

Student Research News e-bulletin

February 17, 2023

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Funding Opportunities & Awards

New Funding Opportunities:

SBME Summer Studentship

Deadline: 17-Mar-23

Amount: \$7,500

School of Biomedical Engineering (SBME) is pleased to launch SBME Synergy: a new Undergraduate Summer Research Program in partnership with the Centre for Blood Research (CBR), the Djavad Mowafaghian Centre for Brain Health (DMCBH), the International Collaboration on Repair Discoveries (ICORD), the Genome Science and Technology Graduate Program (GSAT). SBME's Synergy Summer Studentship Program is a terrific opportunity to get hands-on research experience, be exposed to a wide range of biomedical disciplines and technologies and develop transferable skills! Synergy awards are open to all undergraduate and medical students interested in working under the supervision of a Principal Investigator (PI), Research Associate (RA), or Postdoctoral Fellow (PDF) from the following institutions: CBR, DMCBH, ICORD, GSAT and the SBME. Contact a CBR, DMCBH, ICORD, GSAT, or SBME supervisor (PI, RA, PDF) you are interested in working with.

Once you and your supervisor have agreed to apply for the program, you will work together to complete and submit an application. Please note applications are due March 17, 2023. For more information on the program, application requirements and instructions, please visit the SBME Synergy website.

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Funding Reminders:

Deadline	Award
21-Feb-23	Alex's Lemonade Stand Foundation Pediatric Oncology Student Training (POST) Program
1-Mar-23	American Osler Society William B. Bean Research Award
2-Mar-23	FoM Natural Sciences & Engineering Research Council of Canada (NSERC)
6-Mar-23	Department of Pathology and Laboratory Medicine Summer Student Research Program
10-Mar-23	UBC Centre for Blood Research Summer Studentship Program
10-Mar-23	BCMHSUS Research Summer Studentships
17-Mar-23	University of Colorado Health Innovations Scholars Program
19-Mar-23	Child Neurology Foundation Neurodevelopmental Disabilities Summer Research Scholarship
24-Mar-23	UBC FoM Multidisciplinary Research Program in Medicine
24-Mar-23	Canadian Rheumatology Association Summer Studentship Program
30-Apr-23	Canadian Celiac Association Dr. J. A. Campbell Young Investigator Award
2-May-23	Canadian Cardiovascular Society Have a Heart Bursary Program

Events

Upcoming Events:

21-Feb-23 11:00pm-3:00pm EST (Online)

[Network of Networks Conference 2023: Bringing Research and Care Closer Together \(\\$110\)](#)

N2 hosts various events each year, including our annual meeting, webinars, and community forum meetings. Join N2 for an annual conference focused on bringing research and care closer together.

Registrations close at 7PM EST on February 20th, 2023.

Click link above to register.

22-Feb-23 12:00pm-1:00pm (Hurlburt Auditorium at St. Paul's Hospital, or Online)

[WiP Seminar: An introduction to Synergy Tool implementation and the impact on long term care](#)

This presentation will introduce an ongoing project aimed at improving care delivery for LTC residents by bettering LTC workload management through adapting, implementing, and evaluating the Synergy Model through a multi-phase, mixed-methods study.

Click link above to register.

27-Feb-23 12:00pm-1:00pm (Online)

[SFU Faculty of Health Sciences: African Ancestry Project: Highlighting the diversity of black people in BC and implications on health research](#)

Alice Murage, health researcher and Faculty of Health Sciences PhD candidate, will present her findings from her report for the African Ancestry Project, "Worlds Within: Diverse Histories and Experiences of Black People of African Ancestry in British Columbia." She will be highlighting her findings from the report and discussing the implications of this work on health research.

Click link above to find zoom link.

28-Feb-23 2:00pm-4:00pm (Jack Poole Hall, Robert H. Lee Alumni Centre)

[Friesen Prize Lecture: Dr. Lorne Tyrell on Contributions to Viral Hepatitis, Vaccine Task Force and Covid-19](#)

Dr. David Lorne J. Tyrrell is a visionary clinician-scientist, creative virologist, entrepreneur and academic leader. His most celebrated life-saving accomplishment, in collaboration with Morris Robbins, was the licensing of the first oral anti-viral drug for chronic hepatitis B (Lamivudine) in 200 countries. This led to the establishment of the Li Ka Shing Institute of Virology in 2010 at the University of Alberta, where Dr. Tyrrell is its Founder and Director. The Henry G. Friesen International Prize in

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Health Research, established in 2005 by the Friends of Canadian Institutes of Health Research (FCIHR), recognizes exceptional innovation by a visionary health leader of international stature.

Click link above to register.

8-Mar2:00pm-4:00pm (Online)

Vancouver Coastal Health Research Institute: Celebrating Women in Science

In celebration of International Women's Day, join us to hear from female leaders who are advancing research and innovation in science, technology, engineering and mathematics (STEM) at Vancouver Coastal Health.

At this event, we will hear about the important contributions from female researchers in their field of expertise, and share experiences that shaped their career paths. We interpret women in the broadest sense and respect all ways in which people choose to self-identify. People of all genders are welcome to participate.

This workshop is part of our VCHRI Research Training Series. This series is designed to support the acquisition of advanced skills, techniques and knowledge and lead to enhanced practices in the conduct of research.

Click link above to register.

9-Mar-23 3:00pm-7:00pm (Wesbrook 100, UBC)

Neglected Global Diseases Initiative and University of British Columbia: Global Health Access and Equity Issues in LMICs and HICs: Compare and Contrast

On behalf of the Neglected Global Diseases Initiative (NGDI) at the University of British Columbia and the organizing committee, we would like to invite you to attend the symposium on Global Health Access & Equity Issues in LMICs and HICs: Compare & Contrast. Dr. Peter J. Hotez will be the guest speaker. There will be a graduate student presentation competition and a panel discussion featuring health science researchers and professionals.

Click link above to register.

9-10-Mar-23 11:00pm-3:00pm (Pinnacle Hotel Vancouver Harbourfront)

CHSPR 2023 35th Annual Health Policy Conference (\$250)

The movement to increase value from health care is gaining momentum and related initiatives are flourishing. For many, value from health care means measuring patients' health relative to the cost incurred to achieve their outcomes. However, this concept oversimplifies the complex processes of generating or maintaining health. Focusing on patients' health and health care outcomes means improving access and quality of care, appropriately targeting interventions, and understanding the effects of health inequities, social determinants of health, and systems of health care delivery. Over 1.5 days, the 2023 CHSPR Health Policy Conference will explore these different lenses of measuring value. CHSPR's long-standing conference promotes discussion between policy-makers, academics, providers, patients and national organizations on timely issues shaping health systems in Canada. The 2023 conference will bring together research and policy experts, students, patients and care practitioners from across the health care system.

Click link above to register.

23-Mar-23 9:00pm-6:00pm (UBC Life Sciences Centre)

UBC Faculty of Medicine: Building the Future – Research Trainee Day and Lecture Series

This annual event is designed to showcase the diverse and innovative research work of Faculty of Medicine research trainees and recent senior faculty prize awardees, as well as to provide a venue for the building of new connections and collaborations throughout the Faculty and at all levels. This free event is open to all Faculty of Medicine trainees, faculty, and staff.

Click link above to register.

1-Apr-23 7:30am-4:30pm (Jim Pattison Pavilion, Vancouver General Hospital)

CPD: What's New in Toxicology? What Every Acute Care Practitioner Needs to Know (Students/Residents Early Bird: \$150)

The BC Drug and Poison Centre's medical toxicologists will discuss recent changes in management of drug overdose.

Program highlights include presentation of difficult management cases and discussions of controversial management areas.

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Toxicologists will demonstrate why management of each case is difficult and emphasize key management strategies while focusing on pearls and pitfalls in clinical management.
Click link above to register.

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

Other Research Opportunities

New Announcements:

[UBC Multidisciplinary Undergraduate Research conference \(MURC\) – Call for adjudicators](#)

Application deadline: Deadline Extended to Feb 18th, 2023

The [Multidisciplinary Undergraduate Research Conference \(MURC\)](#) is looking for adjudicators to evaluate presentations! Please distribute this information and application form to any faculty members, graduate students and postdoctoral fellows within your organization. The conference will be held in person with a virtual component on **March 18, 2023**. If you are interested in adjudicating or know anyone else who may be, please fill out the [application form](#) by **Saturday, February 18 at 11:59 PM**.

Announcement Reminders:

[Development of a simulation curriculum for diagnostic radiology resident physicians](#)

Application deadline: applications will be received on an ongoing basis until August 2023

The University of British Columbia Department of Radiology is seeking medical students who are interested in medical education and diagnostic radiology to assist in the development of a simulation curriculum for diagnostic radiology resident physicians. Participating medical students will complete a mandatory orientation session and will then work independently to extract identified cases from the Vancouver General Hospital picture archiving and communication system (PACS), de-anonymize metadata, and upload cases to a commercially available PACS viewer. This educational opportunity will provide medical students interested in diagnostic radiology with invaluable experience both in the development of radiology-specific educational resources and in working directly in the radiology department. Participating medical students will have the opportunity to be involved as an author on medical education manuscripts arising from this work should they choose to be involved though this is not a requirement of involvement.

Medical students interested in participating should send a statement of interest no longer than 1 paragraph to Dr. Helena Bentley via email at bentley@alumni.ubc.ca.