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

# Centre for Heart Lung Innovation Seminar Series

## Bioengineering cardiomyocytes from human induced pluripotent stem cells to model arrhythmogenic cardiomyopathy

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Friday February 5th, 11:30 – 12:30 PM
ZOOM Virtual Seminar
(ZOOM Meeting ID: 662 2255 0438; passcode: 623137)

Hosted by Leili Rohanisarvestani

*"Arrhythmogenic cardiomyopathy (ACM) is a complex and poorly understood disease that disrupts the normal function of cardiac muscle, resulting in arrhythmias, and death. Human induced pluripotent stem cells can be differentiated into cardiomyocyte to model ACM. However, monolayer-based studies are insufficient to model tissue-level ACM pathophysiology."*

*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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