

MCMASTER Critical Care Update

McMaster
University
HEALTH SCIENCES 

DEPARTMENT OF
Medicine
Critical Care

Thursday, April 26th, 2018

Hamilton Convention Centre
1 Summers Lane, Hamilton, ON, Canada

LEARNING OBJECTIVES

By attending this activity, through a variety of interactive and informative sessions, participants will be able to:

- Apply a practical approach to the diagnosis and management of common problems encountered in the critical care setting
- Integrate updates in evidence-based practice to enhance patient care
- Identify recent advances and controversies in critical care medicine

TARGET AUDIENCE

Clinicians and Trainees from Acute Care Areas, including Community ICUs, Academic ICUs, Emergency Rooms and Hospitals, Acute Care Specialists and Trainees, Family Physicians, Critical Care RNs, Respiratory Therapists and Other Critical Care Professionals

www.fhs.mcmaster.ca/conted/criticalcare.html

FOR ACTIVITY INFORMATION

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Agenda

*Activity subject to change

- 09:00-09:10 **Introduction**
Bram Rochweg
- 09:10-09:25 **Meta-Clinician**
Roman Jaeschke
- 09:25-09:45 **ROSC, Now What? Initial Management of the Post-Cardiac Arrest Patient**
Craig Ainsworth
- 09:45-10:05 **CRRT: Optimal Timing and Treatment**
Julian Owen
- 10:05-10:25 **Early Management of Patients with High ICP in a Non-Neuro Centre**
Sunjay Sharma
- 10:25-10:45 **Fluid Resuscitation: What to Give and How Much?**
Bram Rochweg
- 10:45-11:00 **Break**
- 11:00-11:20 **Weaning the Unweanable**
Andreas P. Freitag
- 11:20-11:40 **Optimizing Management of Potential Organ Donors in ICU**
Maureen Meade
- 11:40-12:00 **Abdominal Catastrophes**
Kamyar Kahnamoui
- 12:00-12:20 **Rescue Strategies in ARDS and When to Refer for ECMO**
Erick Duan
- 12:20-13:00 **Lunch**
- 13:00-13:20 **Patient-Centered End of Life Care**
Deborah J. Cook
- 13:20-13:40 **Toxicology 101**
Dan Perri
- 13:40-14:00 **Surviving Sepsis: Perspectives from a Survivor**
Alison Fox-Robichaud & Madelyn Fairman
- 14:00-14:20 **Airway Plan A through to F**
John Centofanti
- 14:20-14:35 **Break**
- 14:35-14:55 **Practical Approach to Common Ethical Conundrums in the ICU**
Simon Oczkowski
- 14:55-15:15 **Does This Troponin Rise Matter?**
Emilie Belley-Cote
- 15:15-15:35 **Approach to Managing Family and Clinician Disagreements**
Tim Karachi
- 15:35-15:55 **Rehabilitation Starts at ICU Admission**
Michelle Kho
- 15:55-16:15 **Surviving Sepsis: What's New?**
Waleed Alhazzani
- 16:15-16:35 **Non-Invasive Ventilation and High Flow Nasal Cannula in the ICU**
Mark Soth
- 16:35-16:40 **Conclusion**
Bram Rochweg & Roman Jaeschke

**The last 5 minutes of each lecture are designated for participant questions.
Unanswered questions due to time will be addressed by speakers after the activity.*

Co Chairs

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General Information

CONFIRMATION OF REGISTRATION

A written acknowledgment of your registration will be sent prior to the event should you provide CHSE with your email address. Receipts will be provided in your registrant package upon arrival at the activity. Your registration is not complete unless a confirmation is received. If you have not received a confirmation within 7 days of registration, please contact the CHSE office.

CANCELLATION POLICY

McMaster University reserves the right to cancel a course due to insufficient registration or any circumstances that are beyond our control. Cancellations received before **April 12, 2018** will be refunded less a 25% administrative fee to a maximum of \$50.00. No refunds will be issued for cancellations received after this date.

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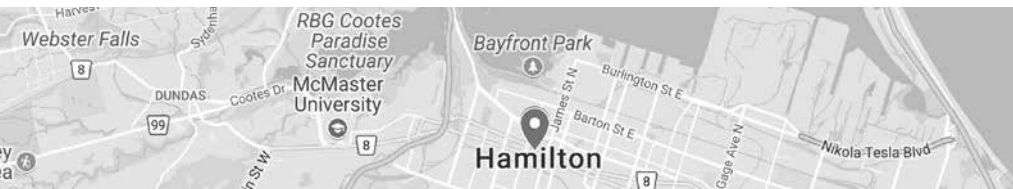
- To any individual attending this activity.
- That may result from the use of technologies, program, products &/or services at this activity.
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ACTIVITY PACKAGES

As the registrant your activity package includes breakfast, nutritional breaks, and lunch. Your activity lanyard must be worn at all times throughout the day. If you have a guest accompanying you to the conference, their meals are at their own cost and will be billed directly.

PHOTOGRAPHY

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- Take 427 South to 401
- Follow 401 W to QEW Niagara/Hamilton
- Take Highway 403 West, Brantford/Hamilton
- Take the Main Street East Exit.
- Turn left on Summers Lane.
- The Hamilton Convention Centre by Carmen's is immediately on the right hand side.

FROM NIAGARA FALLS, BUFFALO

- Take Queen Elizabeth Way Westbound to Highway 403 Hamilton.
- Take the Main Street East Exit.
- Turn left on Summers Lane.
- The Hamilton Convention Centre by Carmen's is immediately on the right hand side.

