

Student Research News e-bulletin

January 16, 2015

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Funding Reminders

[2015 Undergraduate Research Awards](#) – May 29, 2015

[RHSRN BC Conference Travel Bursary application](#) – ongoing

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

Upcoming Events

[The Secret, Social Lives of Bacteria](#)

Date: May 26, 2015; 7:30 pm

Location: Vogue Theatre, Vancouver (918 Granville St)

Presented by the Peter Wall Institute for Advanced Studies: Bonnie Bassler, “the Bacteria Whisperer,” has discovered how bacteria talk to one another. This process called “quorum sensing” allows bacteria to work together and control bacterial virulence. She works on ways to interfere with quorum sensing, which has ignited a flurry of new medical and drug research.

Tickets are free but must be reserved and are in limited supply. Visit pwias.ubc.ca

[Bad bugs, no drugs and no low hanging fruit](#)

Date: Jun 4, 2015; 12:30-1:30 pm

Location: Pharmaceutical Sciences Building, London Drugs Theatre (Room 1201), 2405 Wesbrook Mall

Join us for a seminar featuring Dr. Eric Brown, Canada Research Chair in Microbial Chemical Biology; Director, Biomedical Discovery and Commercialization Program; Professor Department of Biochemistry and Biomedical Sciences and M.G. DeGrootte Institute for Infectious Disease Research. Dr. Brown's research interests are in studying complex and poorly understood aspects of biology in bacteria using molecular genetic and biochemical

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approaches. He oversees an ambitious effort in chemical genomics aimed at mapping and understanding the interaction of drug-like small molecules with bacterial cell systems.

[School of Hard Knocks: What do we know about sports concussion?](#)

Date: Jun 11, 2015; 6:30-9:00 pm

Location: The Robert H. Lee Alumni Centre (6163 University Boulevard)

At least 332,000 professional and amateur athletes in North America will watch their sport from the stands or the couch as they recover from a concussion this year. Being sidelined certainly isn't the most severe consequence of a rough or violent hit in sport. Concussions can have serious, cumulative, and long-lasting effects. When concussed athletes return to play before their brain function is fully restored, they are more likely to sustain a second concussion, which in turn may have greater consequences.

Join scientists and clinicians from UBC's Faculty of Medicine for a discussion on the latest science behind sport concussions. Tailored for parents, athletes, coaches, and teachers, this panel of international thought leaders will cover the big questions on everyone's mind:

What are the real dangers of sport concussions?
How can they be prevented?
What treatments are available?
How much do we really know?
Is there more to learn?

Cost: \$10 per person. Light refreshments will be served.

[9th Annual Lorne D. Sullivan Lectureship and Research Day \(Urology\)](#)

Date: Jun 16, 2015; 8:00 am

Location: Paetzold Health Education Centre Auditorium (855 West 12th Ave, Vancouver)

You are invited to attend the 9th Annual Lorne D. Sullivan Lectureship and Research Day to discover the types of clinical and basic science research being conducted in the Department of Urologic Sciences.

Posters will be displayed at the Paetzold atrium and an abbreviated program is available online (hyperlinked above). To assist us in our planning process, we would ask you to [RSVP by June 5](#) with your full name regarding your attendance at each of the following: 1. Breakfast prior to the presentations; 2. Morning sessions; 3. Lunch; 4. Afternoon sessions. When you attend any or all of the above, please remember to stop by our registration desk outside the Auditorium to sign in and pick up the event brochure and abstract booklet.

[CFRI 15th annual Trainee Research Forum](#)

Date: Jun 18, 2015

Location: Chieng Family Atrium, CFRI

Join us at the Child & Family Research Institute's **15th Trainee Research Forum** as we celebrate excellence in our talented research community. The program includes trainee poster presentations, where research trainees,

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clinical residents and subspecialty fellows based at C&W will to showcase their outstanding work and contributions to research at CFRI, as well as presentation of outstanding achievement award to recognize trainee achievements in research aimed at improving the health and wellbeing of children and/or families. For more information please visit the website (hyperlinked above).

UBC Depart of Occupational Science & Occupational Therapy – Visiting Scholar Dr. Atiya Mahmood

Date: Jun 25, 2015; 2:30-4:00 pm

Location: Lab 3, 3rd floor, UBC Hospital, Koerner Pavilion (2211 Wesbrook Mall)

The Department of Occupational Science and Occupational Therapy is delighted to host Dr. Atiya Mahmood (Associate Professor, Department of Gerontology, Simon Fraser University) who will present on her research on mobility, aging and the built environment. The title of her presentation is “Mobility, Aging and Built Environment: Participatory Research on Neighbourhood Walkability with Photovoice and Environmental Audits”. Please email Cynthia.hsieh@ubc.ca if you would like to attend.

Event Reminders

[11th Harold D Copp Lecture: Unfolded Protein Response in Health and Disease – May 25, 2015](#)

[Brain Talks: MDMA-Assisted Psychotherapy for the treatment of PTSD – May 28, 2015](#)

[2015 PHCRI Research Day](#) – Jun 1, 2015

CONFERENCE: [Personalized Medicine Summit](#) – Jun 7-9, 2015

Radiology Research day – June 11, 2015.

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

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

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

Additional Research and Scholarship Opportunities & Resources

MD Student Research Opportunity - UBC Division of Gastroenterology (Pancreatic Cancer)

The UBC Division of Gastroenterology at Vancouver General Hospital is looking for a medical student to undertake a research project relating to Pancreas Cancer.

Duties will include: Retrospective chart review, Data entry, Database creation

Commencement June/July 2015 until September 2015 Position is appropriately salaried.

Interested students should send a CV and statement of interest to: Dr. Fergal Donnellan at fergal.donnellan@vch.ca as soon as possible. The ideal start date is early June.

Reminders

CPSBC – Summer Research Student (MD) – REPOST SEEKING ADDITIONAL APPLICANTS (see May 8th edition)

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