



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



a place of mind

# 2023 Summer Student Research in Progress Seminar Series

**Monday July 24, 2023**  
**SSRIP**

**Chair: Dr. Gurpreet Singhera**

**9:00 – 9:15 am: Samantha Chow (Dr. Del Dorscheid)**

*“CLOSURE - Computing lesion size of monolayers using a Convolutional Neural Network”*

**9:15 – 9:30 am: Wendy Liang (Dr. Del Dorscheid)**

*“The Effect of Senescence and Senolytics on Airway Epithelial Function”*

**9:30 – 9:45 am: Sanaz Noh (Dr. Honglin Luo)**

*“Understanding the Role of Coxsackievirus B3 in the Landscape of Immunogenic Proteins in Breast Cancer”*