

McGill University Research Centre on Complex Traits MRCCT



Dr. Vincent Mooser, MD

Canada Excellence Research Chair in Genomic Medicine
Faculty of Medicine
McGill University

Title: "From Genes to Drugs: Challenges and Opportunities"

Tuesday, November 26, 2019

Karp Amphitheater | Room 501, 1:00 PM

Bellini Bldg - Goodman Cancer Research Centre

"New drugs and better usage of existing ones are urgently needed to address major challenges in health care. However, the discovery and development of new drugs takes years, costs billions and is highly risky. Over the past two decades, genetics and genomics have been shown to be very instrumental for the discovery and development of selected drugs, and to increase the probability of success for investigational molecules. The goal of the CERC is to harness the power of high throughput genomic sequencing, IT, AI and clinical investigations, and to capitalize on natural variations of the human genome, in order to position McGill at the forefront of genomics for drug discovery and development. During this seminar, Dr Mooser will share his vision for the CERC and the strategy he wants to develop to meet this objective."

LOCATION: Karp Amphitheater - Room #501, 1:00 PM

HOSTED BY the MRCCT