

Pre-course - Research Workshop | Preliminary Agenda

An event sponsored by the Society for Perioperative Research and Care and the Perioperative Care Research Network

Friday November 7, 2025

08:30-08:35 Opening Remarks: Dr. Flavia Kessler Borges, MD PhD

Session 1 David Braley Auditorium

Moderators: Drs. Flavia Kessler Borges, MD PhD and Maura Marcucci, MD PhD

08:35-09:05 **Keynote lecture: How to write a good grant proposal**

Shrikant I Bangdiwala, PhD, Statistic Director, Population Health Research Institute. Professor, Department of Health Research Methods, Evidence, and Impact, McMaster University

09:05-09:15 Questions

09:15-09:30 **Time management in clinical research**

Dr. Emilie Belley-Côté, MD PhD

09:30-09:40 Questions

Session 2 Breakout room sessions

09:50-10:50 **Breakout room presentations and discussion (New research ideas)**

BREAKOUT ROOM 2018	
Francesca Mulazzani	Impact of Minimally Invasive Surgery on Surgical Eligibility and Perioperative Outcomes - <i>University of Milano-Bicocca, Milan, Italy</i>
Shannon Ruzycki	Continuous glucose monitoring in the postoperative period for people with prediabetes - <i>University of Calgary</i>

BREAKOUT ROOM 2019	
Silvia Maiorano	Prognostic role of a preoperative troponin elevation in patients undergoing noncardiac urgent or emergency surgery: a pooled analysis - <i>Population Health Research Institute</i>
Ana Claudia Tonelli	Cardiac Biomarkers and Perioperative Outcomes in Heart Failure Patients Undergoing Noncardiac Surgery: A Secondary Analysis of the VISION Study - <i>Hospital de Clinicas de Porto Alegre, Brazil</i>

BREAKOUT ROOM 2023	
Jianguo Xu	Bleeding Definitions in Open-Heart Surgery: The Need for Standardization - <i>Population Health Research Institute</i>
Maram Khaled	Pain, cognition and biophysical changes after non-cardiac surgery <i>McMaster University</i>

10:50-11:20 **Break**

Session 3 David Braley Auditorium

Moderators: Drs. Flavia Kessler Borges, MD PhD and Maura Marcucci, MD PhD

11:20-11:40 **Keynote lecture: How to become a successful researcher**

Dr. Mohit Bhandari, MD PhD, Distinguished Professor of Surgery, Chair of Surgery, McMaster University

11:40-11:50 Questions

11:50-12:00 **Closing remarks**

Maura Marcucci, MD PhD

12:00-13:00 **Lunch**

Session 4 David Braley Auditorium

Moderators : Drs. Emmanuelle Duceppe, MD PhD and Manoj Lalu, MD PhD

13:00-13:20 **Update from the Perioperative Care Research Network (PCRN)**

Drs. Emmanuelle Duceppe, MD PhD and Manoj Lalu MD PhD

13:20-13:30 Questions

13:30-13:50 **Keynote lecture: Waived consent**

Dr. Jessica Spence, MD PhD

13:50-14:00 Questions

14:00-14:45 **Trials presentation**

PREVENT (PeRiopErative smokiNg CessaTion) RCT

Sandra Ofori, *McMaster University*

Rivaroxaban plus ASA Versus Standard of Care for Arterial and Venous Cardiovascular Prevention After Hip Fracture Surgery (HIPSTER)

Frederico Germini, *McMaster University*

Enhanced DETECTION of PeriOperative Atrial Fibrillation after noncardiac surgery with continuous electrocardiographic monitoring (DETECT-POAF)

Michael Wang, *McMaster University*

14:45-14:55 **Closing remarks**

Drs. Emmanuelle Duceppe, MD PhD and Manoj Lalu MD PhD

Break and PCC start at 15:45