

Centre for Heart Lung Innovation Seminar Series



Challenges and Opportunities for Future Cardiovascular Biobank

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Friday October 7th, 11:30 – 12:30 PM Gourlay Conference Centre, Room 103

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

Hosted by HLI

"Over the last few years, new high-throughput biotechnologies and bioinformatic methods are revolutionizing our way of deep profiling tissue specimens at the molecular levels. These recent innovations provide opportunities to advance our understanding of cardiovascular disease using human biospecimen aborted during autopsies and cardiac surgeries. Studies on human lesions have been focusing on understanding the relationship between molecules in the specimen with tissue morphology, genetic risk, and future adverse cardiovascular events. We will discuss the opportunities and challenges of working with human specimen at our cardiovascular registry in the era of next-generation sequencing."

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



