Dalla Lana School of Public Health

Research and Funding Flash

September 2022

New Funding

NFRF - International Stream (Revised)

2022 Horizon Global Platform

The 2022 Horizon Global Platform competition will provide NFRF funds to Canadian researchers who are partners on eligible successful Horizon Europe calls. Horizon Europe is the European Unions (EU) suite of research and innovation funding programs under which Canadian researchers can join EU teams, but normally not receive EU funding. The NFRF 2022 Horizon Global Platform provides the possibility of funding to Canadian researchers if the Horizon Europe submission is successful.

Projects funded through any Research and Innovation call under Pillar II (Global Challenges and European Industrial Competitiveness) of Horizon Europe with a deadline before December 31, 2022, are eligible for the 2022 Horizon Global Platform competition.

A maximum of \$250,000 per year for a maximum of two years comprising is available: up to \$200,000 per year in direct costs, plus 25% indirect costs (up to \$50,000 per year).

Deadline(s): It is important to take note of the relevant Horizon Europe call deadline, and ensure you complete a mandatory registration on the <u>Convergence Portal</u> by the Internal Deadline. An MRA is required at the registration stage and at the application stage.

For internal deadlines and other information, please see the <u>U of T Funding Opportunity page</u>, or review the NFRF program details at: <u>2022 Horizon Global Platform competition</u>. For questions, contact Krista Montgomery at [mailto:krista.montgomery@utoronto.ca%20]krista.montgomery@utoronto.ca

Mitochondrial Innovation Initiative & Ted Rogers Centre for Heart Research

Joint Innovation Fund Seed Grant 2023/24

The objective of these Innovation Seed Grants is to generate new knowledge, promote innovation, and support interdisciplinary research and collaboration. The MITO2i/Ted Rogers Centre Joint Seed Grant for 2023/24 provides an award of up to \$100,000 for one year and may be renewed once (dependent on progress) for a second year. The grant is jointly funded by MITO2i and the Ted Rogers Centre for Heart Research.

The number of awards funded is dependent on the quality and scientific merit of applications received. The funding period runs March 1, 2023 – February 28, 2024.

The Seed Grant application process begins with a Letter of Intent (approximately 1550 words or 3 pages). Select applicants will be invited to submit a <u>full application</u> (approximately 7 pages).

Deadline(s): LOI - October 14, 2022, 5pm EST, Full application - December 23, 2022, 5pm EST

For more information, please contact <u>Sonya Brijbassi</u>, Associate Director Strategy & Partnerships, MITO2i.

SSHRC and CMHC Partnership Grant

National Housing Strategy Longitudinal Outcomes Research Grant

<u>The Partnership Grants to support CMHC's National Housing Strategy (NHS) Longitudinal Outcomes</u>
<u>Research</u> is a funding opportunity to support research and related activities that examine:

- The long-term health, socio-economic, and climate change outcomes of investments in affordable housing
- The links between housing, health, socio-economic, and environmental factors at the household and community levels

Grants offered under this initiative are valued at up to \$410,000 for the first year and up to \$1.1 million annually for the following years (for up to 4 years), for an overall total maximum of up to \$4.8 million. Funding is awarded through open competitions. Proposals should involve multiple disciplines, thematic areas, approaches or subject areas eligible for this funding opportunity.

Partner organizations can be Canadian or international institutions or organizations (public, private, not-for-profit) of any type. Formal letters of support are required from each partner organization as part of this application.

The grant's <u>main webpage</u> has a link to a webinar that will be held for this funding opportunity on Tuesday, Sept 13, 2022, 1-2 pm. <u>Registration is required</u>.

Deadline(s): SSHRC and CMHC's guidelines require all final applications to be submitted (using the <u>Convergence portal</u>) by eligible institutions by November 22, 2022. Internal deadlines: October 17, 2022 (for editorial review), November 9, 2022 (for <u>MRA</u>) and November 15, 2022 (for final application). Please consult the guidelines and application instructions for this initiative that are available online at the grant's <u>main webpage</u> or <u>UofT funding opportunities webpage</u>.

NSERC Idea to Innovation Grants

Upcoming Deadline

Four times per year, the Natural Sciences and Engineering Research Council (NSERC) accepts applications for its "Idea to Innovation" (I2I) program, for the purpose of accelerating pre-competitive

technologies for transfer to a Canadian company. Successful applicants receive awards of up to \$125,000 for each phase of their commercialization project, with additional funding available as the project progresses.

All projects must be based on inventions disclosed and assigned to the University and should be managed in conjunction with the Innovations & Partnerships Office (IPO) – the Innovations team in particular can assist with development of the Commercialization Plan and can also assist in determining the appropriate Phase for your project.

Deadline(s): Internal Application Deadline: Friday September 16th, 2022, Sponsor Deadline: Monday September 26th, 2022

For more information, please contact IPO's intake email <u>innovations.partnerships@utoronto.ca</u> or visit <u>NSERC – Idea to Innovation grants (nserc-crsng.gc.ca)</u>

Early Researcher Award (ERA) Round 17

The ERA program provides support for promising, recently appointed Ontario researchers to build their research teams of undergraduates, graduate students, post-doctoral fellows, research assistants, associates, and technicians. The ERA program will provide funding of up to \$100,000 for each award, which must be matched by an additional \$50,000 (cash, not in-kind) from the Institution and/or a partner organization. The funds are to be used over a period of five years to fund eligible expenses for the research team. In addition, the Ministry will provide up to \$40,000 for indirect costs. Applicants are required to demonstrate their commitment to Equity, Diversity, and Inclusion when developing the research teams for their projects.

Competition details, including program guidelines and the application form, can be found on the <u>Funding Opportunities page</u>. Further details about the virtual information sessions that will be held by the Research Services Office (RSO) and the Ministry will be communicated shortly.

Deadline(s): NOI - Friday, September 23, 2022 (due to RSO - andrea.hung@utoronto.ca), Reference letters: Thursday, November 3, 2022 (due to RSO), MRA and complete application to RSO: Thursday, November 17, 2022. RSO will then submit the full application to the sponsor by December 1, 2022

Banting-CANSSI Ontario

Discovery Award in Data Science

The Banting Research Foundation and CANSSI Ontario have partnered to offer a Banting-CANSSI Ontario <u>Discovery Award</u> in Data Science for new investigators appointed at Ontario universities. These new investigator awards are a one-year grant of up to \$30,000 and are intended to support statistical or computational research related to a health or biomedical problem.

Discovery Awards from The Banting Research Foundation support young Canadian researchers who demonstrate excellence and creativity in health and biomedical science. In keeping with the mission of CANSSI Ontario, applicants to the Banting-CANSSI Ontario Discovery Awards in Data Science should propose new, innovative statistical or computational methodology, or propose to implement existing methods in novel ways, to address a health or biomedical research question.

Deadline(s): NOI: December 1, 2022, Application: January 24, 2023
Additional information, eligibility requirements and application instructions can be found here.

Other News

Best Practices to Secure OCI-NSERC Funding for Industry-Academic Projects

In partnership, NSERC's Alliance grant and OCI's Voucher for Innovation and Productivity (VIP) support post-secondary R&D collaborations with the highest potential for regional economic development and commercialization in Ontario.

This session, on October 4, 10:30am-11:30am, hosted by the Centre for Research & Innovation Support (CRIS) and the Innovations & Partnerships Office (IPO) with personnel from OCI and NSERC, will outline how U of T researchers can take advantage of this opportunity to double the funding agencies' contribution to your research project. More Information about this Initiative and OCI can be found here.

Workshop registration information: https://cris.eve.utoronto.ca/home/events/2811

Questions about registration should be directed to the Centre for Research & Innovation Support at cris@utoronto.ca.

Reminders

Inaugural Connaught Major Research Challenge for Black Researchers

The Connaught Major Research Challenge for Black Researchers program is to strengthen U of T's Black Researchers' contribution to addressing and proffering solutions to

major research challenges through the advancement of knowledge and the transfer and application of solutions.

Deadline(s): NOI: September 30, 2022, Full Application: October 15, 2022

SSHRC Partnership Development Grants - November 2022 competition

SSHRC has now released the updated <u>guidelines</u> and <u>application instructions</u> for the November 2022 <u>Partnership Development Grants competition</u>.

Deadline(s): For **UofT applicants**: Information on internal deadlines and links to other resources may be found on the <u>SSHRC PDG webpage</u>.

SSHRC and WAGE Gender-Based Violence Research Initiative

The <u>Gender-Based Violence Research Initiative</u>, to support academic researchers to advance knowledge on, and analyze the causes and persistence of GBV in Canada.

Deadline(s): SSHRC and WAGE have a rolling deadline where final applications and may be submitted through the Convergence portal. **Final Application: September 28, 2022**, MRA: **September 22**.

DSI - Research Software Development Support - Call for Projects

The aim of the <u>DSI Research Software Development Support Program</u> is to help researchers refine existing software tools and provides research groups access to a professional research software developer.

Deadline(s): October 21, 2022, 12:00 PM EST

Temerty Innovation Grant for AI in Medicine - 2022 Call for Proposals

The objective of this grant is to identify promising high-risk, high-reward ideas that will transform health over the next 20 years in AI in medicine.

Deadline(s): September 30, 2022 (Friday @ 5pm), All applications must be submitted using this online form.

<u>University College London-UofT - Call for Joint Proposals</u>

University College London (UCL) and U of T are contributing matching funds to support collaborative research initiatives through a joint call for proposals for collaborative activities.

Deadline(s): 9:00 am BST, October 3, 2022

Connaught Innovation Award 2022-23 - Call for Applications

The purpose of the Connaught Innovation Award is to accelerate the development of promising technologies and to promote the commercialization and/or knowledge transfer of innovations arising from the University of Toronto.

Deadline(s): Notice of Intent (NOI): September 15, Full applications: October 20.

2023 Guggenheim Fellowships

The John Simon Guggenheim Memorial Foundation has opened applications for the 2023 <u>Guggenheim Fellowships</u>, six- to twelve-month grants for focused work on projects in the natural sciences, social sciences and humanities, or arts.

Deadline(s): Sponsor: September 16, 2022