New Funding Opportunities - Weekly Update  
(September 27, 2019)

Please search for all CURRENT funding opportunities at:  
http://pasweb.cc.umanitoba.ca/extapp/ors/pubapp/umfo.php

CANADIAN FUNDING OPPORTUNITIES:

- **Innovation for Defence Excellence and Security (IDEaS) Program**
  - Competitive Projects – Call for Proposals 003
    - Focusses on re-imagining logistics planning, helping keep military vehicles on the road and shrinking quantum technology to make it practical in the battlefield. We are also looking for ways to improve language training for troops and protect planes’ electronic systems from invasive actors. Make a difference today by advancing Canada’s military capabilities through your ideas!
    - **Spring into Action** – Fast and adaptive logistics planning for military missions
    - **Spot The Hack** – Intrusion detection systems for avionics networks and bus technologies
    - **Beyond The Classroom** – Innovative language learning and retention
    - **Quantum Leap** – Shrinking sensing technologies for field operations
  - **Application Deadline:** October 24, 2019, 2:00 pm (EDT)
  - **TTO Contact:** Darren Fast, Director, Technology Transfer, Darren.fast@umanitoba.ca

- **Canadian Space Agency – Flights and Fieldwork for the Advancement of Science and Technology (FAST)**
  - Available Assistance: Category A: $300,000 (max duration 3 yrs) for end-to-end space-like mission project including development or improvement of a technology, use of technology during flight, field deployment or research site deployment, and data collection and analysis; Category B: $100,000 (2 or 3 yrs) for small space-related research project.
  - **Application Deadline:** October 18, 2019, 1:00 pm (ET)
  - **ORS Application Deadline:** October 11, 2019 at 4:30pm
  - **ORS Contracts Coordinator:** Michelle Olivson, michelle.olivson@umanitoba.ca

- **National Defence – Targeted Engagement Grant**
  - Available Assistance: $50,000
  - Aims to drive innovation in defence policy thinking and to foster the next generation of defence and security experts.
  - **Application Deadline:** October 21, 2019
  - **ORS Application Deadline:** October 14, 2019 at 4:30pm (CST)
  - **ORS Contracts Coordinator:** Holly Musto, holly.musto@umanitoba.ca

- **National Defence – Young MINDS Initiative**
  - Available Assistance: $10,000
  - In order to foster next generation defence and security scholars, this new category will support undergraduate students interested in defence and security.
  - **Application Deadline:** October 21, 2019
  - **ORS Application Deadline:** October 14, 2019 at 4:30pm
  - **ORS Contracts Coordinator:** Holly Musto, holly.musto@umanitoba.ca
HEALTH RESEARCH OPPORTUNITIES/ANNOUNCEMENTS:

- **Bill & Melinda Gates Foundation - Grand Challenges- Innovations for Improving the Impact of Health Campaigns**
  
  Available Assistance: $100,000 USD
  
  Looking for innovations in approaches, practices, or tools that dramatically improve the planning and microplanning, implementation/operations, and monitoring and evaluation that will lead to improved effectiveness of campaigns.
  
  **Application Deadline:** November 13, 2019 at 11:30 am (PST)
  
  **ORS Application Deadline:** November 6, 2019 at 4:30pm (CST)
  
  **ORS Contracts Coordinator:** Holly Musto, (holly.musto@umanitoba.ca)

WORKSHOPS/EVENTS/MEETINGS:

- **2019/20 Workshop Series on Best Practices in Research Management**
  
  - **Core 1 – Research Integrity Online Course – Self Register through UMLearn**
    
    This session can be completed at any time by registering through UMLearn
    
    [https://universityofmanitoba.desire2learn.com/d2l/login](https://universityofmanitoba.desire2learn.com/d2l/login)
  
  - **Core 2 – Managing Research Grants, Contracts or Technical Services Agreements**
    
    October 18, 2019, 1:00 – 3:00 pm, 100 Administration, Fort Garry Campus
    
    October 25, 2019, 1:00 – 3:00 pm, A106 Chown, Bannatyne Campus
  
  - **Core 3 – Understanding Legal Terms of Research Contracts and Ensuring Compliance**
    
    November 22, 2019, 1:00 – 3:00 pm, 100 Administration, Fort Garry Campus
    
    with videoconference connection to A474 Chown, Bannatyne Campus
  
  - **Core 4 – Converting Research into Innovation – Intellectual Property and Partnering with Industry**
    
    January 17, 2020, 1:00 – 3:00 pm, 100 Administration, Fort Garry Campus
    
    with videoconference connection to A474 Chown, Bannatyne Campus

  **Optional Sessions**

  - **Option 1 – The International Centre: Comprehensive Support & Services for International Activities**
    
    February 7, 2020, 1:00 – 3:00 pm, 100 Administration, Fort Garry Campus
    
    with videoconference connection to A474 Chown, Bannatyne Campus
  
  - **Option 2 – Understanding Research Ethics and Privacy Legislation**
    
    February 28, 2020, 1:00 – 3:00 pm, A474 Chown, Bannatyne Campus
    
    March 13, 2020, 1:00 – 3:00 pm, 100 Administration, Fort Garry Campus
  
  - **Option 3 – Navigating Clinical Trial and Data Sharing Agreements with Affiliate Health Institutions**
    
    April 3, 2020, 1:00 – 3:00 pm, A474 Chown, Bannatyne Campus
SSHRC will be holding a series of webinars for applicants and research administrators on upcoming Partnership and Connection grants’ funding opportunities.

<table>
<thead>
<tr>
<th>Webinar</th>
<th>Date</th>
<th>WebEx Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>Partnership Development Grants</td>
<td>Monday, September 30 2pm-4pm ET</td>
<td><a href="https://sshrcvideo.webex.com/sshrcvideo-fr/onstage/g.php?MTID=e99a69febc561def53357081eb730690">https://sshrcvideo.webex.com/sshrcvideo-fr/onstage/g.php?MTID=e99a69febc561def53357081eb730690</a></td>
</tr>
<tr>
<td>(French)</td>
<td>Wednesday, October 2 10am-12pm ET</td>
<td><a href="https://sshrcvideo.webex.com/sshrcvideo-fr/onstage/g.php?MTID=e8c4811d88c795e07f40f75a9bf863695">https://sshrcvideo.webex.com/sshrcvideo-fr/onstage/g.php?MTID=e8c4811d88c795e07f40f75a9bf863695</a></td>
</tr>
<tr>
<td>Partnership Development Grants</td>
<td>Monday, September 30 10am-12pm ET</td>
<td><a href="https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=ef81434f1ca7203cb63d13b16438f8de5">https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=ef81434f1ca7203cb63d13b16438f8de5</a></td>
</tr>
<tr>
<td>(English)</td>
<td>Tuesday, October 1 2pm-4pm ET</td>
<td><a href="https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=ecffa2945738f8cc4b8d3ed9884705f">https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=ecffa2945738f8cc4b8d3ed9884705f</a></td>
</tr>
<tr>
<td>Partnership Grants – Stage 1</td>
<td>Monday, October 28 12pm-1:30pm ET</td>
<td><a href="https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=eb9dac6b0e30275c4076dce97c02e7f4e">https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=eb9dac6b0e30275c4076dce97c02e7f4e</a></td>
</tr>
<tr>
<td>(English)</td>
<td>Monday, October 28 2:30 pm ET</td>
<td><a href="https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=e7a5a4f7268a1a8647684097bd6efdbb6">https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=e7a5a4f7268a1a8647684097bd6efdbb6</a></td>
</tr>
<tr>
<td>Partnership Grants – Stage 1</td>
<td>Wednesday, November 6 1pm-3pm ET</td>
<td><a href="https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=ed17c56aa5510bb9eabb78164883da837">https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=ed17c56aa5510bb9eabb78164883da837</a></td>
</tr>
<tr>
<td>(French)</td>
<td>Thursday, November 7 1pm-3pm ET</td>
<td><a href="https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=e015eb98f425782667f25c8ea80e7c514">https://sshrcvideo.webex.com/sshrcvideo/onstage/g.php?MTID=e015eb98f425782667f25c8ea80e7c514</a></td>
</tr>
</tbody>
</table>

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

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

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

For large, complex grant applications (e.g., Tri-agency major programs, NIH, US Department of Defense and those that require matching funds and/or additional institutional support, etc.)
- 10 working days in advance of agency deadline

For other regular and/or ‘rolling’ and one-time grants:
- 5 working days in advance of agency deadline

Also as a reminder, researchers should work with the University’s Research Facilitators early in the proposal development stage, for assistance in strategic research planning and proposal review.

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