

Student Research News e-bulletin

April 19, 2013

Student Research News contact information:

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Funding Reminders

[BC Clinical Genomics Travel Awards](#) – ongoing

For additional funding opportunities visit: http://med.ubc.ca/research/md_undergrad/

Upcoming Events

[UBC Animal Care Committee Drop in Hours](#)

Date: April 24th, 2013; 9:00 am - 11:00 am

Location: UBC Office of Research Services, 102-6190 Agronomy Road

The Animal Care Committee has implemented pre-scheduled drop-in hours for those wishing to meet with a member of the Animal Care Committee. The scheduled times are designed to facilitate dialogue on matters animal-related. For example, the time could be used to discuss provisos related to a protocol, provide assistance and advice on submitting a new protocol, or provide information on animal procedures.

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[The Motivation, Promise, and Success of Bayesian Adaptive Trial Design](#)

Date: April 26, 2013; 12:00-1:30pm

Location: Room 1477, St. Paul's Hospital (aka Large Lecture Theatre)

The BC Clinical Research Infrastructure Network (BCCRIN) has announced their first in a series of Visiting Professor lectures, with Dr. Roger Lewis, Professor, David Geffen School of Medicine, UCLA and Vice-Chair, Academic Affairs, Department of Emergency Medicine, Harbor-UCLA Medical Center.

The Visiting Professor series aims to educate attendees about leading edge methods in design, analysis and interpretation of clinical studies. Dr. Lewis' talk will help participants understand more about the strengths and limitations of Bayesian adaptive trial design.

For full details, map and directions, please see the [Event Poster](#).

[Café Scientifique - Allergies](#)

Date: April 29, 2013; Refreshments 6:15-7:00 pm and Talks & discussion 7:00-8:00 pm

Location: Van Dusen Gardens Great Hall (5251 Oak Street)

CIHR Human Immunology Network and the Immunity in Health & Disease research cluster at CFRI are hosting a Café Scientifique at Van Dusen Gardens. The scientific moderator is Dr. Rusung Tan and the speakers include Dr. Stuart Turvey, Dr. Amin Kanani and Dr. Edmond Chan. Please [view the event poster](#) for more details.

[LSI Café Scientifique – Super Resolution Microscopy: Breaking the Diffraction Barrier](#)

Date: April 30, 2013; 6:00-8:00 pm

Location: LSC3, UBC Life Sciences Centre (2350 Health Sciences Mall)

The next café in the "Seeing is Believing" will feature:

Speakers: Dr. Robert Nabi, UBC Department of Cellular and Physiological Sciences
Dr. Keng-Chang Chou, UBC Department of Chemistry

Please RSVP to nvohra@mail.ubc.ca by April 23rd.

[SBN Annual Research Exchange and Poster Competition](#)

Date: May 3, 2013; 8:00am – 4:00 pm REGISTRATION DEADLINE: April 30, 2013

Location: UBC Pharmaceutical Sciences Building Main Foyer (2405 Wesbrook Mall)

The Student Biotechnology Network and Genome BC are pleased to invite BC's scientific community to our annual Research Exchange & Poster Competition. Students from BC's academic institutions will have an opportunity to present their research to our province's scientific community. Undergraduate

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and graduate students, as well as post-doctoral fellows, across all life sciences disciplines are invited to submit an abstract. Cash prizes will be given for the top three posters. Students will have the opportunity to talk with researchers from academia and industry, as well as meet company representatives. Please join us for this great opportunity to showcase your research!

*Abstract registration will close on **April 30**. Submit your abstract [here](#).*

[Health Literacy and Heart and Lung Disease](#)

Date: May 4, 2013; 9:00am to 12:30pm

Location: UBC Liu Institute for Global Issues, Multipurpose Room (6476 Northwest Marine Drive)

Low health literacy has a critical impact on the cost and quality of health care. Three out of ten Canadians are at the lowest level of general literacy, leaving them at risk of being unable to read instructions for medications, easily understand written instructions, or fully comply with their treatment regimen. This realization has resulted in an increased focus on health and literacy linkages, and has sparked concern across the spectrum of health care providers about how to work effectively with low literate populations. "Health literacy" as a link between literacy and health is, therefore, becoming increasingly important for social, economic and health development.

During this session we will hear from a number of speakers who will describe their research exploring various aspects of the relationship between health literacy and health outcomes. There will also be a poster presentation; if you are interested in submitting a poster, please contact Iraj Poureslami or Jessica Shum on 604.875.4111, local 61812 or local 54565.

This free session is open to the public and will be accessible via videoconferencing.

[CIHR Café Scientifique: Resilience in Youth Coping with Stigma](#)

Date: May 9, 2013; 7:00-9:00 pm (doors at 6:45)

Location: Juliet's Café (1905 Cornwall Avenue, Vancouver)

RSVP by May 6th: osot.wellcafe@ubc.ca

The UBC Department of Occupational Science and Occupational Therapy invites you to join us for an evening of thought provoking discussion on resilience research recently conducted with stigmatized youth living in British Columbia. What is stigma? What is resilience? What helps youth cope with stigma? We will discuss stigma in relation to mental illness, sexual orientation, abuse, and exploitation, and present interventions that reduce stigma, bolster resilience, and decrease health inequities. The Café will encourage discussion on ways to support resilience- promoting processes among vulnerable youth. Refreshments will be served.

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Speakers:

Elizabeth Saewyc, PhD; CIHR Chair in Applied Public Health; Professor, UBC School of Nursing

Yuko Homma, PhD; Postdoctoral Fellow; UBC School of Nursing

Shalini Lal, PhD; Postdoctoral Fellow; Department of Psychiatry; McGill University

[Faculty of Science Nobel Talks: From stem cells to maturity and back – promises and perils of reprogramming cell fate](#)

Date: May 16, 2013; 3:00 – 4:30 pm

Location: IRMACS Theatre, Simon Fraser University (Burnaby Campus)

Dr. Esther M. Verheyen, Professor of Molecular Biology and Biochemistry at SFU presents a talk based on Sir John B. Gurdon's and Dr. Shinya Yamanaka's Nobel prize in Physiology or Medicine for "*the discovery that mature cells can be reprogrammed to become pluripotent*". Everyone is welcome to this free event and refreshments will be served.

Event Reminders

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

CONFERENCE: [Global Trends and Issues in Clinical Research](#) –April 23, 2013

CONFERENCE: [Canadian Conference on Medical Education](#) – April 20-23, 2012

[Café Scientifique Victoria – Rewiring Cancer: Using the Drivers of Cancer to Kill it](#) – April 23, 2013

[The 9th D. Harold Copp Lecture: On Being the Right Cell Size](#) – May 7, 2013

[2013 Wall Exchange – Bugs 'R Us: The Role of Microbes in Health, Disease and Society](#) – May 21, 2013

For additional event listing visit: http://med.ubc.ca/research/md_undergrad/events/

Ongoing Seminar Series

Please follow this [link](#) for a list of ongoing events and seminar series that may be of interest to MD undergraduate students.

Reminder: [MD/PhD Building Bridges Seminar Series](#)

Date: May 6, 2013, 6:00 – 7:00 pm

Location: Medical Student Alumni Centre, 12th Avenue & Heather Street, Vancouver, BC;

Videoconference: Victoria: MSB 107, Kelowna: KGH 237.

This well established seminar series is aimed at illustrating the relationship that exists between clinical practice and medical research. The meetings offer a casual and relaxed atmosphere to profile individuals who have successfully combined both clinical and research aspects into their medical careers. In addition to talking about their active research, the invited speakers also talk about their

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experiences, discuss their training background, share their advice for prospective clinician-scientists, and offer their opinions on career development options for clinician-scientists. All faculty, clinical investigator trainees and students in the Faculty of Medicine are invited.

Speaker: **Dr. Evelyn Stewart**, Associate Professor, Division of Clinical & Behavioural Neurosciences, Department of Psychiatry, UBC; Senior Clinician Scientist, Child & Family Research Institute

(see April 5th edition for more details)

Additional Research and Scholarship Opportunities & Resources

Reminders

[Volunteer Research Assistant – CIPHER study \(Dr. Peter von Dadelszen\)](#) (see April 5th edition for details)

[U21 UNMDG Student Poster Competition](#) – Deadline: May 31, 2013; 5:00 pm PST

[Vancouver Coastal Health Research Institute \(VCHRI\) Researcher Directory](#)

[New CFRI Trainee website](#)

[This changed my practice \(online resource\)](#)

Remember additional research and scholarship information and resources are available on the FoM Research Office Website: http://med.ubc.ca/research/md_undergrad/
