

Student Research News e-bulletin

December 7, 2018

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

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Funding Opportunities and Awards

[Society for Vascular Surgery Student Research Fellowship](#)

Deadline: Feb 1, 2019

The Society for Vascular Surgery (SVS) Foundation Student Research Fellowship stimulates laboratory and clinical vascular research by **MD and non-MD undergraduate students** at universities in the US and Canada. The award supports projects of 2-12 months duration. Applicants must also be sponsored by an active member of SVS. Each award consists of a \$3,000 USD student stipend. Students and their supervisor must submit a final report following the completion of their project. For application details, visit their website hyperlinked above.

[The Eye Foundation of Canada Summer Scholarship \(Toronto\)](#)

Deadline: Feb 2, 2019

The Eye Foundation of Canada is offering scholarships for **medical students who will have just completed their 2nd year of medical school** to spend the summer furthering their education in ophthalmic medicine, surgery, and research. The 8-10 week program provides scholarships up to \$8,000 and will be conducted at Eye Associates with portions at University of Toronto teaching hospitals. Please visit the website for further information.

[UBC FoM Summer Student Research Program](#)

Deadline: Feb 15, 2019

The Faculty of Medicine Summer Student Research Program (FoM SSRP) is a competition open to **MD (Years 1 and 3) and non-MD undergraduate students** registered at UBC. It provides funding for a summer research project supervised by a member of the FoM. Applications are submitted by student-supervisor teams. To be eligible, supervisors must have a current faculty appointment (instructor or higher, including clinical) in the UBC FoM. Please check the website, including the FAQ for more information.

[UBC Faculty of Pharmaceutical Sciences Summer Student Research Program](#)

Deadline: Feb 15, 2019

The Faculty of Pharmaceutical Sciences Summer Student Research Program provides opportunities for **non-MD undergraduate students** to participate in research conducted within the Faculty of Pharmaceutical Sciences over the summer. The appointment will involve full time work in a research group for a 12-week period. Successful applicants are paid a minimum of \$4,557 for the duration. Awardees will also participate in the faculty of Pharmaceutical Sciences poster competition (Sept.). Visit the website for more information.

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Funding Reminders

[ASH Physician-Scientist Career Development Award](#) – Jan 15, 2019

[Charles Hollenberg Summer Studentship Program](#) – Jan 23, 2019

[BTFC Brain Tumour Research Studentship](#) – Jan 26, 2019

[Canadian Foundation for Infectious Diseases AMMI Canada Medical Student Research Award](#) – Jan 29, 2019

[Canadian Frailty Network Summer Studentship](#) – Jan 29, 2019 (IOI)

[Canadian Foundation for Infectious Diseases Undergraduate Summer Research Awards](#) – Jan 29, 2019

[3M National Student Fellowship](#) – Jan 31, 2019

[CurePSP Urso Summer Student Fellowships \(for Research on Progressive Supranuclear Palsy\)](#) – Jan 31, 2019

[Canadian Association of Gastroenterology Summer Studentship Awards](#) – Jan 31, 2019

[Neurosurgery Research and Education Foundation Medical Student Summer Research Fellowship](#) – Feb 1, 2019

[Society of Interventional Radiology Dr. and Mrs. W.C. Culp Student Research Grant](#) – Feb 1, 2019

[Radiological Society of North America \(RSNA\) Medical Student Grant](#) – Feb 1, 2019

[Gerstner Sloan-Kettering Summer Undergraduate Research Program \(New York\)](#) – Feb 1, 2019

[American Physiological Society \(APS\) Undergraduate Summer Research Fellowships](#) – Feb 1, 2019

[Mitacs Globalink Research Awards](#) – ongoing, for summer 2019 submit before Jan 31, 2018

For additional funding opportunities visit: <http://med.ubc.ca/current-learners/research/funding/>.

Upcoming Events

SEMINAR SERIES: [Dept. of BMB Discussion Seminar: Delivery of mRNA to platelets using lipid nanoparticles](#)

Dec 10, 2018, 3:00-4:00PM

Location: LSC 3, 2350 Health Sciences Mall

The department of Biochemistry and Molecular Biology invites you to their discussion seminar *Delivery of mRNA to platelets using lipid nanoparticles* led by Stefanie Novakowski, PhD Candidate, Kastrop Lab. See below for a preview of the lecture content:

Platelets are small, anucleate cells that circulate in the blood stream and mediate hemostasis, inflammation, and angiogenesis. Platelet transfusions are used to treat active bleeding as well as to prevent bleeding during thrombocytopenia or prior to surgery. A method for genetically modifying platelets might enhance their efficacy and lead to new therapeutic uses for platelets. See website hyperlinked above for more details.

[The Science and Application of Wearable Technologies for Physical Activity](#)

Dec 13, 2018, 4:30PM

Location: VGH Paetzold Auditorium, 899 West 12th Avenue, Vancouver

The UBC Physical Activity and Precision Health Research Cluster invites you to a presentation on how technology can help us stay active and healthy. Speakers include:

Professor Linda Li, PhD, PT, University of British Columbia, whose research centers on improving care for people with arthritis and empowering patient self-management. Specifically, the integration of online, mobile, and wearable tools in health care.

Professor Laurent Bouyer, PhD, Laval University, whose research focuses on motor control and motor learning.

Professor Reed Ferber, PhD, University of Calgary, who is the founder and director of the Running Injury Clinic and internationally recognized as a leading expert in biomechanics research using wearable technology for the prevention and treatment of musculoskeletal injuries and disease.

See website hyperlinked above for more details.

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[SEMINAR SERIES: BCCH Discovery Talks: Neuronal Connectivity: A really cool model for community partner-academic neurology network for epilepsy care in Ontario](#)

Dec 14, 2018, 10:00-11:00AM

Location: Chan Centre for Family Health Education, BC Children's Hospital Research Institute, or [online](#)

The BC Children's Hospital invites you to a lecture in their Discovery Talks Series within the Brain, Behaviour, and Development Theme: "Neuronal Connectivity: A really cool model for community partner-academic neurology for epilepsy care in Ontario". The talk will be led by **Dr. O. Carter Snead, MD, FRCPC**, Clinician Scientist, the Hospital for Sick Children; Professor, Departments of Paediatrics, Pharmacology, and Medicine (Neurology), University of Toronto.

Some of the learning objectives of the talk include understanding the Ontario Epilepsy Network and how Project ECHO Epilepsy across the Life Span in Ontario enhances epilepsy care throughout the province. For more information, please email BB&D@bcchr.ca.

[Heart + Lung Health Fest 2019 - Poster Competition for Scientific Symposium](#)

Event: Feb 7-8, 2019, Abstract deadline: Jan 10, 2019

Location: Pinnacle Hotel Harbourfront

Students, residents and fellows are invited to submit poster abstract submissions for Heart + Lung Health Fest 2019. A maximum of 50 abstracts will be accepted. Posters previously presented at other events can be submitted; although updates are encouraged in order to reflect current progress of the project.

Poster presentations provide a great opportunity to present ongoing research, to celebrate success, and expand one's network of learners and friends. Please see the website hyperlinked above for complete submission guidelines.

[Global Health Conference 2019 – Student Poster Competition](#)

Event: Jan 24, 2019, 12:00-6:00PM, Abstract Deadline: Jan 1, 2019

Location: BC Children's Hospital, Chan Auditorium

The School of Population and Public Health, UBC & Centre for International Child Health, BC Children's Hospital are looking for submissions of posters from students to be displayed at the 2019 Global Health Conference. The conference will feature multidisciplinary expert speakers, including **Dr. Keith Martin**, Executive Director, Consortium for Universities of Global Health. It will also include panelists from across the greater UBC community looking to emphasize Canada's commitment to global health. Some of the panel discussions include the role of institutions on Global Health, students in Global Health and the implementation of innovation in Global Health.

Guidelines for the poster as well as the submission form (due Jan 1st) can be found [here](#).

Event Reminders

CONFERENCE: [Western Student and Resident Medical Research Forum](#) – Jan 24-26, 2018

[Clinical Research Ethics Board Office Drop-In Sessions](#) – Every 2nd & 4th Monday of the month

For additional event listing visit: <http://www.med.ubc.ca/current-learners/research/stay-connected/>.

Reminders

[UBC Medical Journal \(UBCMJ\) Call for Submissions: Fall 2019](#) – Feb 8, 2019

Find additional information and resources on the Student Research website: <http://med.ubc.ca/current-learners/research/>.