

## **Centre for Heart Lung Innovation Seminar Series**



## Lipid nanoparticles enabling gene therapies

Jayesh Kulkarni, PhD Chief Scientific Officer NanoVation Therapeutics Vancouver, BC

Friday June 2<sup>nd</sup> 11:30 – 12:30 PM James Hogg Conference Centre (JHCC) Room 103 (ZOOM Meeting ID: 662 2255 0438; passcode: 623137)

Hosted by Gordon Francis

"Lipid nanoparticles represent the most clinically advanced non-viral gene therapy technology and were critical to the success of the COVID-19 RNA Vaccines. This talk will focus on the development of the technology that led to the first-ever approved RNAi therapeutic, Onpattro and highlight current and future applications of LNP technology."

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



