

## Centre for Heart Lung Innovation Research in Progress (R.I.P.)



## Native Aortic Valve Disease Following Transcatheter Aortic Valve Implantation

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Monday, May 29<sup>th</sup> 2023 9:00 – 10:00 a.m.

James Hogg Conference Centre RM 103 Zoom Video Conference (Meeting ID: 693 1997 7044; Passcode: 030679)

"Transcatheter aortic valve replacement (TAVR), which involves percutaneous implantation of a bioprosthetic heart valve, has transformed treatment options for patients that are at high-risk for open-heart surgery. As less invasive transcatheter options are now available for patients regardless of perioperative risks, the durability and longevity of implanted bioprosthetic valves remain key concerns. Furthermore, the pathophysiology of the displaced native aortic valve following TAVR has not been fully characterized histologically. This RIP talk will go over recent developments in bioprosthetic valve degeneration and our understanding of aortic valve disease following TAVR."

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





