



GENERAL INFORMATION

Registration Desk Hours

Friday, Nov 1: 16:00 - 20:00
Saturday, Nov 2: 07:00 - 18:00
Sunday, Nov 3: 07:30 – 12:00

Meeting Room

All sessions are taking place in the Frontenac Ballroom.

Complimentary WiFi

Network: **Westin_CONFERENCE**
Code: **PCC2019**

Exhibitors

All breaks and lunches will be served in the Frontenac Foyer. Delegates are encouraged to network with Exhibitors.

Name Badges

Badges must be worn at all times. Only delegates wearing a badge will be admitted to sessions.

Evaluations

Session evaluations are available on line – participants will be sent a link to access them.

Presentations

Presentations (with approval from speaker) will be shared following the Congress. Registered participants will be sent a link to the presentations.

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 Canadian Anesthesiologists' Society. You may claim a maximum of **14.25** hours (credits are automatically calculated).

American Medical Association (AMA): 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™. Information on the process to convert Royal College MOC credit to AMA credit can be found at www.ama-assn.org/go/internationalcme.

European Union of Medical Specialists (UEMS): Live educational activities occurring in Canada recognized by the Royal College of Physicians and Surgeons of Canada as Accredited Group Learning Activities (Section 1) are deemed by the European Union of Medical Specialists (UEMS) eligible for ECMEC®

Certificate of Attendance

Participants will be sent a certificate of attendance by email.

Friday, Nov 1: 17:00 to 19:45

Welcome Reception: 19:45

Saturday, Nov 2: 08:00 – 18:00

Breakfast: 07:00 – 08:00

Break: 10:05– 10:35

Lunch: 12:05 – 13:15

Break: 15:55 – 16:25

Society for Perioperative Research and Care (SPRC) and Research Awards Presentation

18:00 – 18:15

Networking Reception: 18:15

Sunday, Nov 3: 08:15 –12:00

Breakfast: 07:30 – 08:15

Break: 09:55–10:25

PLANNING COMMITTEE

Ameen Patel, McMaster University
Rebecca Auer, University of Ottawa
Daniel Bainbridge, Western University
Gregory Bryson, University of Ottawa
Dean Fergusson, University of Ottawa
Michelle Graham, University of Alberta
Manoj Lalu, University of Ottawa
Janet Martin, Western University
Michael McGillion, McMaster University
Joel Parlow, Queen's University
Daniel Sessler, Cleveland Clinic, Ohio
Erin Sloan, University of British Columbia
Sharon Stern, Mercy Medical Center, Ohio
Maria Tiboni, McMaster University
Gerrit Winkelaar, University of Alberta
Kelly Zarnke, University of Calgary

PJ Devereaux, McMaster University
Khalid Azzam, McMaster University
Mohit Bhandari, McMaster University
Emmanuelle Duceppe, University of Montreal
Claudia Gomez, University of Ottawa
John Harlock, McMaster University
Paul MacDonald, Cape Breton University
Finlay McAlister, University of Alberta
Valerie Palda, University of Toronto
Donald Redelmeier, University of Toronto
Steve Shadowitz, University of Toronto
Sadeesh Srinathan, University of Manitoba
Vikas Tandon, McMaster University
Duminda Wijeyesundera, University of Toronto
Cynthia Yarnold, University of British Columbia



PROGRAM

FRIDAY, November 1, 2019

- 17:00-17:10** **Welcome and Opening Remarks**
Moderators
PJ Devereaux, Cardiology, McMaster University, Ontario
Michael McGillion, Nursing, McMaster University, Ontario
Daniel Sessler, Anesthesiology, Cleveland Clinic, Ohio
- 17:10-18:10** **Resident and Fellow Research Competition Oral Presentations**
Researchers will have 7 minutes to present and 3 minutes to answer questions
- Judges**
Michelle Graham, Medicine, University of Alberta, Alberta
Manoj Lalu, Anesthesiology, University of Ottawa, Ontario
Sadeesh Srinathan, Surgery, University of Manitoba, Manitoba
- 18:10-18:35** **Advice on Research Training and Building a Research Program**
PJ Devereaux, Cardiology, McMaster University, Ontario
- 18:40-19:40** **Junior and Mid-Career Faculty Research Competition Oral Presentations**
Researchers will have 7 minutes to present and 3 minutes to answer questions
- Judges**
Janet Martin, Anesthesia and Perioperative Medicine, Western University, Ontario
Donald Redelmeier, Medicine, University of Toronto, Ontario
Gerrit Winkelaar, Surgery, University of Alberta, Alberta
- 19:40-19:45** **Wrap Up**
Daniel Sessler, Anesthesiology, Cleveland Clinic, Ohio
Sadeesh Srinathan, Surgery, University of Manitoba, Manitoba
- 19:45** **Welcome Reception**

SATURDAY November 2, 2019

- 07:00-08:00** **Breakfast**
- 08:00-08:10** **Welcome**
Ameen Patel, Medicine, McMaster University, Ontario
- 08:10-10:05** **SESSION 1: Perioperative Mortality and Cardiac Complications**
Moderators
Michelle Graham, Cardiology, University of Alberta, Alberta
Joel Parlow, Anesthesiology, Queen's University, Ontario
- 08:10-08:25** **Global Burden of Postoperative Death**
Janet Martin, Anesthesia and Perioperative Medicine, Western University, Ontario
- 08:30-08:45** **Trends in Cardiovascular Risk Factors and Disease Prevalence In Patients Undergoing Noncardiac Surgery**
Nathaniel Smilowitz, Cardiology, New York University, New York
- 08:50-09:05** **Prognostic Capabilities of Preoperative NT-proBNP**
Emmanuelle Duceppe, Medicine, University of Montreal, Quebec
- 09:10-09:25** **Physicians Clinical Ability to Differentiate Type 1 Versus Type 2 Perioperative MI**
Flavia Kessler Borges, Medicine, McMaster University, Ontario
- 09:30-09:45** **Two-year Arterial Consequences of MINS**
Wojciech Szczeklik, Jagiellonian University Medical College, Poland
- 09:50-10:05** **Fireside Chat: How to Gain Hospital Support, Set Up, and Run a Preoperative NT-ProBNP Testing Program**
Expert: Ameen Patel, Medicine, McMaster University, Ontario
Moderator: Daniel Sessler, Anesthesiology, Cleveland Clinic, Ohio



PROGRAM

10:05-10:35 Networking Break, Poster Viewing/Judging and Exhibits

10:35-12:05 SESSION 2: Treatment and Risk Stratification in Patients with MINS

Moderator

Daniel Sessler, Anesthesiology, Cleveland Clinic, Ohio

10:35-10:50 What Effect Can Compliant MINS Patients Expect From Dabigatran

PJ Devereaux, Cardiology, McMaster University, Ontario

10:55-11:10 Should MINS Patients Receiving Dabigatran Receive Omeprazole

Emmanuelle Duceppe, Medicine, University of Montreal, Quebec

11:15-11:30 What Is The Role Of Stress Myocardial Perfusion Imaging After MINS

Philip Joseph, Cardiology, McMaster University, Ontario

11:35-12:05 Chain Reaction Panel with Case Presentations: Management of MINS

Michelle Graham, Cardiology, University of Alberta, Alberta

Paul MacDonald, Cardiology, Cape Breton Regional Hospital, Nova Scotia

Michael Prystajec, Medicine, University of Saskatchewan, Saskatchewan

Erin Sloan, Medicine, University of British Columbia, British Columbia

Kim Styles, Cardiology, Dalhousie University, Nova Scotia

Vikas Tandon, Cardiology, McMaster University, Ontario

12:05-13:15 Networking Lunch, Poster Viewing and Exhibits

13:15-13:30 Preoperative Optimization for Patients with Obesity

Erin Sloan, Medicine, University of British Columbia, British Columbia

13:35-15:55 SESSION 3: Frailty, Perioperative Delirium and Pain

Moderators

Kelly Zarnke, Medicine, University of Calgary, Alberta

Maura Marcucci, Medicine, McMaster University, Ontario

13:35-13:50 Impact of Frailty on 1-Year Outcomes After Noncardiac Surgery

Daniel McIsaac, Anesthesiology, University of Ottawa, Ontario

13:55-14:10 The Demographic Imperative: Perioperative Delirium Risk Assessment, Prevention and Identification

Camilla Wong, Geriatrics, University of Toronto, Ontario

14:15-14:30 How to Set-up a Perioperative Delirium Prevention Program

Richard Sztramko, Geriatrics, McMaster University, Ontario

14:35-14:50 Opioid Analgesia After Surgery: Less is More

Gregory Bryson, Anesthesiology, University of Ottawa, Ontario

14:55-15:10 Avoidance and Management of Narcotic Side Effects

Su-Yin MacDonell, Anesthesiology, University of British Columbia, British Columbia

15:15-15:30 Risk and Impact of Chronic Incisional Pain

James Khan, Anesthesiology, University of Toronto, Ontario

15:35-15:55 Campfire Session: Who Can and Should Manage Perioperative Pain

Barbara Slawski, Medicine, Medical College of Wisconsin, Wisconsin

Sadeesh Srinathan, Surgery, University of Manitoba, Manitoba

Gerrit Winkelaar, Surgery, University of Alberta, Alberta

15:55-16:25 Networking Break, Poster Viewing/Judging and Exhibits



PROGRAM

16:25-16:55 SESSION 4: Ongoing Perioperative and Surgical Trials and Studies

Moderators

PJ Devereaux, Cardiology, McMaster University, Ontario
Andrea Kurz, Anesthesiology, Cleveland Clinic, Ohio

COP-AF

David Conen, Cardiology, McMaster University, Ontario

POISE-3

Maura Marcucci, Medicine, McMaster University, Ontario

SMArTVIEW

Michael McGillion, Nursing, McMaster University, Ontario

PREPARE

Daniel Mclsaac, Anesthesiology, University of Ottawa, Ontario

PROTECT

Daniel Sessler, Anesthesiology, Cleveland Clinic, Ohio

16:55-17:50 SESSION 5: Perioperative Blood Pressure and Fluid Management

Moderators

Ameen Patel, Medicine, McMaster University, Ontario
Manoj Lalu, Anesthesiology, University of Ottawa, Ontario

16:55-17:10 The Debaters

Physicians in the perioperative setting should focus on absolute blood pressure measurements instead of relative changes in blood pressure measurements from the patient's baseline measurement

Moderator: Donald Redelmeier, Medicine, University of Toronto, Ontario

PRO: Daniel Sessler, Anesthesiology, Cleveland Clinic, Ohio

CON: Don Young, Anesthesiology, University of British Columbia, British Columbia

17:15-17:30 Perioperative Fluid Management: Insights From Three Major Trials

Daniel Sessler, Anesthesiology, Cleveland Clinic, Ohio

17:35-17:50 Prediction of Postoperative Hypotension

Stephen Yang, Anesthesiology, McGill University, Quebec

17:50-18:00 Wrap-up

Ameen Patel, Medicine, McMaster University, Ontario

**18:00-18:15 Perioperative Care Congress Research Awards Presentations
Society for Perioperative Research and Care Awards Presentations**

18:15 Networking Reception

Hosted by the Society for Perioperative Research and Care

SUNDAY, November 3, 2019

07:30-08:15 Breakfast

08:15-08:20 Welcome

08:20-09:55 SESSION 6: Timing of Surgery and Post-Discharge

Moderators

Gordon Guyatt, Medicine, McMaster University, Ontario
Gerrit Winkelaar, Surgery, University of Alberta, Alberta

08:20-08:35 Association Between Delay of Urgent/Emergent Surgery and Mortality and Use of Health Care Resources

Daniel Mclsaac, Anesthesiology, University of Ottawa, Ontario

08:40-08:55 How to Set Up and Run a Post Discharge Clinic for Patients With Perioperative Cardiovascular Problems

Vikas Tandon, Cardiology, McMaster University, Ontario



PROGRAM

- 09:00-09:15** **Risk of Hospital Readmission and Outcome After Perioperative Myocardial Infarction**
Nathaniel Smilowitz, Cardiology, New York University, New York
- 09:20-09:35** **Proportion of 30-Day Deaths that Occur After Discharge: Insights from The VISION Study**
Yannick Le Manach, Anesthesiology, McMaster University, Ontario
- 09:40-09:55** **Risk of and How to Predict Readmission After Noncardiac Surgery**
Laurent Glance, Anesthesiology, University of Rochester, New York
- 09:55-10:25** **Networking Break and Exhibits**
- 10:25-11:00** **SESSION 7: Developing a Successful Perioperative Program**
Moderators
Erin Sloan, Medicine, University of British Columbia, British Columbia
Dean Fergusson, Biostatistics, University of Ottawa, Ontario
- 10:25-10:40** **How to Set Up a Comprehensive Perioperative Service**
Erin Sloan, Medicine, University of British Columbia, British Columbia
- 10:45-11:00** **Fireside Chat: How to Convince People to Get On Board with Supporting a Perioperative Program: Insights from the Evidence-Based Medicine Movement**
Expert: Gordon Guyatt, Medicine, McMaster University, Ontario
Moderator: Donald Redelmeier, Medicine, University of Toronto, Ontario
- 11:05-11:40** **SESSION 8: Perioperative Stroke and Atrial Fibrillation**
Moderators
Janet Martin, Anesthesia and Perioperative Medicine, Western University, Ontario
Maria Tiboni, Medicine, McMaster University, Ontario
- 11:05-11:20** **Risk of Stroke Among Patients With New Perioperative AF: Insights from POISE-1 and POISE-2 Trials**
David Conen, Cardiology, McMaster University, Ontario
- 11:25-11:40** **The Incidence of Covert Stroke After Noncardiac Surgery and Its Impact Results from the Neurovision Study**
Marko Mrkobrada, Medicine, Western University, Ontario
- 11:40-12:00** **Wrap-up and Feedback Session**
Ameen Patel, Medicine, McMaster University, Ontario

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