

Student Research News e-bulletin

November 4, 2022

<http://www.med.ubc.ca/srn>

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Funding Opportunities & Awards

New Funding Opportunities:

Mitacs Globalink Research Award

Deadline: 25-Nov-22

Amount: \$6,000

The Mitacs Globalink Research Award supports graduate and senior undergraduate students (year 3+) engaged in research collaborations between Canada and select partner countries (see website for a full list). Students applying must have at least a B average in their two most recent semesters. Note that applicants cannot undertake a research project in a country where they hold citizenship unless they also hold Canadian citizenship or Permanent Residents status. Successful applicants will receive an award of \$6,000. Visit the website for further details.

Endocrine Society Research Experiences for Graduate and Medical Students

Deadline: 6-Jan-23 for priority application cycle

Amount: \$2,500

The Endocrine Society offers Research Experiences for Graduate and Medical Students Awards first to third year MD students. Awardees will receive a stipend to conduct research under the guidance of a Society member for 8-10-week summer research project. Applications are accepted from student-supervisor teams. Awardees will be invited to attend ENDO 2023, the Society's Annual Meeting and Expo, following the summer fellowship. Career building opportunities, including educational webinars, virtual research talks, and access to the early career forum will be provided. Please refer to the website for a complete list of application requirements.

The Brain Tumour Research Studentship

Deadline: 6-Jan-23

Amount: \$10,000 (\$5,000/year)

The Brain Tumour Research Studentship program has been developed to accelerate brain tumour research and encourage new, young researchers to join the field. This award is open to first year medical students AND BSc undergraduate students in years 1 – 3 attending a Canadian university and working on projects to be performed in Canada. The application must be

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submitted in two parts: online and by mail. Successful applicants are provided a stipend of \$10,000 for two summers (\$5,000 per year). Please visit website for additional information and application details.

Society of Interventional Radiology Dr. and Mrs. W.C Culp Student Research Grant

Deadline: 15-Jan-23

Amount: \$6,000

The Dr. and Mrs. W.C. Culp Student Research Grant for MD and non-MD undergraduate students is intended to foster an interest in research and provide up to \$6000 for students conducting a summer research project in interventional radiology and patient care. Students must be citizens or permanent residents of Canada or the US and must identify a supervisor who will mentor them for the duration of their project. Awardees must submit a final written report upon project completion. Applicants can submit a Proposal Development form to the SIR to receive preliminary feedback on their research proposal. For more details, visit their website.

Charles Hollenberg Summer Studentship Program

Deadline: 19-Jan-23

Amount: \$6,510

The Charles Hollenberg Summer Studentship Program is offering 14 summer studentships to undergraduate and medical students to carry out summer research in diabetes under the supervision of a member of the Banting and Best Diabetes Centre. The goal of this program is to introduce students to the field of diabetes research and to encourage research in diabetes and its complications as a career. Check the website for application guidelines. A stipend of \$6,510 will be offered to successful applicants. Note that the Banting and Best Diabetes Centre will provide \$3,255 and \$3,255 must be provided by the supervisor. Students are required to work full-time for a minimum of 12 weeks between May 1 and August 31. Students and supervisors must participate in the Summer Studentship Program which consists of a weekly Seminar Series throughout June and July, as well as a mini-conference in early August. Students are required to submit a one-page abstract of their research to the Mini-Conference.

Funding Reminders:

| Deadline | Award |
|-----------|--|
| 10-Nov-22 | UBC Health Awards Competition |
| 15-Nov-22 | CHS Summer Studentships in Inherited Bleeding Disorders Research |
| ASAP | 3M National Student Fellowship |
| 17-Jan-23 | ASH Minority Medical Student Award Program |

Events

Upcoming Events:

6-Nov-22 2:00pm – 4:00pm (In-person; Lower Atrium of Djavad Mowafaghian Centre for Brain Health)

Neurologic Music Therapy

Very few people would argue the universal power that music has on humans, but what is really going on in the brain when it engages in a task such as listening to, moving with, or playing music? This gathering with Dr. Corene Hurt-Thaut around the piano at DMCBH will give you insights into the evidence-based practice of Neurologic Music Therapy and a glimpse at how elements of music can be used to influence non-musical brain and behavior functions. No registration is required.

7-Nov-22 9:30am - 10:30am (Online)

UBC Translational Medicine Research Rounds: BC Children's Hospital Rare Diseases Discovery – A Model for Collaboration

Bridging the gap between academic research and their clinical applications is a critical step to addressing contemporary health issues, but a complex task. Together, Dr. Turvey and Dr. Lehman co-lead the Rare Disease Discovery Hub at BC Children's Hospital, which aims to identify causes of rare and ultra-rare diseases, and gain insight into how the diseases work

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and hot to target therapies. The Hub is an innovative translational research program with a multi-disciplinary approach to improving outcomes for children in B.C. and their families.

Learning objectives:

1. Understand how the Rare Disease Discovery Hub apply a multi-disciplinary approach to generate insight into rare disease mechanisms and develop new treatments
2. A model to successfully connect clinicians scientists to basic scientists to address rare diseases more effectively.

Zoom ID: 693 6200 8112

Zoom Password: 945305

17-18-Nov-22 All day (University of Calgary Alberta) \$99

Canadian Space Health Research Symposium

The Canadian Space Health Research Symposium is a two-day forum for national and international leading scientists and trainees investigating the effects of spaceflights on humans' health, as well as those whose research has the potential to make a significant contribution to space health. Importantly, the symposium is also a venue for discussing how space health research could impact communities that are confronting a variety of medical conditions on Earth. The symposium is an opportunity for the dissemination of scientific work, the development of collaborative projects, networking, and the engagement of trainees in human health research programs. Click link above to register.

22-Nov-22 All day (Hybrid; UBC Robson Square. or Online)

Earl W. Davie Symposium 2022

This annual 1-day symposium, in honour of Dr. Earl W. Davie, features presentations by leading experts in vascular biology, hemostasis-thrombosis, and cardiovascular and neurologic disease.

Event registration deadline: Tuesday November 15, 2022 at 11:59PM PT. Click link above to register.

22-Nov-22 12:00am - 1:00pm (Online)

Island Health Research: A Conversation on Emerging Research Evidence in Psychedelic Therapy

Learn more about the growing field around psychedelic-assisted therapy to address mental health issues, toxic drug crisis, and more. Presenters include Dr. Sandra Allison, Medical Health Officer (Nanaimo, Oceanside, Alberni-Clayoquot). This event is part of Island Health's annual 'Knowledge-to-Action' month. Join us throughout November to learn about the importance of translating evidence into practice to improve care and outcomes.

Ongoing Events:

| Date | Time | Where | Seminar | Affiliation |
|-------------------|-----------------|-------------------------|--|--|
| Mondays | 12:00-1:00pm | Virtual | Women's Health Seminar Series | Women's Health Research Cluster |
| Wednesdays | 4:00-5:00pm | Biosci room 4223 | Evening Comparative Physiology Seminar | Department of Zoology |
| Wednesdays | 12:00-1:00pm | 2212 Main Mall | Biodiversity Research Seminar Series | Biodiversity Research Centre |
| Wednesdays | 8:00-8:50am | Hybrid | Neurology Grand Rounds Schedule | Department of Neurology |
| Wednesdays | 11:00am-12:00pm | Virtual | BC Neuropsychiatry Program Grand Rounds | Department of Psychiatry |
| Fridays | 10:00-11:00am | Beaty Museum Auditorium | Comparative Physiology Invited Speaker Seminar | Department of Zoology |
| Fridays | 11:00am-12:00pm | Hybrid | Neuroscience Research Colloquium | Djavad Mowafaghian Centre for Brain Health |

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Other Research Opportunities

Announcement Reminders:

[Nis SCHMIDT History of Surgery Prize](#)

Deadline: TBD; sometime in November