



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

## Centre for Heart Lung Innovation Seminar Series

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### **Emerging Role of Oxidized Phosphatidylcholine in Asthma: Bronchoconstriction Inducers and Bronchodilator Inhibitors**

**Andrew J Halayko, PhD, FCAHS, ATSF**  
**Jignesh Vaghasiya, M.Pharm, PhD candidate**  
**University of Manitoba**  
**Children's Hospital Research Institute of Manitoba**



Friday February 4<sup>th</sup>, 11:30 – 12:30 PM  
**ZOOM Virtual Seminar**  
**(Meeting ID: 662 2255 0438; Passcode: 623137)**

Hosted by Dr Chun Seow

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*"We will describe how oxidative stress in the lung leads to the modification of lipids. We will define how this leads creates bio-active molecules that contribute to asthma symptoms and alter the response to standard asthma therapies."*

*This event is a Self-Approved Group Learning Activity as defined by the Maintenance Certification Program of the Royal College of Physicians and Surgeons of Canada*



a place of mind

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