

24th Canadian Coronary Physiology and Invasive Imaging Symposium (CPI 2024)

TUESDAY, January 30, 2024

Montreal Airport Marriott In-Terminal HotelRoom: TOPAZChairman: Donald Palisaitis, MD18:30 - 19:00Registration19:00 - 21:00Welcome Dinner and Fellows Competition (Case Presentations)

WEDNESDAY, January 31st, 2024

Montreal Airport Marriott In-Terminal Hotel

07:30 Registration and Breakfast

07:55 Welcome: Erick Schampaert, MD

AM Session

Coronary Imaging in 2024

Objective: At the end of this session, from formal presentations and cases, the participant will be able to: Gain an understanding of current adjunctive invasive imaging modalities, by OCT and IVUS, its applications and limitations.

- 08:00 Insights into Non-Culprit Lesions Assessment In ACS Joost Daemen, MD - Rotterdam, NL
- 08:20 When and How Do I Use IVUS in the Cath Lab Sanjog Kalra, MD - Toronto, ON
- 08:40 IVUS (OCT)- Guided PCI of Calcified Lesions with Shockwave James Spratt, MD - London, UK
- 09:00 IVUS Cases: 2 X 15 min Akiko Maehara, MD - New York, NY Simon Robinson, MD - Victoria, BC
- 09:30 Coronary Calcium: From Spotty Calcium to Calcified Nodules and In-stent Restenosis to Long-term Outcomes Gary Mintz, MD - Washington, DC
- **10:30** OCT: Interpretations, Misinterpretations **Akiko Maehara, MD - New York, NY**
- 10:50 OCT Cases: 5 X 15 min Akiko Maehara, MD - New York, NY Natalia Pinilla-Echeverri, MD - Hamilton, ON Evan Shlofmitz, MD - New York, NY Matt Sibbald, MD - Hamilton, ON Lawrence Title, MD - Halifax, NS

Room: TOPAZ

PM Session

Coronary Physiology in 2024

Objectives: At the end of this session, from formal presentations and cases, the participant will be able to: Understand pressure derived indices, clinical applications, in various conditions.

- 11:55 Working Lunch
- 12:15 Live from St. Francis Hospital, New York, NY
- 13:00 Why Coronary Physiology Indices Differ and What is the Clinical Relevance of Discordance Javier Escaned, MD - Madrid, Spain
- 13:30 Physiology-Guided PCI Long-Term Outcomes

Justin Davies, MD - London, UK

- 14:00 Coronary Microvascular Dysfunction Morton Kern, MD - Long Beach, CA
- 14:30 COMPLETE 2 Tej Sheth, MD - Hamilton, ON
- 15:00 Physiology Cases: 3 x 15 min Samer Mansour, MD - Montreal, QC Jackie Saw, MD - Vancouver, BC Andrea Lavoie, MD - Regina, SK Steve Miner, MD - Toronto, ON Olga Toleva, MD - Atlanta, GA
- 15:45 Closing Remarks and Evaluation Erick Schampaert, MD - Montreal, QC