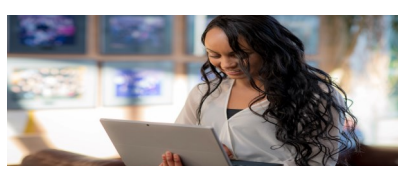


A monthly newsletter brought to you by the Office of Research and Innovation



Note: Applications must be received by the Office of Research and Innovation a minimum of 5 business days in advance of the funding agency deadline unless otherwise stated. Please allow enough time for Chair and Dean approval in ROMEO.

Natural Sciences and Engineering Grants

- Watershed Security Fund** aims to bolster and rehabilitate communities' resilience to climate change, support jobs, enhance regional food security, and safeguard fish, wildlife, and flora habitats.
 Application deadline: December 11, 2024
- NSERC Arthur B. McDonald Fellowships** recognize early-stage academic researchers in the natural sciences and engineering and support them to enhance their research capacity, so that they can become leaders in their field and inspire others.
 Application deadline: December 14, 2024 *Note that an internal expression of interest was previously required
- Forestry Innovation Investment (FII) Wood First Program** promotes and supports innovation in manufacturing, building design and construction to advance wood use in the province. The program achieves its goals by positioning wood as a preferred building material and B.C. as a global leader in wood innovation.
 Application deadline: January 15, 2025
- National Science Foundation-NSERC Designing Materials to Revolutionize and Engineer our Future (DMREF)** offers a unique opportunity for Canadian academic researchers to team up with their US colleagues to build interdisciplinary teams of researchers working synergistically to build the fundamental knowledge base needed to advance the design and development of materials.
 Application deadline: February 4, 2025

Contact: Jacqueline Dockray—Natural Sciences (jacqueline.dockray@unbc.ca) or Mostafa Sabzevari—Applied Sciences and Engineering (seyedmostafa.sabzevari@unbc.ca)

Social Sciences and Humanities Grants

- SSHRC Knowledge Synthesis Grants—Envisioning Governance Systems that Work** will mobilize, examine and synthesize social sciences and humanities research on Envisioning Governance Systems that Work. Note that Knowledge Synthesis Grants are not intended to support original research; rather, they are intended to support the synthesis of existing research knowledge and identify knowledge gaps.
 Application deadline: December 12, 2024
- SSHRC Partnership Engage Grants** provide short-term and timely support for partnered research activities that will inform decision-making at a single partner organization from the public, private or not-for-profit sector.
 Application deadline: December 15, 2024
- SSHRC Destination Horizon Grants** support researchers affiliated with eligible Canadian postsecondary institutions to build capacity, foster existing partnerships, and further develop networks and/or consortia with European Union and other "associated countries" researchers, with the ultimate goal of applying to Horizon Europe—Pillar II calls for proposals.
 Application deadline: January 22, 2025
- SSHRC Connection Grants** support events and outreach activities geared toward short-term, targeted knowledge mobilization initiatives, which represent opportunities to exchange knowledge and to engage with participants on research issues of value to them.
 Application deadline: February 1, 2025
- SSHRC Insight Development Grants** support research in the social sciences and humanities in its initial stages. These grants enable the development of new research questions, as well as experimentation with new methods, theoretical approaches and/or ideas.
 Application deadline: February 2, 2025
- SSHRC Partnership Grants—Stage 1** provide support for new and existing formal partnerships over four to seven years to advance research, research training and/or knowledge mobilization in the social sciences and humanities and are intended for large teams of postsecondary institutions and/or organizations of various types that work in formal collaboration.
 Application deadline: February 10, 2025

Contact: Sharleen Balogh (sharleen.balogh@unbc.ca)

Health Sciences Grants

- Michael Smith Health Research BC-Mitacs industry-based program** supports graduate students and postdoctoral fellows across British Columbia to gain experience working within BC's life sciences sector.
 Letter of Intent deadline (mandatory): Continuous intake until December 1, 2024 Full application deadline: December 20, 2024
- Brain Canada Future Leaders in Canadian Brain Research Program** encourages innovative, unorthodox, and exploratory research from early-career investigators that may be in the early and conceptual stages of project development but has potential for significant impact on our understanding of the brain.
 Letter of intent deadline (mandatory): December 2, 2024 Full application deadline: March 14, 2025
- CIHR Catalyst Grant: Digital Health** will catalyze discovery in digital health, advance pivotal research, and inform applications or interventions relevant to CIHR's Institute of Musculoskeletal Health and Arthritis's broad mandate areas.
 Application deadline: December 3, 2024
- CIHR Team Grant: Healthy Youth** aims to support research teams that bring evidence to at least two of the six youth-identified priorities of Canada's Youth Policy to inform meaningful change that improves youth health and well-being.
 Registration deadline: December 10, 2024 Full application deadline: February 4, 2024
- CIHR Team Grant: Canadian Consortium on Neurodegeneration in Aging (CCNA) Phase III: Research Teams** is open to the diverse neurodegenerative diseases research community to carry out research projects that align with the National Dementia Strategy and the three CCNA research themes (primary prevention, secondary prevention and treatment, quality of life).
 Full application deadline: December 11, 2024 *Note that mandatory registration was previously required
- Michael Smith Health Research BC Trainee Award** provides salary support for talented post-doctoral or health professional researchers and develops their health research careers.
 Letter of Intent deadline (mandatory): December 12, 2024 Full application deadline: February 13, 2024
- CIHR Travel Awards—Institute Community Support** provide funding for students, postdoctoral fellows, early career researchers and knowledge users to present their own research at national and international meetings, workshops, and/or conferences.
 Application deadline: January 7, 2025
- Michael Smith Health Research BC Scholar Program** supports early-career health researchers who are building leading-edge health research programs, training the next generation of scientists and expanding their potential to make significant contributions to their field.
 Full application deadline: January 23, 2025 *Note that mandatory registration was previously required
- Michael Smith Health Research BC Health Professional-Investigator** supports health professionals who are actively involved in patient care to build their health research programs, train the next generation of scientists, and make significant contributions to their field.
 Full application deadline: January 23, 2025 *Note that mandatory registration was previously required
- CIHR Institute for Musculoskeletal Health and Arthritis (IMHA) Inclusive Research Excellence Prizes** aim to recognize exemplary completed work and build capacity in the 6 cross-cutting research pools of a healthy research ecosystem in keeping with both the CIHR Strategic Plan 2021-31 and the CIHR-IMHA Strategic Plan 2021-26.
 Full application deadline: February 19, 2025

Contact: Crystal Carpenter (crystal.carpenter@unbc.ca)

Other Grants and Scholarships

- International Conference on Arctic Research Planning (ICARP IV) Travel Grants** invite applications from master's and PhD students as well as early-career researchers) from UArctic member institutions to apply for travel support if they have abstracts that have been accepted to be presented during the ICARP IV Summit.
 Application deadline: December 15, 2024
- Arctic and Northern Challenge program** aims to address pressing issues impacting the quality of life of Northern peoples and is committed to prioritizing Northern-led research projects that have a strong focus on Northern capacity building.
 Application deadline: January 17, 2025
- SSHRC/CIHR/MSHRBC Research on Research Joint Initiative** aims to enhance national capacity for research on research, also known as metaresearch, and bring Canadian expertise and perspectives into the international dialogue on improving research funding practices.
 Application deadline: February 20, 2025

Contact: See funding description

Internal Grants

- UNBC Green Grants** are accepted from any member of the UNBC community, including students, staff, faculty and campus based organizations, and provide one-time seed funding for research, education and civic engagement projects that promote sustainability at UNBC.
 Application deadlines: twice per year in February and October
- UNBC Green Travel Grants** are accepted from any member of the UNBC community, including students, staff, and faculty, and provide financial support for travel and registration fees for conferences, training sessions, etc. that add to the sustainability knowledge and skills base at UNBC, or communicate the UNBC experience to a broader audience.
 Application deadline: Continuous intake
- Research Strategic Initiatives Grants (RSIG)** welcome requests from all UNBC faculty, research organizations, graduate and undergraduate student groups engaged in research. Funds are directed toward research activities for which other sources of funding are not available.
 There are four application deadlines per year: January 1, April 1, July 1, and October 1
- Graduate Student Travel Award** provides financial support for graduate students participating in knowledge dissemination activities, such as workshops, seminars, scholarly conferences, community engagement events, and other knowledge transfer activities.
 There are four application deadlines per year: January 1, April 1, July 1, and October 1

Contact: See funding description

A Look Ahead / Continuous Intake Grants

- BC Real Estate Foundation Partnering Fund** Deadline: April 15, 2025
- Health Research BC and Mitacs Health-System Focused Funding** LOI deadline: June 30, 2025
- Horizon Europe Funding Calls** Deadlines vary, see link for details
- Environment and Climate Change Canada Funding Programs** Deadlines vary, see link for details
- Mitacs Accelerate** (Continuous Intake)
- Mitacs Globalink Research Award** (Continuous Intake)
- NSERC Alliance Advantage Grants** (Continuous Intake)
- NSERC Alliance Society Grants** (Continuous Intake)
- NSERC Alliance International Grants** (Continuous Intake)
- Mitacs Elevate Postdoctoral Fellowship** (Continuous Intake)
- SERNbc Seed Grants** (Continuous Intake)
- Project Learning Tree—Green Jobs** (Continuous Intake)
- Rio Tinto Aluminum Canada Fund** (Continuous Intake)
- Pacific Salmon Foundation—Partnered Initiatives** (Continuous Intake)
- Science Horizons Youth Internship Program** (Continuous Intake)
- Lotte & John Hecht Memorial Foundation—Innovative Medical Research & Practices** (Continuous Intake)
- FHSS Scholarly Book Awards** (Continuous Intake)

Workshops and Webinars

- Arctic and Northern Challenge Program webinars**
 December 2, 2024; 11:00 am–12:00 pm PT [Link to register](#)
 January 8, 2024; 10:00 am–11:00 am PT [Link to register](#)
- CIHR "Ask Me Anything" Session**—to share information and answer questions regarding the Project Grant competition, the new tri-agency CV and other CIHR developments.
 December 5, 2024; 10:30 am PT
- SSHRC Destination Horizon Grants webinar**
 December 4, 2024; 10:00 am–11:30 am PT
- SSHRC/CIHR/MSHRBC Research on Research Joint Initiative webinar**
 December 6, 2024; 10:00 am–11:00 am PT
[MS Teams Link](#) Webinar number: 295 950 382 612 / Passcode: jNX9kT
- Responsible Conduct of Research webinar**
 Hosted by the Office of Research Services at Kwantlen Polytechnic University
 December 9, 2024; 11:00 am–12:00 pm PT
 For details and to register: [Registration Link](#)
- National Science Foundation-NSERC Designing Materials to Revolutionize and Engineer our Future (DMREF) webinar**
 December 3, 2024; 10:00 am—11:30 am PT
[Registration Link](#)

What is the UNBC Research Guide and where can you find it?

UNBC's Research Guide provides a wealth of information on research processes, procedures, and resources that are available to assist researchers in applying for and managing research funding.

Some key information that is included in the Research Guide is as follows:

- ◇ Research organizational structure at UNBC
- ◇ Key contacts for both pre- and post-award processes
- ◇ Research Institutes and Facilities and Research Staff
- ◇ Guidance to find external funding and internal funding opportunities
- ◇ Resources to assist in preparing your grant application including:
 - * Proposal development
 - * Equity, Diversity and Inclusion
 - * Research Security
 - * Research Data Management
 - * Budget Development
- ◇ Guidance for research contracts
- ◇ Submitting your grant application
- ◇ Post-award administration
- ◇ Information on Intellectual Property

The Research Guide can be found on the Office of Research and Innovation webpage at <https://www.unbc.ca/office-research-and-innovation/research-guides>.

A direct link to the Research Guide is available by clicking [here](#).

Reminder: all grant and contract applications **must** be received by the Office of Research and Innovation via ROMEO a minimum of 5 business days in advance of the agency deadline. Please allow enough time for Chair and Dean approval prior to the internal deadline.