# **Student Research News e-bulletin**

## March 28, 2024

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## **Opportunities & Awards**

# **New Funding Opportunities:**

<u>Undergraduate Research Scholarship for Indigenous and Underrepresented Students</u>

Deadline: 31-Mar-24 Amount: \$2,500

The purpose of this top-up scholarship is to help fund a stipend for an Indigenous undergraduate student, or if no suitable candidate is found, for underrepresented undergraduate students who will be working on any topic of research within the Department of Orthopaedics at UBC over a summer work term (May- Aug). The student must be supervised by a Professor/clinician within the Department of Orthopaedics.

# **Funding Reminders:**

Deadline	Award		
30-Apr-24	Canadian Celiac Association Dr. J. A. Campbell Young Investigator Award		
7-May-24	Canadian Cardiovascular Society Have a Heart Bursary Program		

#### **Events**

#### 10-Apr-24 9:00am-11:15am

#### Regulating Medical AI – Staying Safe in the Fast Lane

In a world where technological advances outpace the speed of policy and regulation, how do we ensure cutting-edge Al technologies are safe, and that regulatory requirements enable, rather than inhibit the potential benefits of Al? This event will feature a lively discussion on the regulation of Al – where current regulation works and where it falls short of ensuring novel Al technologies are safe for medical use. NEJM Al editors will speak with regulatory experts, scientists, and policy makers about what challenges lie ahead for new Al technologies as well as how scientific evidence, ethical principles, regulation, and regulatory science can enable, and even accelerate, the positive of Al impact on patients.

Click link above to register.

# 17-Apr-24 (Chan Auditorium, BC Children's Hospital Research Institute and Online)

Increase BC: Interdisciplinary Conference in Rehabilitation Science BC

Interdisciplinary Conference in Rehabilitation Science of BC (INCREASE BC) is a collaborative initiative between the UBC Division of Physical Medicine and Rehabilitation, Rehab Research Program, Vancouver Coastal Health Research Institute (VCHRI), and the UBC Rehabilitation Sciences Executive Committee. The mission of INCREASE BC is to improve research in rehabilitation, which enables us to advance collaborative rehabilitation care and improve the lives of people living with disabilities, injuries, and chronic health conditions in British Columbia. The day is open to researchers, rehabilitation

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clinicians, physicians, students, and those with an interest in rehabilitation science and research. The keynote sessions will revolve around the theme of "Integrating artificial intelligence in rehabilitation".

Click link above to register.

# 25-Apr-24 9:00am-6:00pm (Fairmont Pacific Rim)

LSBC's Inaugural Digital Health Conference

We are thrilled to launch our inaugural Digital Health Conference on April 25, 2024. This day-long event will connect sector leaders for in-depth discussions on the important role digital health has in the future of healthcare. As health technologies evolve, they present unprecedented challenges and opportunities to improve patient care and individual health outcomes. From Al-powered medical devices and diagnostics to technologies accessing real-time data, the possibilities for digital health truly are exciting.

The event will offer comprehensive programming which includes company pitches, insightful keynote presentations, engaging fireside chats, and thought-provoking panel discussions focusing on innovations within the digital health sector.

Join us in shaping the conversation and learn about the evolution of British Columbia's health tech/digital health sector.

Click link above to register.

#### 31 May-24 to 1-Jun-24 (Vancouver Marriott Pinnacle Downtown Hotel)

#### **BCCSU: 6<sup>th</sup> Annual BC Substance Use Conference**

This year's conference will be held May 31 and June 1, 2024. To enable province-wide participation, we will be hosting a blended conference this year, with both virtual and in-person options for attendance. The in-person program will be held at the Vancouver Marriott Pinnacle Downtown Hotel.

The conference theme this year is *From Idea to Implementation: Putting Evidence, Experience, and Ways of Knowing into Action.* We hope this theme will facilitate discussions focused on ways to implement new and innovative research, clinical guidance, and accumulating clinical and lived experience into an accessible, flexible, inclusive, equitable, and person-centred system of substance use care that is able to adjust to the rapidly evolving needs of people who use substances.

Click link above to register.

## 31-May-24 to 1-Jun-24 (Pan Pacific Vancouver)

Providence Health Care: 2024 West Coast Conference on Aging

**Step into the 2024 West Coast Conference on Aging**, a visionary event poised to redefine the future of seniors' care. Here, distinguished speakers will illuminate paths towards a more equitable healthcare system for our aging population.

This dynamic two-day experience brings together some of the most innovative people in health care—leaders, clinicians, change makers, people with lived and living experience, and policymakers—in a powerful exchange of ideas and solutions. Delve into crucial discussions, covering topics from the socioeconomic dimensions of aging, to the unique health and wellness experiences of Indigenous peoples and 2SLGBTQIA+ individuals across the spectrum seniors' care services. Discover how we can integrate and elevate person-centered care philosophies across all healthcare services, fostering a culture of inclusivity and deeper understandings.

Explore new horizons in clinical care and support services, focussing on those living with intellectual disabilities and dementia.

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Engage in thought-provoking conversations about creating nurturing environments for seniors, including those with histories of trauma and substance use.

Click link above to register.

# **Ongoing Events:**

Date	Time	Where	Seminar	Affiliation
Mondays	9:00- 10:00am	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
Fridays	11:00am- 12:00pm	Hybrid	Neuroscience Research Colloquium	<u>Djavad Mowafaghian Centre for Brain Health</u>
Fridays	12:00- 1:00pm	Beaty Museum Auditorium	Comparative Physiology Invited Speaker Seminar	Department of Zoology