

Centre for Heart Lung Innovation UBC and St. Paul's Hospital



## 2023 Summer Student Research in Progress Seminar Series

## Friday August 4th, 2023 SSRIP

Chair: Dr. Jum Russell

9:00 - 9:15 am: Alyssa Yoo (Dr. DC Yang)

"Role of N-cadherin and NFAT5 in the Pathogenesis of Coxsackieviral Myocarditis"

9:15 – 9:30 am: George Chen (Dr. Jim Russell)

"An AI System to Predict Hospital Outcomes In COVID-Pneumonia patients"

## 9:30 – 9:45 am: Elaine Ling (Dr. Gordon Francis)

"Effect of Lysosomal Acid Lipase Overexpression on Cholesterol Mobilization in Arterial Smooth Muscle Cells"