# Canada's **Premiere Virtual** Cardiovascular **Symposium**

CardioMet'25 will be Canada's premiere, virtual cardiovascular symposium. Aimed at cardiovascular specialists, this multi-day virtual conference will highlight topics of major interest or controversy across six therapeutic themes. Featuring world-class faculty, interactivity, and cutting edge science, CardioMet'25 will be unlike any other cardiovascular conference in Canada.

# **31**st JANUARY 7th FEBRUARY <sup>20</sup><sub>25</sub>

12:00 - 6:00 pm EST

### **Program Themes**

## 31st JANUARY 2025

- ARRHYTHMIA
- HEART FAILURE
- CARDIOMYOPATHIES AND CARDIOGENIC SHOCK

## 7th FEBRUARY 2025

- CHRONIC CORONARY SYNDROMES
- CARDIOMETABOLIC
- POT POURRI

## **Register Now!**



### Accreditation:

This event is an Accredited Group Learning Activity (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada and approved by the University of Calgary Office of Continuing Medical Education and Professional Development. This activity has been approved for a maximum of 10.5 hours (credits are automatically calculated).

Through an agreement between the Royal College of Physicians and Surgeons of Canada and the American Medical Association, physicians may convert Royal College MOC credits to AMA PRA Category 1 Credits™.



### **Scientific Planning Committee**

### **Margot Davis**

MD, FRCP, FCCS University of British Columbia



### **Anique Ducharme**

MD, MSc, FRCP, FCCS Montreal Heart Institute



## Milan Gupta

MD, FRCPC, FCCS, CPC(HC) University of Toronto



### **Jay Udell** MD. MPH. FRCPC

Toronto General Hospital

### **Overall Learning Objectives:**

- O Discuss the latest advances in cardiovascular risk factor management and prevention
- ⊘ Explain new developments in the management of heart failure, cardiomyopathies and arrhythmia
- ✓ Explore advances in chronic coronary syndromes and cardiometabolic medicine

### Registration

Visit: www.**ccrnmd**.com For inquiries regarding this program, please contact info@ccrnmd.com.





This program has received an educational grant from:

Impact Level: Pfizer, Egg Farmers of Canada, Novartis, Merck Benefactor Level: Amgen, Bayer, Anthos Therapeutics

## **PROGRAM AGENDA**

### Friday, January 31st, 2025



		Faculty
12:00 - 12:10	Welcome and opening remarks	Milan Gupta
KEYNOTE ADD	RESS	
12:10 - 12:35	Global perspective on CVD : Rethinking its causes	Salim Yusuf
12:35 - 12:45	DISCUSSION	
THEME ONE	ARRHYTHMIA	
12:45 - 1:03	How to manage post-operative atrial fibrillation	William McIntyre
1:03 - 1:21	AF: antiarrhythmic therapy or ablation?	Laurent Macle
1:21 - 1:39	Factor XI/XIa inhibitors – are they the future?	C. Michael Gibson
1:39 - 1:57	PVC's/VT - when to ablate?	Isabelle Nault
1:57 - 2:20	DISCUSSION	

#### Learning Objectives

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- Examine the impact of diet, risk factors, health systems and the environment on cardiovascular disease
- Describe prevention and management strategies for post-operative atrial fibrillation
- Determine when to ablate vs the role of antiarrhythmic therapy for AF
- Explore the role of Factor XI/XIa in AF stroke prevention and bleeding
- Identify when ablation is appropriate for PVC's/VT

2:20 - 2:45	REFRESHMENTBREAK	
THEME TWO	HEART FAILURE	
2:45 - 3:03	HFpEF and the obesity/inflammation continuum	Mark Petrie
3:03 - 3:21	HFpEF: what's on the horizon?	Scott Solomon
3:21 - 3:39	Pulmonary hypertension: a primer for cardiologists	Lisa Mielniczuk
3:39 - 3:57	Challenging cases in HFrEF	Margot Davis
3:57 - 4:20	DISCUSSION	

#### • Learning Objectives

- Examine the impact of obesity and inflammation for patients with HFpEF
- Explore evolving treatment options for HFpEF
- Define the causes and treatment strategies for pulmonary hypertension
- Apply best practices for the management of challenging HFrEF cases

<b>THEME THREE</b>	CARDIOMYOPATHIES & CARDIOGENIC SHOCK	
4:20 - 4:38	Investigating LVH: treatment advances in hypertrophic cardiomyopathy	Patrick Garceau
4:38 - 4:56	Infiltrative cardiomyopathies: sarcoid and amyloid	Rola Khedraki
4:56 - 5:14	Cardiogenic shock – early detection and planning ahead	Adriana Luk
5:14 - 5:32	Cardio-rheumatology - Understanding the biology and monitoring for anti-inflammatory therapies in cardiology	<b>Brittany Weber</b>
5:32 - 5:55	DISCUSSION	

#### Learning Objectives

- Define new treatment options for patients with hypertrophic cardiomyopathy
- Explore the diagnostic and management strategies for infiltrative cardiomyopathies
- Explain strategies for managing cardiogenic shock to improve outcomes
- Describe the biology and need for monitoring of anti-inflammatory therapies in cardio-rheumatology

		Faculty
12:00 - 12:10	Welcome and opening remarks	Milan Gupta
<b>KEYNOTE ADDR</b>	RESS	
12:10 - 12:30	Womens' health and cardiovascular medicine	Martha Gulati
12:30 - 12:40	DISCUSSION	
THEME ONE	CHRONIC CORONARY SYNDROMES	
12:40 - 12:58	DM and CKD management in patients with ASCVD	Matthew R. Weir
12:58 - 1:16	Obesity management in patients with ASCVD	Milan Gupta
1:16 - 1:34	How to best investigate stable CAD in 2025	Michael E. Farkouh
1:34 - 1:52	Stable multivessel disease: OMT, PCI or CABG?	John Mancini
1:52 - 2:15	DISCUSSION	

#### Learning Objectives

- Examine issues unique to women in the prevention and management of cardiovascular disease
- Explain how to manage diabetes and CKD in patients with ASCVD
- Explain how to manage obesity in patients with ASCVD
- Identify effective methods for detecting coronary artery disease
- Determine appropriate treatment or intervention for patients with stable multivessel disease

#### 2:15 - 2:45 **REFRESHMENT BREAK**

THEME TWO	CARDIOMETABOLIC	
2:45 - 3:03	The role of dietary cholesterol in ASCVD	Kristina S. Petersen
3:03 - 3:21	LDL-C: how low can and should we go?	Marc Sabatine
3:21 - 3:39	Triglycerides: the forgotten risk marker	Liam Brunham
3:39 - 3:57	Elevated Lp(a): how to manage in primary and secondary prevention	Michelle O'Donoghue
3:57 - 4:20	DISCUSSION	

#### • Learning Objectives

- Examine the impact of dietary cholesterol on ASCVD
- Determine the appropriate LDL-C level for at-risk patients
- Explore current and future treatment options for risk reduction with elevated triglycerides
- Explore the potential of Lp(a) lowering in primary and secondary prevention

THEME THREE	POT POURRI	
4:20 - 4:38	MINOCA/INOCA: diagnosis and management	Tara Sedlak
4:38 - 4:56	POTS: diagnosis and management	Satish R. Raj
4:56 - 5:14	Adult congenital heart disease for the general cardiologist	Jasmine Grewal
5:14 - 5:32	Cardio-oncology for the general cardiologist	Dinesh Thavendiranathar
5:32 - 5:55	DISCUSSION	

#### • Learning Objectives

- Describe an approach to diagnosis and treatment of MINOCA
- Explain when and how to suspect and confirm a diagnosis of POTS
- Explain the role of general cardiologist in patients with congenital heart disease
- Explore clinical lessons for general cardiologists managing patients with cancer

5:55 - 6:00

### MEETING CLOSE



