

ARRHYTHMIA UPDATE PLUS 2019

FEBRUARY 6 - FEBRUARY 9, 2019
Fairmont Chateau Whistler
Whistler, British Columbia

arrhythmiaupdate.ca



AU+19

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Hamilton, Ontario

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(Co-Chair)
Toronto, Ontario

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(Co-Chair)
Calgary, Alberta

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Kingston, Ontario

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Toronto, Ontario

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Hamilton, Ontario

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Hamilton, Ontario

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Vancouver, British Columbia

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Hamilton, Ontario

ROBERT G. HART, MD
Hamilton, Ontario

CARLOS A. MORILLO, MD, FRCPC, FACC, FHRS, FESC
Calgary, Alberta

SEAN VIRANI, MD, MSc, MPH, FRCPC, FCCS
Vancouver, British Columbia

CONFERENCE EDUCATIONAL OBJECTIVES

Following this program, participants will be able to:

- + Explore the history and evolution of AF management in the past century
- + Examine additional outcomes from the COMPASS trial including subgroup and cost-effectiveness analyses
- + Analyze the evidence and expert opinion on arrhythmias and heart failure
- + Examine recent findings from stroke prevention trials including ESUS, POINT, and studies on PFO closure
- + Share best practices on the delivery of care in heart failure
- + Discuss practical approaches for mitigating anti-diabetic medication side effects
- + Improve skills for interpreting challenging echocardiograms
- + Examine strategies to optimize medical therapies at HF discharge
- + Discuss the pros and cons of ablation vs. medical therapy in HF patients with atrial arrhythmia
- + Explore the optimal management of acute stroke through cases that are relevant to cardiologists
- + Analyze the evidence and expert opinion on AF cardioversion
- + Examine the findings of recent heart failure trials
- + Discuss optimal management of atrial fibrillation in patients with heart failure
- + Understand the role of AF ablation for the prevention of stroke and mortality
- + Explore the role of cardiologists in the contemporary management of diabetes
- + Analyze the evidence and expert opinion on the optimal management of PAD
- + Discuss strategies for the management of acute AF in the emergency department
- + Examine the outcomes of late-breaking trials for antihyperglycemic agents, presented at AHA 2018
- + Examine strategies for the management of high-risk and vulnerable AF patients
- + Explore challenging cases in the management of syncope
- + Understand the evolving role of anticoagulant therapy in patients with CAD and AF post-PCI
- + Examine the role of inflammation and lipids in residual CV risk
- + Examine different hybrid therapy options for the suppression of AF and discuss the need to validate those options through prospective studies
- + Discuss practical aspects of NOAC dosing in patients who experience bleeding events
- + Discuss contemporary strategies for the management of syncope



Canadian Cardiovascular Society
Leadership. Knowledge. Community.

This event is an accredited Group Learning Activity (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians & Surgeons of Canada, and approved by the Canadian Cardiovascular Society. You may claim a maximum of 19.5 hours (credits are automatically calculated).

This program was made possible through educational grants from the following sponsors and was planned to achieve scientific integrity, objectivity and balance.



PRESENTED BY:
**Population Health
Research Institute**
HEALTH THROUGH KNOWLEDGE

ARRHYTHMIA UPDATE PLUS 2019



WEDNESDAY, FEBRUARY 6th

Welcome Reception (cocktail): 7:00 - 9:00 p.m.

THURSDAY, FEBRUARY 7th

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| 7:00 a.m. | Welcome and Introduction | Stuart J. Connolly, MD Paul Dorian, MD, MSc L. Brent Mitchell, MD |
| 7:15 a.m. | KEYNOTE – AF: The First 100 Years | Robert Hart, MD |
| 7:45 a.m. | COMPASS – New Analyses | John Eikelboom, MBBS, MSc |
| 8:15 a.m. | Arrhythmias and HF | Jeff Healey, MD, MSc |
| 8:45 a.m. | New Trials in Stroke Prevention | Robert Hart, MD |
| 9:15 a.m. | Health Break | |
| 9:30 a.m. | Debate: Cardioversion of AF Causes Stroke, Which Would be Prevented by Anticoagulation | L. Brent Mitchell, MD Jeff Healey, MD, MSc |
| 10:00 a.m. | Break | |
| 10:15 a.m. | FIRESIDE CHAT 1: Is Every PAD Patient a High-Risk Patient and Should we Treat Them as CAD Patients? | John Eikelboom, MBBS, MSc |
| 11:15 a.m. | End of Morning Agenda | |
| | MEET THE EXPERT – (45 min. each) | |
| 1:30 p.m. | Hands-On Echo Challenge | Hisham Dokainish, MD |
| 2:15 p.m. | Optimization of Care at Time of HF Discharge | Sean Virani, MD, MSc |
| 3:00 p.m. | Managing the Complicated HF Patient with an Atrial Arrhythmia – Ablation or Drugs? | Jeff Healey, MD, MSc |
| 3:45 p.m. | Stroke Cases Relevant to Cardiologists | Robert Hart, MD |
| 4:30 p.m. | 8 th Annual Residents' Case Challenge | Beth L. Abramson, MD, MSc & Finalists |
| 6:30 p.m. | End of Day 1 | |

FRIDAY, FEBRUARY 8th

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| 7:00 a.m. | Summary of Previous Day and Look Ahead | Chairs |
| 7:15 a.m. | New Trials in HF | Sean Virani, MD, MSc |
| 7:45 a.m. | Case Studies: AF and HF | Paul Dorian, MD, MSc |
| 8:15 a.m. | Health Break | |
| 8:30 a.m. | Improving Delivery of Care to the HF Patient | Sean Virani, MD, MSc |
| 9:00 a.m. | Up-to-date Management of Diabetes: Perspectives from AHA 2018 Late Breaking Trials | G.B. John Mancini, MD |
| 9:30 a.m. | Does AF Ablation Prevent Stroke and Death? | L. Brent Mitchell, MD |
| 10:00 a.m. | Break | |
| 10:15 a.m. | FIRESIDE CHAT 2: Anti-diabetic Agents: How to Successfully Manage the Side Effect Profile | G.B. John Mancini, MD |
| 11:15 a.m. | End of Morning Agenda | |
| | WORKSHOPS – CASE STUDIES (1hr each) | |
| 1:30 p.m. | Acute AF in the ED | L. Brent Mitchell, MD |
| 2:30 p.m. | Diabetes in the CV Patient: Q&A with an Endo | David Shu, MD |
| 3:30 p.m. | High-Risk and Vulnerable AF Patients | Paul Dorian, MD, MSc |
| 4:30 p.m. | Difficult Syncope Cases in Everyday Practice | Carlos A. Morillo, MD |
| 5:30 p.m. | End of Day 2 | |

SATURDAY, FEBRUARY 9th

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| 7:00 a.m. | Summary of Previous Day and Look Ahead | Chairs |
| 7:15 a.m. | Case Studies: AF and CAD | Paul Dorian, MD, MSc |
| 7:45 a.m. | New Paradigms in CAD Prevention: A Focus on Residual Risk due to Lipids and Inflammation? | G.B. John Mancini, MD |
| 8:15 a.m. | My Patient Bleeds on a NOAC – Reversal, Re-starting Anticoagulation, Prognosis | Deborah Siegal, MD |
| 8:45 a.m. | Break | |
| 9:00 a.m. | Dual Pathway Suppression Should be Tested in AF | Stuart Connolly, MD |
| 9:30 a.m. | Update on Syncope Management | Carlos A. Morillo, MD |
| 10:00 a.m. | Conclusions | Chairs |
| 10:15 a.m. | Conference End | |

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For more information, please visit: arrhythmiaupdate.ca or contact Maëlle Gallois by email at contact@arrhythmiaupdate.ca or by phone: 514.632.2026