



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

## Centre for Heart Lung Innovation Seminar Series

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### **Quantitative CT Imaging of COPD: Emerging Methods and New Insights**

**Miranda Kirby, PhD**  
**Assistant Professor**  
**Department of Physics**  
**Ryerson University**

Friday April 30<sup>th</sup>, 11:30 – 12:30 PM

**ZOOM Virtual Seminar**

**(ZOOM Meeting ID: 662 2255 0438; passcode: 623137)**

Hosted by Wan Tan

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*“Computed tomography (CT) imaging allows lung structure to be visualized, and numerous quantitative methods have been developed to extract information from these images in patients with COPD. This talk will review the well-established and emerging quantitative CT imaging methods in COPD, and discuss the potential to derive new insights from these methods for providing a better understanding of COPD progression, and also how these new methods may be used for predicting COPD outcomes.”*

*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*



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