



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



a place of mind

# 2022 Summer Student Research in Progress Seminar Series

**Monday August 8<sup>th</sup>, 2022**  
**ZOOM Virtual SSRIP**

**Chair: Denise Daley**

**9:00 – 9:15 am: Harjot Bhandol (Dr. Brad Quon)**

*“Predictors of short-term lung function response to Elexacaftor-Tezacaftor-Ivacaftor in adults with cystic fibrosis”*

**9:15 – 9:30 am: Joshua Matsui (Dr. Don Sin)**

*“The Effect of Extracorporeal Application of Radiofrequency on Emphysematous Regions of the Lung in Unilateral Pig Emphysema Model”*

**9:30 – 9:45 am: James Zhao (Dr. DC Yang)**

*“Roles of Nuclear Importin Proteins in Cardioprotective Function of Transcription Factor NFAT5 in Cocksackievirus B3 Induced Myocarditis”*

**This Event is a Self-approved group learning activity as defined by the Maintenance of Certification Program of The Royal College of Physicians and Surgeons of Canada**