



Dates and times in Eastern time zone

Thursday, November 11, 2021

17:00-20:00 - Oral Research Competition

Resident and Fellow
Junior and Mid-Career Faculty
Graduate Student/Trainee

Friday, November 12, 2021

Session 1: Bariatric, Cardiac, and Ortho Surgery and ERAS

17:00 - Opening Remarks and Moderator

Ameen Patel, McMaster University

17:05-17:20 - Review of the results and clinical implications of the LAAOS III Trial

Emilie Belley-Cote, Population Health Research Institute

17:25-17:40 - The ABCs of perioperative medical management of patients pre and post bariatric/metabolic surgery

Marko Mrkobrada, Western University

17:45-18:00 - Review of the results and clinical implications of the VISION Cardiac Surgery

Emilie Belley-Cote, Population Health Research Institute

18:05-18:20 - Are Implant Trials the Answer to Improving Hip Fracture Outcomes?

Mohit Bhandari, McMaster University

18:25-18:40 - The HIP ATTACK 1 Trial Results and application in clinical practice

Flavia Kessler Borges, McMaster University

18:45-19:00 - Fireside Chat: Perioperative Nutritional Support

Rahima Nenshi, McMaster University
Rebecca Auer, University of Ottawa
Shawn Forbes, McMaster University
Sadeesh Srinathan, University of Manitoba

19:05-19:20 - Six vs Twelve Weeks of Antibiotic Therapy for Prosthetic Infection

Shariq Haider, McMaster University

19:25-19:40 - What is ERAS and what is the evidence to support ERAS

Shawn Forbes, McMaster University

19:45-20:10 - Chain Reaction Panel: Discussion of left atrial appendage closure in patients with, or at risk of, atrial fibrillation

Emilie Belley-Cote, Population Health Research Institute
Kim Styles, Dalhousie University
William McIntyre, Population Health Research Institute

20:10-20:15 - Closing Remarks

Ameen Patel, McMaster University



Saturday, November 13, 2021

Session 2: Virtual Care and Remote Automated Monitoring (RAM) Technology

10:00 - Opening Remarks and Moderator

Ameen Patel, McMaster University

10:05-10:20 - The SMARTVIEW Trial Results

Michael McGillion, McMaster University

10:25-10:40 - The PVC RAM Results

PJ Devereaux, Population Health Research Institute

10:45-11:00 - How to Set Up a Virtual Care Program-Physician Coverage and Escalations

Flavia Kessler Borges, McMaster University

11:05-11:20 - How to Set Up a Virtual Care Program – Nursing Coverage and Nursing Command Centre Results

Jennifer Lounsbury, Hamilton Health Sciences

Carley Ouellette, Juravinski Hospital

11:25-11:40 - Virtual Care and RAM Technology - Family/Patient Perspective

Elizabeth Peter, University of Toronto

11:45-12:00 - Debate: Be it resolved that pre-operative consults should be abandoned and replaced by post-operative discharge consults

Pro: PJ Devereaux, Population Health Research Institute

Con: Steve Shadowitz, Sunnybrook Health Sciences Centre

Moderator: Don Redelmeier, Sunnybrook Research Institute

12:05-12:20 - Remote Automated Monitoring (RAM) and AI/Machine Learning

Sonny Kholi, McMaster University

12:25-12:40 - Fireside Chat: Implementing a Post Pandemic Perioperative Virtual Care Program

Michelle Graham, University of Alberta

Michael Jacka, University of Alberta

Flavia Kessler Borges, McMaster University

Rahima Nenshi, McMaster University

Vikas Tandon, McMaster University

Session 3: Anesthesia and Perioperative Care & Postoperative Pain

14:00-14:05 - Opening Remarks and Moderator

Joel Parlow, Queen's University

14:05-14:20 - Restrictive vs. liberal fluid therapy (Relief Trial)

Kate Leslie, Royal Melbourne Hospital

14:25-14:40 - Perioperative Dexamethasone and SS infection (PADDI Trial)

Tomas Corcoran, University of Western Australia



Saturday, November 13, 2021 (cont'd)

14:45-15:00 - Light vs. deep anesthesia (BALANCE Trial)

Tim Short, Auckland University Hospital

15:05-15:20 - Complications of obstructive sleep apnea (POSA study)

Matthew Chan, Chinese University of Hong Kong

15:25-15:40 - Prevention of chronic post-surgical pain

Ian Gilron, Queen's University

15:45-16:00 - Perioperative systemic lidocaine

James Khan, McMaster University

16:05-16:30 - Panel on multimodal analgesia

Norm Buckley, McMaster University

Hance Clarke, Toronto General Hospital

Research Competition and SPRC Awards Presentation

16:30-17:00

Sunday, November 14, 2021

Session 4: Vascular and neurocognitive complications - Part I

11:00 - Opening Remarks and Moderator

PJ Devereaux, Population Health Research Institute

11:05-11:20 - Relationship between PFO and perioperative stroke

Lusine Abrahamyan, Toronto Health Economics and Technology Assessment (THETA)

11:25-11:40 - Perioperative AF after non-cardiac surgery prevention, detection, and management

David Conen, McMaster University

11:45-noon - Perioperative AF after cardiac surgery prevention, detection, and management

William McIntyre, Population Health Research Institute

12:05-12:20 - Update on perioperative VTE prophylaxis

Maura Marcucci, McMaster University

12:25-12:40 - Update on management of patients taking chronic anticoagulation undergoing non-cardiac surgery

James Douketis, McMaster University

12:45-13:00 - Debate: Thrombosis versus just VTE

Pro: Alex Spyropoulos, Northwell School of Medicine

Con: Gordon Guyatt, McMaster University

Moderator: Don Redelmeier, Sunnybrook Research Institute

13:00-13:20 - Break



Sunday, November 14, 2021 (cont'd)

Session 4: Vascular and neurocognitive complications - Part II

13:20-13:35 - Overview of AHA Scientific Statement on diagnosis and management of patients with MINS

Kurt Ruetzler, Cleveland Clinic

13:40-14:10 - Chain Reaction Panel: Discussion on new AHA scientific statement on MINS

Nathan Smilowitz, NYU Langone Health

Dan Sessler, Cleveland Clinic

Emmanuelle Duceppe, Population Health Research Institute

Giovanna Lurati Buse, University Hospital of Basel

Vikas Tandon, McMaster University

Paul MacDonald, Cape Breton Regional Hospital

14:15-14:30 - Effect of cardiology consults in patients with MINS

Jungchan Park, Samsung Medical Center

14:35-14:50 - The value in measuring postoperative troponin in patients with a low RCRI or NSQIP score

Sunil K. Vasireddi, Stanford Medicine

14:55-15:10 - The 6-month prognostic value of perioperative cardiac biomarkers and association of initiation of beta-blocker and ACEI/ARB with outcomes

Michelle Graham, University of Alberta

15:10-15:15 - Closing Remarks

PJ Devereaux, Population Health Research Institute

Ameen Patel, McMaster University

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