



1. Joint EMHSeed and XSeed

Expanding Research Impact through Inter-disciplinary Collaboration

We are pleased to announce the launch of 2022-2024 Joint EMHSeed and XSeed funding program. This program aims to catalyze new innovative partnerships between researchers from FASE with researchers from our partner divisions, including the Temerty Faculty of Medicine (TFoM), UofT Affiliated Hospitals, Faculty of Arts & Science (FAS), University of Toronto Mississauga (UTM), University of Toronto Scarborough (UTSC), Dalla Lana School of Public Health (DLSPH), Medicine by Design (MbD), Translational Biology and Engineering Program (TBEP), Knowledge, Innovation, Talent, Everywhere (KITE), as well as other divisions. For additional details and eligibility requirements please refer to the [Call for Proposals](#).

Deadline: Please submit all documents to vdr@engineering.utoronto.ca by **March 7, 2022**

2. University of Toronto Data Sciences Institute

Summer Undergraduate Data Science (SUDS) Research Program

We are soliciting supervisors with research opportunities for students to participate in the DSI Summer Undergraduate Data Sciences (SUDS) Research Program. Proposed research should be focused on data sciences methodology or innovative applications in any research area.

Through the SUDS Research Program, undergraduate students, who are interested in exploring data science as a career path, an exciting opportunity to engage in hands-on research. SUDS provides undergraduate students the opportunity to experience applications of data science methods and tools in a range of application areas. Although each student will work on a submitted supervisor's project, the program is cohort-based, and students will also be provided with social, academic, and professional development opportunities. SUDS research opportunities are now being solicited from UofT faculty members and funding partner scientists that are focused on data sciences methodology or applications in any research area.

Deadline: Deadline for Supervisors to submit research opportunities: **January 4, 2022**

[Read more](#)

3. Pre-launch Announcement NFRF

Special Call to Support Research for Post-Pandemic Recovery

The [New Frontiers in Research Fund \(NFRF\) Special Call: Research for Post-Pandemic Recovery](#) is scheduled to launch in February 2022. The purpose of the Special Call is to mobilize Canadian-led research efforts in support of a more equitable, sustainable, and resilient post-pandemic reality. Projects must directly address one more of the research priorities of the [UN Research Roadmap for the COVID-19 Recovery](#).

This competition will support two-year grants of up to \$500K (including indirect costs), with a total funding commitment of \$24 million.

- Other important information: Projects are expected to be interdisciplinary, and all teams must include an expert in social/economic/socio-economic research and implementation science among the principal investigators
- All projects are expected to have an international dimension, and the NFRF strongly encourages inclusion of team members from lower-middle- or lower-income countries
- Applications must be led by an independent researcher whose primary institution is a Canadian postsecondary institution currently holding full institutional eligibility with one of the federal research funding agencies
- Community engagement and partnership will be important to the creation of tangible research outcomes
- Canada's [International Development Research Centre](#) is partnering on this call to offer supplemental funding to a selection of funded projects that include team members from eligible lower-middle- or lower-income countries

Deadline: Complete details about the Special Call, including application requirements and deadlines, will be available when the competition launches in February. In the meantime, please consult the [Special Calls web page](#) or contact NFRF-FNFR@chairs-chaire.gc.ca.

4. Data Science Interdisciplinary Research Cluster

2022-2023 Funding Opportunities

The [Data Science Interdisciplinary Research Cluster](#) brings together an interdisciplinary team to focus on the DLSPH priority area: "Using data sciences, artificial intelligence and emerging technologies in informatics and analytics to improve population health and health systems performance".

The Cluster is now [offering 2022-23 funding for up to \\$20,000 for each of five interdisciplinary projects](#) to catalyze new and emerging research and develop new methods in data science and artificial intelligence to improve population health and health system performance. In addition, the [Edwin S.H. Leong Centre for Healthy Children](#) will provide priority funding for a sixth award supporting a data science for population health application with a specific focus on children and their families.

Deadline: Please visit the [Data Science Cluster website](#) for details on eligibility, application content and instructions on how to apply. Completed applications are to be emailed to pophealthanalytics.dlsph@utoronto.ca by **5pm on Wednesday, January 26, 2022**. Please include the subject line as "Data Science Seed Funding Application". For program queries, contact Lori Diemert, Data Science Operational Lead, lori.diemert@utoronto.ca.