivity; energy transformed; food futures; future manufacturing; minerals down under; preventative health; sustainable agriculture; water for a healthy country; and wealth from oceans. Opportunities discussed below are available to Canadian researchers. Researchers from the humanities and social science disciplines are encouraged to apply. Applicants must discuss their intention to submit an application before proposals are drafted – contact Kathy Dunn at kathy.dunn@csiro.au for more details.

1) **Flagship Collaborative Research Program**
   - Accepting expressions of interest for Flagship Clusters; large scale projects comprised of a number of integrated and focused projects or areas of work by leading research groups. Each flagship involves collaboration between leading Australian and international scientists, research institutions, commercial companies, and CSIRO. Projects must include at least one Australian university. Flagship clusters awarded ≤$1 million A/year for 3 years.
   - **Agency deadline:** No deadlines posted
   - **ORS deadline:** Two weeks before submitting to agency

2) **Flagship Visiting Fellowships**
   - Distinguished academics are encouraged to apply provided that their expertise or skill set is not readily available in Australia. The objective of the Visiting Fellowship is to encourage distinguished researchers to spend time in a Flagship to enhance the intellectual leadership of the Flagship or a major component of it. Each Flagship Visiting Fellowships are supported ≤$100,000 A for 6–12 months.
   - **Agency deadline:** No deadlines posted
   - **ORS deadline:** Two weeks before submitting to agency
   - **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **DAAD: Research Stays for University Academics and Scientists**
  - Offering grants for 1-3 months in all academic disciplines to scholars to pursue research at universities, libraries, archives, institutes or laboratories in Germany. The aim of this particular program is to support short-term research stays and thus promote the exchange of experience and networking amongst colleagues. Grants are awarded for research and working projects and cannot be used for travel only. Airfare to Germany will not be covered and lecture tours, attendance at conferences or conventions, editorial meetings or extended guest professorships are not funded. This grant is also open for research and working projects of university teachers in the following disciplines: Architecture, Fine Art, Film, Design/Visual Communication, Performing Arts, and Music.
  - **Agency Deadline:** May 15, 2015
  - **ORS Deadline:** May 1, 2015
  - **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Department of Defense – Pre-announcement of Amyotrophic Lateral Sclerosis Research Program: Therapeutic Development Award**
  - Provides ≤$1M USD over 2 years to support post-discovery, preclinical development of therapeutics for ALS. Preliminary data relevant to the phase of preclinical development are required. Clinical trials are not allowed under this mechanism.
  - **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Department of Defense – Pre-announcement of Amyotrophic Lateral Sclerosis Research Program: Therapeutic Idea Award**
  - Provides ≤$500,000 USD over 2 years to support hypothesis-driven drug and drug target discovery efforts focused on ALS therapeutics.
  - **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca
- **Department of Defense – Pre-announcement of Bone Marrow Failure Research Program: Idea Development Award**
  Provides ≤$360,000 USD over 2 years to support innovative ideas and high-impact approaches based on scientifically sound evidence in order to move towards a vision to understand and cure bone marrow failure.
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Department of Defense – Pre-announcement of Breast Cancer Research Program: Breakthrough Award**
  Provides grants ranging from $375,000 - $10M USD to support promising research that has the potential to lead to or make breakthroughs in breast cancer.
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Department of Defense – Pre-announcement of Orthotics and Prosthetics Outcomes Research Award**
  Provides grants ranging from $500,000 - $3.5M USD to support research that evaluates the comparative effectiveness of and functional outcomes associated with prosthetic and orthotic clinical interventions and/or other rehabilitation interventions for Service Members and Veterans who have undergone limb salvage or limb amputation.
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Department of Defense – Pre-announcement of Ovarian Cancer Research Program: Clinical Translational Award**
  Provides ≤$3000,000 USD over 3 years to support translational research addressing high impact ideas in ovarian cancer. Supports pre-clinical and clinical research, and clinical-trial related research.
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Department of Defense – Pre-announcement of Ovarian Cancer Research Program: Investigator-Initiated Research Award**
  Provides ≤$450,000 USD over 3 years to support meritorious basic and clinically oriented research in ovarian cancer.
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Department of Defense – Pre-announcement of Ovarian Cancer Research Program: Pilot Award**
  Provides ≤$250,000 USD over 2 years to support innovative, high-risk/high-reward research that could ultimately lead to critical discoveries or major advancements that will drive the field of ovarian cancer research forward.
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **ERA-Can – Horizon 2020**
  The European Commission opened the first calls for proposals for Horizon 2020, the European Union’s new Framework Programme for Research and Innovation (2014-2020). Researchers can access the calls on the [Horizon 2020 Participant Portal](http://Horizon 2020 Participant Portal). Stay tuned for information sessions on opportunities for Canadians in Horizon 2020!
  **ORS Deadline:** Two weeks before competition deadline
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Fahs-Beck Fund for Research and Experimentation – Faculty/Post-Doctoral Grant Program**
Grants of ≤$20,000 are available to help support the research of faculty members or post-doctoral researchers. Areas of interest are: studies to develop, refine, evaluate, or disseminate innovative interventions designed to prevent or ameliorate major social, psychological, behavioral or public health problems affecting children, adults, couples, families, or communities, or studies that have the potential for adding significantly to knowledge about such problems.

**Agency Deadline:** April 1, 2015  
**ORS Deadline:** March 18, 2015  
**ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Foundation for PSP, CBD and Related Brain Diseases – Grants Program**  
  Supporting ≤$100,000 for research that can advance understanding, treatment and prevention of progressive supranuclear palsy (PSP), corticobasal degeneration (CBD), amyotrophic lateral sclerosis-parkinsonism dementia complex (ALS/PDC) of Guam and/or Guadeloupean tauopathy and other atypical Parkinsonian disorders.  
  **Agency Deadline:** April 15, 2015  
  **ORS Deadline:** April 1, 2015  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Grand Challenges Canada – Saving Lives at Birth: A Grand Challenge for Development**  
  Seeking innovative ideas that can leapfrog conventional approaches in three main domains: 1) technology; 2) service delivery; and 3) “demand side” innovation that empowers pregnant women and their families to practice healthy behaviors and be aware of and access health care during pregnancy, childbirth and the early postnatal period, especially the first two days after birth. Offering three types of grants: 1) Seed grants to validate ideas ($250,000 USD); 2) Validation grants to validate the effectiveness of innovations to reach proof-of-concept ($250,000 USD); and 3) Transition to Scale (≤$2M USD) grants to test the impact of the integrated solution.  
  **Agency Expressions of Interest Deadline:** March 27, 2015  
  **ORS Deadline:** March 16, 2015  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Harry Frank Guggenheim Foundation – Research Grants**  
  Seeking proposals from any of the natural and social sciences and the humanities that promise to increase understanding of the causes, manifestations, and control of violence and aggression. Highest priority is given to research that can increase understanding and amelioration of urgent problems of violence and aggression in the modern world, in particular, violence and aggression in relation to social change, intergroup conflict, war, terrorism, crime, and family relationships. Priority will be given to areas and methodologies that have not received adequate attention and support from other funding sources. Most awards fall within a range of $15,000—$40,000 USD/year for ≤2 years. For more information, contact info@hfg.org.  
  **Agency Deadline:** August 1, 2015  
  **ORS Deadline:** July 17, 2015  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Gerda Henkel Stiftung – Research Projects**  
  Supports historical humanities projects in the field of archaeology, art history, historical Islamic studies; history, history of law, history of science, and prehistory and early history. The Foundation funds will support travel abroad, childcare allowance (if applicable), and material expenses. Applications can be submitted any time and are reviewed twice a year.  
  **ORS Deadline:** Two weeks before submission  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Gerda Henkel Stiftung – Research Scholarships**
Supports historical humanities projects in the field of archaeology, art history, historical Islamic studies; history, history of law, history of science, and prehistory and early history. Funds will support a monthly scholarship award, travel abroad, childcare allowance (if applicable), and material expenses. Research Scholarships are usually applied for by one scholar alone for a project that he/she conducts himself/herself. Applications are reviewed twice a year.

**ORS Deadline:** Two weeks before submission  
**ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Google – Faculty Research Awards**
  Seeking proposals that involve cutting-edge research in computer science, engineering, and related fields including: economic and market algorithms, geo/maps, human-computer interaction, information retrieval/extraction/organization, machine learning and data mining, machine perception, machine translation, mobile, natural language processing, networking, policy and standards, privacy, security, social networks, software engineering, speech, structured data and database management, and systems (hardware and software). Awards are ≤$150,000 USD for a one year period. It is highly recommended that you find a Google sponsor to review your proposal before submitting.
  
  **Agency Deadline:** April 15 and October 15  
  **ORS Deadline:** Two weeks before submission  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **Hong Kong Institute for Monetary Research – Visiting Research Fellowship**
  Seeking proposals in the fields of monetary policy, banking, and finance that are of strategic importance to Hong Kong and the regional economies. Visits are typically one month and recipients will receive remuneration including travel and accommodation allowances. Applications are reviewed quarterly.
  
  **ORS Deadline:** Two weeks before submission  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **International Development Research Centre (IDRC) – Canadian International Food Security Research Fund (CIFSRF)**
  The call will support projects that aim to develop, test and apply ways to scale up food security and nutrition innovations, particularly ones that address the needs of women small-scale farmers as core users. Proposals should present a sound business case for the innovation(s) they intend to scale up. This call will give preference to projects that are able to contribute co-funding and mobilize third party resources to support and expand the scaling up process — before, during and after the life of the project. Each proposed project will have ≥1 Team Leaders based in Canada and ≥1 Team Leaders in an eligible country or countries. Past and current CIFSRF grantees can apply to this call provided they meet the partnership requirements, and their proposal is substantially different from previously funded research, or builds from the results of past CIFSRF-funded initiatives. Project budgets under this call will be $500,000-$1,500,000.
  
  **Agency Deadline:** March 27, 2015  
  **ORS Internal Deadline:** March 13, 2015  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

- **International Peace Research Association Foundation – Peace Research Grants**
  Seeking peace research projects in places diverse as Argentina, Bosnia, inner-city communities in the United States, the Middle East, Philippines, Punjab, and Uganda. Proposals should first be submitted to the Agency Contact who will conduct an initial review. Grants awarded are ≤$5,000.
  
  **Agency Deadline:** February 28/29 and August 31  
  **ORS Deadline:** Two weeks before Agency deadline  
  **ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca
The ISTPCanada, the Canada-Israel Industrial R&D Foundation (CIIRDF) and the Natural Sciences and Engineering Research Council of Canada (NSERC) have joined forces to increase the impact of three R&D collaboration programs, accelerate industrial innovation in Canada, and increase its commercial potential in global markets. Under a new initiative, the organizations will jointly solicit, evaluate and fund collaborative R&D projects that bring together Canadian companies, academic researchers and their counterparts from partner countries under the International S&T Partnerships Program (ISTPP). These include China, India, Israel and Brazil. More details will be forthcoming. For more information, contact Carolina Somarriba at csomarriba@istpcanada.ca.

ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

March of Dimes (MOD) – 2014 Request for Proposals
Mission of MOD is to improve the health of babies by preventing birth defects, premature birth and infant mortality. A birth defect is defined as any abnormality of structure or function, whether inherited, or acquired in utero and presenting in infancy or early childhood. Deviations from reproductive health of women and men as an underlying basis of birth defects, i.e. preconceptional events, perinatal course, and premature births, are appropriate subjects for research support.

1) **Prematurity Research Initiative**
Seeking projects related to the cause(s) (etiology) of normal and preterm labor that will provide new insights into preventing preterm births. Emphasis is upon proposals using technology or encompassing contemporary technologies of genetic, molecular biology, and gene-environment interactions. Proposals from established researchers not involved with prematurity prevention research and wishing to enter the prematurity domain are encouraged. Grants are usually awarded for a 3 year period.

**Agency LOI Deadline:** April 15, 2015
**ORS Deadline:** April 1, 2015

2) **General Research Program**
Seeking projects related to MOD’s mission. This encompasses basic biological processes, clinical studies, reproductive health and environmental toxicology, and social and behavioural studies concerning cognitive and behavioural risks that affect outcomes of pregnancy, the perinatal period, and subsequent child development. Grants are usually awarded for a 3 year period. Average awarded amount in last year’s grant cycle was $103,431.

**Agency LOI Deadline:** April 30, 2015
**ORS Deadline:** April 16, 2015

ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

Matsumae International Foundation: Research Fellowship Program
Offering young researchers (non-Japanese nationality) in the fields of natural science, engineering, or medicine to carry out their research in a host institution (university research laboratory, national research institution, or corresponding facility in private industry) of their choice between 3–6 months in Japan. Applicants must hold a PhD, be ≤49 years of age, and should not have been in Japan in the past. Applicants will receive ¥200,000 monthly, travel insurance, air transportation, and ¥100,000 for local travel and lodging. More information can be located here.

**Agency Deadline:** August 31, 2015 by postal mail only
**ORS Deadline:** August 10, 2015
**ORS Contact:** Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

Mohamed bin Zayed – Species Conservation Fund
Seeking conservation projects on any threatened or poorly known animal, plant or fungus species without discrimination on the basis of region or selected species. Grants will be awarded ≤$25,000.

**Agency Deadline:** February 28/29, June 30, October 31
ORS Deadline: Two weeks before Agency deadline  
ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca 

- **New York Stem Cell Foundation – Innovator Awards for Early Career Investigators in Translational Stem Cell Research**  
  Provides ≤$300,000 USD over 5 years for exploring basic biology and translational potential of stem cells. The goal of this initiative is to foster bold and innovative scientists with the potential to transform the field of stem cell research, and advance understanding and use of stem cells in the development of treatments for human disease. Applicants must have an MB, PhD, DPhil; be within 5 years of starting a faculty position, and have demonstrated ability to independently supervise staff and research.  
  Agency Deadline: March 18, 2015  
  ORS Deadline: March 11, 2015  
  ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca 

- **New York Stem Cell Foundation – Innovator Awards for Early Career Investigators in Neuroscience**  
  Provides ≤$300,000 USD over 5 years to foster bold, innovative scientists with the potential to transform the field of neuroscience. Applicants are encouraged in the areas of developmental, cellular, cognitive and behavioural neuroscience, broadly interpreted. Applicants need not be working in areas related to stem cells. Applicants must have an MB, PhD, DPhil; be within 5 years of starting a faculty position, and have demonstrated ability to independently supervise staff and research.  
  Agency Deadline: March 18, 2015  
  ORS Deadline: March 11, 2015  
  ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca 

- **Royal Society of Chemistry – Stop-overs in Commonwealth Countries**  
  Supports ≤£500 to assist members of any established Chemical Society/Institute in the Commonwealth to visit chemical establishments in another Commonwealth Country (Canada eligible) as a stop-over or diversion en route to a final destination.  
  Agency Application Deadline: April 1, 2015  
  ORS Deadline: March 18, 2015 

- **ResMed Foundation – Clinical Research Grant**  
  Provides ≤$1,350,000 annually for research into sleep disorder breathing (SDB) with a primary focus on positive airway pressure therapies and ventilation-based treatments and will consider proposals focused on the evaluation, diagnosis, treatment and management of SDB and other respiratory diseases. Research areas of interest are also other morbidities that are associated with SDB. The Foundation will entertain multi-year studies.  
  Agency Deadline: March 15, 2015  
  ORS Deadline: March 3, 2015  
  ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca 

- **Safari Club International Foundation – Large Grants**  
  Grants of ≤$50,000 USD are awarded to projects with a strong potential to contribute to the sustainable management of natural resources or the advance of constructive wildlife research. Conservation projects are also awarded grants not only for their relationship to sustainable use of wildlife, but also in terms of maintaining healthy ecosystems and quality habitat for all wildlife species. Details can be found at [http://www.safariclubfoundation.org/media/images/view/mediaid/214](http://www.safariclubfoundation.org/media/images/view/mediaid/214).  
  Agency Deadline: October 31 each year  
  ORS Deadline: October 16, 2015  
  ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca
Scoliosis Research Society – Alf Nachemson Evidence Based Medicine Grant
Supporting research that improves our knowledge and practice in the care of patients with spinal deformities. These grant applications require evidence that the investigator has the experience and resources to complete the proposed research. Awarding ≤$50,000 for ≤2 years of research. You do not need to be a member of SRS to apply but you must have at least one SRS member listed as a co-investigator on the grant.
Agency Deadline: April 1, 2015
ORS Deadline: March 18, 2015
ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

Scoliosis Research Society (SRS) – New Investigator Grant
Supporting new investigators who have a preliminary concept they would like to develop into a research project on spinal deformity, up to $25,000 for ≤2 years of research. You do not need to be a member of SRS to apply but you must have at least one SRS member listed as a co-investigator on the grant.
Agency Deadline: April 1, 2015
ORS Deadline: March 18, 2015
ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

Scoliosis Research Society – Small Exploratory Grant
Supporting new investigators who have a preliminary concept they would like to develop into a research project on spinal deformity, up to $10,000 for one year of research. These grants are meant to generate pilot data that could be used when applying for a larger grant. You do not need to be a member of SRS to apply but you must have at least one SRS member listed as a co-investigator on the grant.
Agency Deadline: April 1, 2015
ORS Deadline: March 18, 2015
ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

Simons Collaborations in Mathematics and the Physical Sciences
Providing grants of ≤$2.5M/year for 4 years to support research that addresses a mathematical or theoretical topic of fundamental scientific importance where a significant new development creates a novel area for exploration or provides a new direction for progress in an established field. The project should involve researchers with a range of career stages and excellence of the scientific leadership is a main criteria of the selection progress.
Agency Letter of Intent Deadline: October 31, 2014
Agency Full Application Deadline: March 31, 2015
ORS Deadline: March 17, 2015
ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

Society for Human Resources Management – Research Grant
Supports high-impact research on all aspects of human resources management with a focus on addressing current challenges and understanding emerging trends. Click here for a link to their webinar on how to prepare their grant application. Link to the FAQs found here.
Agency Deadline: April 1, 2015
ORS Deadline: March 18, 2015
ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

Swiss National Science Foundation – International Short Visits
The aim of this funding opportunity is to initiate or to consolidate international collaborations. Short research projects between the host institution and the visiting fellow should be carried out during the stay. There should be an exchange of knowledge that is beneficial to both co-applicants (the fellow and the host-institution). Funding will not be provided for attendance at congresses, conferences, workshops, seminars or talks. Visits can last between one week and three months. Travel and living expenses are provided.
Agency deadline: No deadline – applications must be submitted two months before the project is scheduled to start
ORS deadline: Two weeks before submission
ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

Thrasher Research Fund – Pediatric Medical Research
Supports a broad array of applications that foster creativity at finding solutions to children’s health problems. Funds are reviewed in a two-step process: the first step is the submission of a concept paper which is accepted on a rolling basis; and applicants whose concepts generally fit with the current priorities of the Fund are invited to submit a full proposal.

1) E.W. “Al” Thrasher Awards
Awards for children’s medical research that have the potential to translate into clinically meaningful results within a few years. Grants awarded based on the actual budgetary needs of a project that can be ≤3 years in duration. The median grant amount awarded was $300,000 USD. Concept papers accepted anytime and considered approximately once/month.
ORS Deadline: Two weeks before submission of a full proposal
ORS Contact: Michelle Moayeri, Research Grants Officer (International, Internal Grants), michelle.moayeri@umanitoba.ca

MANITOBA FUNDING OPPORTUNITIES/ANNOUNCEMENTS:

Andison Family Foundation – Research Grants
The Foundation is looking for new initiatives and innovative ideas that will build capacity, develop broader application and leverage the greatest impact in health and medical research. Proposals will be considered for research projects. Proposals for capital campaigns, conferences and seminars, deficit financing, emergency funds, endowment funds, matching grant, operating funds or individuals will not be considered.
Agency deadline: May 31, 2015
ORS deadline: May 15, 2015
ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

Children’s Hospital Research Institute of Manitoba – Major Operating Grants
Operating Grants are intended for MICH Member projects that will provide critical seed funding needed for preliminary data capture to enhance opportunities to obtain national peer-reviewed or industrial research support.
Agency letter of intent deadline: February 17, 2015
Agency full application deadline: March 27, 2015 Updated
ORS deadline: March 13, 2015 Updated
ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

Research Manitoba – Manitoba Dementia Research Chair
This award will support an internationally recognized early to mid-career researcher who works as an independent investigator in dementia research. The Chair is a five year award intended to increase the profile and productivity of dementia research in Manitoba.
Agency deadline: April 1, 2015
ORS deadline: March 9, 2015
ORS Contact: Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

Research Manitoba – Strategic Investments in Research and Innovation (SIRI)
Research Manitoba’s Strategic Investments in Research and Innovation (SIRI) program builds capacity within Manitoba for cutting-edge, end-user driven research and innovation activities. The program is offered in two categories:
• Category 1 (Research): Supports research activities and research infrastructure at post-secondary institutions and their affiliated research centres and hospitals.
- **Category 2 (Innovation):** Supports innovative, pre-commercialization activities, and fosters the generation of knowledge with the potential to be commercialized into value-added products and services of benefit to Manitoba.

The SIRI program is intended to invest in proposals that fill a strategic, system-wide gap, or promise a significant system-wide impact by looking beyond one particular research or innovation question. Applicants must demonstrate how their proposed activities will play a critical role in enhancing the competitiveness and capacity of the research and/or innovation systems in Manitoba.

**Full Application Deadline:** April 22, 2015

**ORS Deadline (to Tracy Mohr):** April 16, 2015

**ORS Contact:** Robert Senkiw, Special Projects Officer (Institutional Programs): Robert.Senkiw@umanitoba.ca.

- **Health Sciences Centre Foundation – Dolly and Michael Gembey Nursing Research Grants**
  Provide support to research studies or to evidence-based clinical projects that explore best practices in the field of nursing.
  **Agency deadline:** March 23, 2015
  **ORS deadline:** March 9, 2015
  **ORS Contact:** Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Health Sciences Centre Foundation – General Operating Grants**
  Provide support to projects in the field of health care that will promote high quality patient care for the people of Manitoba at the Health Sciences Centre and elsewhere in the province. Grants are awarded up to $70,000 over 2 years.
  **Agency letter of intent deadline:** January 19, 2015
  **Agency full application deadline:** March 23, 2015
  **ORS deadline:** March 9, 2015
  **ORS Contact:** Nancy Klos, Associate Director (Research Grants), Nancy.Klos@umanitoba.ca

- **Manitoba Gambling Research Program – Conference Grants**
  The Manitoba Gambling Research Program provides financial support for conferences and seminars to: Assist researchers to enhance their capabilities within the gambling research field; Become up-to-date with recent advances in the gambling field; Provide the opportunity to meet and interact with other researchers in the field; and to Provide the opportunity to present research to peers. Maximum of $2,000 per conference/seminar. Maximum $4,000 per year per individual. Funding will cover travel, accommodation and registration expenses only. Applications for international conferences are accepted, however only the maximum funding amount will be provided.
  **Agency deadline:** Applications are accepted at any time during the year.
  **ORS deadline:** two weeks prior to submission
  **ORS Contact:** Krista Vandewaeter, Research Contracts Coordinator, Krista.Vandewaeter@umanitoba.ca

**MITACS:**

- **Mitacs-Accelerate Research Internships**
  Mitacs is pleased to announce that the Accelerate research internship program is now open to both for-profit businesses and not-for-profit (NFP) organizations (e.g., industry associations, charitable organizations and economic development organizations). An NFP partner can participate if its proposed project has a demonstrable economic or productivity orientation (e.g., creating new jobs; reducing costs of goods and services; increasing productivity in a process or industry).

  Mitacs Accelerate Research Internships are open to researchers in **all disciplines**, and provide support to graduate students and post-doctoral fellows who are undertaking research projects in collaboration with industry partners. Internships are available in four-month blocks and can be combined for single or multiple students. Each block is valued at $15,000 ($7,500 provided by both
Mitacs and the industry partner) and can be used for both the student stipend, as well as a portion of research costs.

**Agency Deadline:** None. Accelerate Internships can be applied for *at any time.*
**ORS Contact:** Robert Senkiw, Special Projects Officer (Institutional Programs), Robert.Senkiw@umanitoba.ca.

- **Mitacs Accelerate PhD Fellowship**
  Mitacs Accelerate PhD Fellowships are three-year awards (valued at $30,000/year) which support long-term research projects with a non-academic partner, allowing fellows and faculty to apply their expertise to new challenges.

  **Full Application Deadline:** May 6, 2015 (1 p.m. PDT)
  **ORS Deadline:** April 27, 2015
  **ORS Contact:** Robert Senkiw, Special Projects Officer (Institutional Programs): Robert.Senkiw@umanitoba.ca.

- **Mitacs Elevate Postdoctoral Fellowship**
  The Mitacs Elevate Postdoctoral Fellowship is a two-year award (valued at $57,500/year, plus $7,500/year non-cash value in training) supporting a long-term research project with a non-academic partner, as well as customized training in professional and research management skills.

  **Letter of Intent Deadline:** April 23, 2015
  (Please notify ORS of intent to apply by April 22, 2015)
  **Full Application Deadline:** May 13, 2015
  **ORS Deadline (Full Application):** May 4, 2015
  **ORS Contact:** Robert Senkiw, Special Projects Officer (Institutional Programs): Robert.Senkiw@umanitoba.ca.

- **Mitacs Globalink Research Award**
  Mitacs Globalink Research Awards provide opportunities for faculty at Canadian universities to strengthen international research collaborations by supporting 12-24 week research projects for senior undergraduate and graduate students, supervised by a faculty member at a host university in one of the following countries:

  *Brazil, China, India, Mexico, Turkey, Vietnam*

  **Submission Deadline (for projects starting in May 2015):** February 6, 2015

  **France**
  - [Globalink Research Award – Inria](#)
  - [Globalink Research Award – Campus France](#)
  - [Globalink Research Award – Sorbonne Universités](#)

    **Submission Deadline (Inria):** February 27, 2015
    **Submission Deadline (Campus France; Sorbonne):** March 13, 2015

  Note that funding and eligibility criteria may vary between different Globalink Research Award opportunities. Please click on the relevant link above for more details.

  Please contact the Office of Research Services (ORS), or the University of Manitoba International Office (UMIO), ASAP if you are interested in applying for any of these opportunities.

  **ORS Contact:** Robert Senkiw, Special Projects Officer (Institutional Programs), Robert.Senkiw@umanitoba.ca.
  **OIR Contact:** Tara Cleve, Internationalization Officer, tara.cleve@umanitoba.ca

- **Mitacs Globalink Research Award – MHRD India**
Mitacs has partnered with the Government of India’s Ministry of Human Resource Development (MHRD) to support student mobility between Canadian universities and Indian Institutes of Technology (IIT). The Mitacs Globalink Research Award – MHRD India is a new competitive initiative that provides the opportunity for faculty members and graduate students at Canadian universities to build an international research network and undertake research abroad at IITs in India.

Note: prospective interns must meet all University of Manitoba pre-departure requirements before being eligible to accept a Globalink Research Award, including completing a pre-departure session in advance of travel. As these sessions are only held at select times during the year, please contact ORS as soon as possible if you are interested in applying to this program to ensure that your desired project start date is feasible.

**Full Application Deadline:** May 13, 2015  
**ORS Deadline:** May 6, 2015  
**ORS Contact:** Robert Senkiw, Special Projects Officer (Institutional Programs): Robert.Senkiw@umanitoba.ca

**NETWORKS OF CENTRES OF EXCELLENCE (NCE):**

- **AllerGen: SAFAR/AllerGen Research Fellowship Award**  
The Stanford Alliance for Food Allergy Research (SAFAR) and the Allergy, Genes and Environment Network (AllerGen) support food allergy research and related capacity building and training. The SAFAR/AllerGen Research Fellowship Award allows young Canadian investigators (PhD or MD) interested in therapies and prevention for severe food allergies to pursue academic research training at Stanford University. This award provides a salary/stipend of up to $50,000 for one year, with the possibility for renewal based on performance and available funding.  
**Application Deadline:** Applications accepted until a suitable candidate is found.  
**ORS Deadline (Full Application):** Two weeks before submission to AllerGen.  
**ORS Contact:** Robert Senkiw, Special Projects Officer (Institutional Programs): Robert.Senkiw@umanitoba.ca.

- **Green Aviation Research and Development Network (GARDN)**  
The Green Aviation Research and Development Network (GARDN) is a Business-Led NCE whose primary goal is to improve the environmental performance of the Canadian aerospace sector through the promotion of R&D partnerships between industry SMEs, research centres and universities. The program supports organizations with an operational base in Canada.

  GARDN is looking for new project ideas based on industry needs that could be pursued in the context of its research program. Successful projects must obtain at least 50% of their funding from industrial sources, have at least one industrial leader, involve a SME, demonstrate progression in technology readiness level (TRL), and be linked to one of GARDN’s research themes (Clean Air Transport Systems; Quiet Air Transport Systems; Sustainable Air Transport Systems).

  GARDN is holding an Aerospace Research Workshop in Winnipeg on **February 3, 2015** to discuss project ideas. Researchers interested in applying to this competition are encouraged to present their proposed projects to Canadian aerospace stakeholders at this workshop to find partners and expertise. Participants must submit their project idea(s) at least two days prior to the workshop to sylvain.cofsky@gardn.org. For more information, and to register, please visit the [workshop’s website](#).

  **Agency letter of intent deadline:** March 2015  
  **Agency full application deadline:** April 2015  
  **ORS deadline:** March 2015

  **ORS Contact:** Robert Senkiw, Special Projects Officer (Institutional Programs), Robert.Senkiw@umanitoba.ca.
MEOPAR’s Partnership Workshop Program will support Canadian researchers who are organizing workshops that will contribute to MEOPAR’s strategic goals and involve a variety of academic and non-academic partners. Partnership Workshop Program funds (maximum per event: $15,000) must support a workshop or networking event aimed at engaging non-academic partners; must involve at least one organization this is not currently partnered with MEOPAR, nor is involved in any other project involving the applicant; should have contributions (cash or in-kind) from one or more participating organizations; and must be used for event-related expenses (a full list of eligibility requirements is available at the link above). Applications will be accepted until September 2016 or until funds are exhausted.

Submission/Review Deadlines: N/A (applications should be made at least two months ahead of the planned event).
ORS Deadlines: One week in advance of submission to MEOPAR.
ORS Contact: Robert Senkiw, Special Projects Officer (Institutional Programs): Robert.Senkiw@ad.umanitoba.ca.

Technology Evaluation in the Elderly (TVN): Advance Notice – 2015 Call for Large Scale, Transformative Projects

Technology Evaluation in the Elderly Network (TVN) is providing advance notice of a new research call to open in mid-2015 for large scale projects that have the potential to be transformative to the Canadian healthcare system. Proposals must target frail elderly Canadians, as identified by accepted and validated measures of frailty, and address at least one of TVN’s four research themes:
1. Improvement of end-of-life and advanced care planning
2. Improvement of acute and critical care
3. Optimization of community and residential care
4. Optimization of transitions of care

Proposals must be interprovincial and interdisciplinary, identifying large-scale, multi-year, and measurable impactful projects. Funded research must incorporate meaningful citizen/patient engagement and include effective partnerships that bring significant (50%) cash and/or in-kind contributions to support and sustain research and knowledge translation activities.

TVN is providing advance notice so that interested Project Leaders can begin to assemble their pan-Canadian project teams and secure key partner commitments.

ORS Contact: Robert Senkiw, Special Projects Officer (Institutional Programs): Robert.Senkiw@umanitoba.ca.

Technology Evaluation in the Elderly (TVN): 2015 Request for Proposals to Measure the Degree of Frailty in the Elderly

Technology Evaluation in the Elderly Network (TVN) is offering funding through two competitions focused on measuring the degree of frailty in the elderly.

Competition A: Knowledge Synthesis Projects
Projects that will inform future research priorities for the Network and guide in the future development of its knowledge translation activities, through a comprehensive review and analysis of frailty measures, the utility of operationalizing a frailty measure in various health care settings, and possible preventative and therapeutic treatment options for frailty.

Timeline: 6 months maximum from time of approval
Budget: $25,000 to $50,000 maximum per proposal

Competition B: Implementation Projects
Projects that will investigate the feasibility of operationalizing a frailty measure in one or more health care settings, such as acute care, residential care and home care. Creative, novel, and innovative proposals are being sought, and pilot, feasibility and translational studies are eligible.

**Timeline:** 12 months maximum from time of approval  
**Budget:** $100,000 maximum per proposal

**Intent to Apply Deadline:** March 23, 2015  
**Full Application Deadline:** April 27, 2015  
**ORS Deadline (Full Application):** April 13, 2015

**ORS Contact:** Robert Senkiw, Special Projects Officer (Institutional Programs):  
Robert.Senkiw@umanitoba.ca

**OTHER FUNDING OPPORTUNITIES/ANNOUNCEMENTS:**

- **ALMA Industry and Market Development Program**  
The Alberta Livestock and Meat Agency (ALMA)'s Industry and Market Development Program is one of three programs available to helpAlberta's livestock and meat industry create a profitable and sustainable future. A total of $4 million is available for the 2013/2014 fiscal year. This program is designed to support business, market and capacity development in the livestock and meat industry. Researchers from outside Alberta are eligible to apply, providing they demonstrate that producers in that province would benefit from the proposed project.

- **Canadian Space Agency – Intellectual Property Management and Technology Transfer Portal**  
The Canadian Space Agency has launched a new technology portal in an effort to better facilitate technology transfer into the hands of Canadian business and education institutions. The portal can be used to match business and research interests with the CSA’s experts and technologies, and it provides information on the CSA’s intellectual property assets for transfer via licensing or collaboration. 
Please visit the below link for access to the portal, and additional information.  
http://www.asc-csa.gc.ca/eng/industry/ipmtt/techno.asp

- **Killam Research Fellowship Competition**  
These awards, which are administered by the Canada Council, provide support to scholars of exceptional ability who are engaged in research projects of broad significance and widespread interest. The awards honour the memory and exceptional achievements of Mrs. Dorothy J. Killam’s husband, Izaak Walton Killam. The fellowships provide two years of release time from teaching and administrative duties to individual scholars who wish to pursue independent research.  

  **Agency deadline:** 15 May 2015  
  **ORS deadline:** 01 May 2015  
  **ORS Contact:** Barbara Hewitt, Research Grants Officer (SSHRC & Misc)  
  barbara.hewitt@umanitoba.ca

As per standard procedure unless otherwise noted above, ORS requires applications for external funding **at least one week** prior to submission to the agency to conduct an administrative review and to sign on behalf of the institution as required.

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