



THE UNIVERSITY
OF BRITISH COLUMBIA

Michael Smith Laboratories Seminar Series

Wednesday, December 9th from 3 - 4:30 pm

Zoom link to register:

https://ubc.zoom.us/meeting/register/u5EtdCoqjMoGNLntd0C8jmiEztq7-Bj_MKG

Kickstart Project Presentations

1. Daniela Yanez (Haney and Foster labs)

Using the plant microbiome to deliver siRNA-based insecticides to control insect pests

2. Jerry Leung (Kastrup lab)

Megakaryocyte engineering to create designer platelets

3. Peter Rahfeld and Morito Sakuma (Withers and Tokuriki labs)

Development of an ultra-high throughput platform for screening of metagenomic libraries

4. Sarah Grasedieck and Nikolay Stoynov (Hirst and Foster labs)

Methionine restriction as a treatment modality for myeloid leukemia with hyper-methylation defects

5. Sandra Irmisch and Lyann Sim (Bohlmann and Withers labs)

Improving the production of a novel anti-diabetic drug – Understanding the structure basis of enzyme specificity in montbretin A biosynthesis

Hosted by Dr. Peter Zandstra