Student Research News e-bulletin

January 12, 2018

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

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Funding Opportunities and Awards

Canadian Frailty Network Summer Studentship

Deadline: Jan 29, 2018 at 12pm ET (Indication of Intent); Feb 12, 2018 at 12 pm ET (Application)

The Canadian Frailty Network offers awards of up \$4000 to Canadian **MD** and non-**MD** undergraduates to conduct research related to improving healthcare for older Canadians living with frailty. Awards must be matched by the student's supervisor. Students must have completed their first year of study. **Note that applicants must submit an Indication of Intent by January 29.** The full application is due February 12. Visit the website for more information.

American Society of Hematology (ASH) Hematology Opportunities for the Next Generation of Research Scientists Deadline: Feb 1, 2018

The ASH Hematology Opportunities for the Next-Generation of Research Scientists Award (HONORS) is intended for **medical students and residents** (trainees who have not yet entered a hematology-related training program) in the US, Canada, or Mexico with an interest in hematology research. Applicants must be ASH members or have a membership application pending at the time of submission, and must find a supervisor who is an ASH member in good standing. The award will provide a \$5,000 stipend to conduct either a summer project (3 months maximum), or a flexible project of 3 to 12 months duration. For full application guidelines, visit the website.

HIV Medicine Association Student Program

Deadline: Feb 15, 2018

The HIV Medicine Association (HIVMA) provides support for up to three years for HIV-related clinical research projects and mentorship. **1**st **to 3**rd **year medical students** at accredited US and Canadian medical schools are eligible to apply. Student mentors must be HIVMA/IDSA members and be able to commit to mentoring through the duration of the grant. Successful applicants will receive free HIVMA/IDSA membership and a \$3,500 yearly stipend for up to three years. Students are expected to submit a report at the end of each year detailing their research. **Note that Canadian medical students are still eligible to apply despite not being listed on the website.**

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American Society for Pharmacology and Experimental Therapeutics Summer Undergraduate Research Fellow Deadline: Mar 1, 2018

The American Society for Pharmacology and Experimental Therapeutics (ASPET) will be offering a Summer Undergraduate Research Fellow Award to **non-MD undergraduate students** interested in pharmacology research. Successful applicants will receive a stipend of \$2,800 for a minimum of 10 weeks participation in the program and must submit a report at the end of their research. Applicants must have a mentor who is a regular member of ASPET in good standing. Please visit the website for further details.

Funding Reminders

Charles Holenberg Summer Studentship Program 2018 - Jan 23, 2018 at 5pm

BTFC Brain Tumour Research Studentship - Jan 26, 2018 at 4pm

Canadian Foundation for Infectious Diseases AMMI Canada Medical Student Research Award - Jan 29, 2018

Canadian Foundation for Infectious Diseases Undergraduate Summer Research Award - Jan 29, 2018

3M National Student Fellowship - Jan 31, 2018

CurePSP Urso Summer Student Fellowship – Jan 31, 2018

Canadian Association of Gastroenterology Summer Studentship Award – Jan 31, 2018

Dr. J.A. Campbell Young Investigator Award - Jan 31, 2018

Neurosurgery Research and Education Foundation Medical Student Summer Research Fellowship - Feb 1, 2018

Society of Interventional Radiology Dr. and Mrs. W.C. Culp Student Research Grant - Feb 1, 2018 at 5pm EST

Radiological Society of North America (RSNA) Medical Student Grant - Feb 1, 2018

Society for Vascular Surgery (SVS) Student Research Fellowship - Feb 1, 2018

Gerstner Sloan-Kettering Summer Undergraduate Research Program - Feb 1, 2018

American Physiological Society (APS) Undergraduate Summer Research Fellowships - Feb 1, 2018

American Physiological Society (APS) Undergraduate Summer Research Excellence Fellowships - Feb 1, 2018

The Eye Foundation of Canada Summer Scholarship – Feb 2, 2018

UBC FoM Summer Student Research Program – Feb 15, 2018

UBC Faculty of Pharmaceutical Sciences Summer Student Research Program - Feb 15, 2018

CSNS/CNS Medical Student Summer Fellowship in Socioeconomic Research - Feb 15, 2018 11pm CST

Society of Hospital Medicine: Student Hospitalist Scholar Grant - Feb 15, 2018

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

Upcoming Events

MD/PhD Building Bridges Seminar Series

Date: Jan 22, 2018 6:00-7:00pm

Location: Latham Hall, Medical Student Alumni Centre, 12th Ave & Heather St.

Amanda Dancsok, MD/PhD student in the Department of Pathology and Laboratory Medicine, will be giving a student presentation. Her doctoral work focuses on sarcomas, a broad group of soft-tissue cancers that commonly affect adolescents and young adults. Amanda's PhD supervisor is Dr. Torsten Nielsen, a professor in the Department of Pathology and Laboratory Medicine.

Centre for Blood Research Seminar Series - Cancer Cell Biology: Below the Diffraction Limit

Date: Jan 17, 2018 12:00-1:00pm

Location: LSC 3

Dr. Ivan Robert Nabi, a professor in Department of Cellular and Physiological Sciences, will be presenting on the recent work and development of super-resolution microscopy (STED, SMLM) to the study of 2 proteins, Caveolin-1 and Gp78. Both of these proteins have been credited with tumour suppressor and promoter functions, and their roles in cancer are diverse and complex.

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UBC Clinician Investigator Program (CIP) Information and Networking Session

Date: Jan 19, 2018 5:00-8:00pm

Location: Paetzold Health Education Centre Jim Pattison Pavilion, VGH

The event is an information session and networking event for UBC medical students interested in pursuing a clinicianscientist career. It will feature speakers, including CIP Program Director, Dr. Sian Spacey, current CIP fellows, and CIP alumni, who will provide first-hand experience and wisdom regarding their academic journey. Confirmed speakers:

- CIP Fellows: Jean-Michel Lavoie, Medical Oncology; Nicole Mak, General Surgery; Matthew Kadatz, Nephrology
- Alumni: Dan Renouf, Medical Oncology; Rebecca Deyell, Pediatric Hematologist; Liam Brunham, Internal Medicine

This event will be catered by the CIP program, so please RSVP here if you will be attending.

The Henry G. Friesen International Prize in Health Research Lectures

Date: Jan 24-25, 2018 4:00-5:00pm

Location: Jan 24 – Host: Centre for Brain Health, Room 101; Alternative: Diamond Health Care Centre, Room 9299 Jan 25 – Host: St. Paul's Hospital, Room 1477; Alternative: Life Sciences Centre, Room 1312

The recipient of the 2017 Friesen Prize in Health Research, Dr. Alan Bernstein, will be hosting two keynote lectures: **Artificial Intelligence** on Jan 24th and **Canada's Role in Science** on Jan 25th. Dr. Bernstein will be present at the host locations and a Q&A will follow each lecture.

Dr. Alan Bernstein is renowned as a stem cell and cancer scientist, as an institutional leader in Canada, and as the current CIFAR president. He is the recipient of major awards and honours, including Order of Canada, induction into the Canadian Medical Hall of Fame, and the Gairdner Award.

DIY Health: Empathy as Medication and a Course of Emotional Learning

Date: Jan 26, 2018 9:00-10:00am

Location: Michael Smith Laboratories Room 102

How can a dose of empathy help many patients as much as a pill? Dr. Jeremy Howick will be discussing the randomized trial evidence behind how empathic and positive messaging can benefit patients as much as drugs for most mild pain, depression, and anxiety. Then, SPPH Assistant Professor, Dr. Eva Oberle, will discuss her research into how social and emotional learning contribute to happy healthy kids.

Event Reminders

<u>Inaugural Psychiatry Summer Immersion Program</u> – Jun 4-6 (Applications start Jan 15, 2018)
<u>Clinical Research Ethics Board Office Drop-In Sessions</u> – Every 2nd & 4th Monday of the month
For additional event listing visit: http://www.med.ubc.ca/current-learners/research/stay-connected/.

Additional Research and Scholarship Opportunities & Resources

Reminders

<u>Call for Submissions: UBC Multidisciplinary Undergraduate Conference (MURC)</u> – Jan 21, 2018 <u>Call for Submissions: University of Toronto Medical Journal Brain Health Issue</u> – Jan 30, 2018 <u>Call for Submissions: UBC Medical Journal</u> – Mar 10, 2018

Additional research and scholarship information and resources are available on the Student Research website: http://med.ubc.ca/current-learners/research/.