Welcome

Home to more than 250 researchers, the Michael Smith Laboratories investigates molecular genetics in humans, animals and plants, fermentation, bio-process engineering, and bioinformatics.

Dr. Snutch inducted into NAI

Innovative researcher honoured as Fellow of the National Academy of Inventors
Dr. Harry Brumer honoured

Dr. Harry Brumer receives prestigious UBC Killam Research Prize at VP Research reception

Highly potent antifungal compound identified

Screening of the Pathogen Box reveals promising antifungal compound against Cryptococcus and Candida species

Dr. Foster receives the Ken Standing Award

Congratulations to Dr. Leonard Foster on receiving the 2017 Ken Standing Award for significant contribution to technology development
Researchers identify genes that give cannabis its flavour

Dean of Science Excellence in Service Awards

MSL recipients Pal Bains and Natalie Marshall recognized with a Dean of Science Excellence in Service Award

Recent publication in PNAS proposes the use of a pain drug to suppress migraine symptoms
Towards the development of better hemostatics

Dr. Christian Kastrup wins the Major Sir Frederick Banting Award

CIFAR
CANADIAN INSTITUTE FOR ADVANCED RESEARCH

Humans and the Microbiome: CIFAR

Dr. B. Brett Finlay investigates how microbes that live on us affect our health and development.

Genome Canada LSARP project announced

Dr. Jörg Bohlmann looks to “Spruce-Up” Canada’s most significant forest resource
Dr. Cara Haney receives a CRC

Congratulations to Dr. Cara Haney for receiving a Canada Research Chair Tier 2 Award.

Scientific Report publication making the news

Research from the Jefferies lab reveals how the immune system cannot recognize cancer cells to stop them.

Whose sample is it anyway?

Missannotation in transcriptomics data is more prevalent than previously thought.
News

- Innovative researcher honoured as Fellow of the National Academy of Inventors
- Dr. Harry Brumer receives prestigious UBC Killam Research Prize
- Leonard Foster awarded the 2017 Genome BC Award for Scientific Excellence

Events

- BCCA Research Seminar Series - Dr. Kenneth Rockwood
  26 May 2017 - 1:15pm
- BCCA Research Seminar Series - Rama Khokha, PhD
  29 May 2017 - 12:30pm
- Department of Microbiology and Immunology Seminar - Dr. Alison Buchan
  30 May 2017 - 12:30pm
- June 1st Research Symposium on the Epigenetics of Complex Disease
  1 Jun 2017 - 12:30pm

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