

MONDAY, DECEMBER 1, 2025

7:30am–7:55am – MORNING ROUNDS

Location: TBA Acute Management of Withdrawal Syndromes (<i>Heatherlee Bailey</i>) Moderators: <i>David McAlpine, Damon Scales</i>	Location: TBA ECMO – For Who, When, and How? (<i>Daniel Brodie</i>) Moderators: <i>Eddy Fan, Ken Parhar</i>	Location: TBA Measuring and Monitoring Lung Stress During Controlled and Assisted Ventilation (<i>Ewan Goligher</i>) Moderators: <i>Sarina Sahetya, Matthew Ko</i>
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8:00am–9:00am – KEYNOTE (Location: Grand East)

Conference Welcome (*Niall Ferguson*)
How Misinformation in Medicine Is Killing People (*Timothy Caulfield*)
Panel Discussion: Misinformation and Nationalism as a Threat to Global Health: Implications for Critical Care
Panelists: *Timothy Caulfield, Terri Hough, Derek Angus, Janet Diaz, James Lee*
Moderators: *Arthur Slutsky, Deborah Cook*

9:10am–10:30am – SCIENTIFIC TRACKS & RAPID FIRE SESSIONS

Location: Grand East Acute Respiratory Failure Moderators: <i>Laurent Brochard, Elie Azoulay</i> 9:10 Targeting Driving Pressure in Respiratory Failure (<i>Sarina Sahetya</i>) 9:30 Where Do We Stand Now With PEEP and Recruitability (<i>Domenico Grieco</i>) 9:50 Physiological Consequences of Breathing Effort According to the Mode of Ventilation (<i>Irene Telias</i>) 10:10 APRV: A Solution to the Brain-Lung Cross Talk? (<i>Jean-Michel Constantin</i>)	Location: Grand Centre Current and New Therapies in Sepsis Moderators: <i>Derek Angus, Alison Fox-Robichaud</i> 9:10 Where Do We Stand With Corticosteroids in Septic Shock? (<i>Bala Venkatesh</i>) 9:30 Secondary Analysis of BALANCE (<i>Robert Fowler</i>) 9:50 Fludrocortisone in Septic Shock (<i>Bijan Teja</i>) 10:10 Methylene Blue and Hydroxycobalamin in Septic Shock (<i>Shannon Fernando</i>)	Location: Grand West Neurologic Critical Care Moderators: <i>Jeff Singh, Rishi Ganesan</i> 9:10 What's New in Subarachnoid Hemorrhage (<i>Shane English</i>) 9:30 Contemporary and Clinically Relevant Cerebral Blood Flow Regulation for the Intensivist (<i>Mypinder Sekhon</i>) 9:50 Mechanical Ventilation Strategies in Acute Brain Injury (<i>Victoria McCredie</i>) 10:10 Non-Invasive Neuromonitoring in Critical Care – Fanciful Folly or Future Frontier? (<i>Aarti Sarwal</i>)
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Location: TBA Rapid Fire 1 - (INTIMATE AND INTERACTIVE SESSION) Moderator: <i>Bruno Ferreyro</i> 9:10 How to Optimize Ventilator Settings and Mode to Improve Patient-Ventilator Synchrony (<i>Karen Bosma</i>) 9:30 Point of Care Ultrasound in the Management of Shock (<i>John Basmaji</i>) 9:50 How Important is Sleep in the ICU? (<i>Elizabeth Wilcox</i>) 10:10 How to Become a Community-Based Hospital Researcher (<i>Jennifer Tsang</i>)	Location: TBA Rapid Fire 2 - (INTIMATE AND INTERACTIVE SESSION) Moderator: <i>John Granton</i> 9:10 Update on Thromboprophylaxis in the ICU (<i>Julie Helms</i>) 9:30 Racial Disparities Across Technology Used in the ICU (<i>Siva Bhavani</i>) 9:50 How Prognosis Should Guide Goals of Care Conversations (<i>Michael Detsky</i>) 10:10 The Critically Ill Patient with COPD in the ICU (<i>Lorenzo Del Sorbo</i>)
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10:30am–11:00am – BREAK & POSTERS

11:00am–12:20am – SCIENTIFIC TRACKS

Location: Grand East Extracorporeal Life Support for Acute Respiratory Failure Moderators: <i>Anne-Marie Guerguerian, Niall Ferguson</i> 11:00 How We Ventilate Patients on ECMO for ARDS and What We Need to Learn From Upcoming Trials (<i>Daniel Brodie</i>) 11:20 Very Long Respiratory ECMO Support in Pediatrics (<i>Gail Annich</i>) 11:40 Long-Term Outcomes of Survivors of Extracorporeal Life Support (<i>Shannon Fernando</i>) 12:00 The Future of ECLS for Respiratory Failure (<i>Eddy Fan</i>)	Location: Grand Centre Recovery and Rehabilitation Moderators: <i>Brian Cuthbertson, Suzanne Bridge</i> 11:00 ICU Rehabilitation in 2025: A Review of the Evidence (<i>Michelle Kho</i>) 11:15 Improving Post-Intensive Care Syndrome (PICS): Recent RCTs (<i>Dale Needham</i>) 11:30 Long-Term Outcomes in PICU Survivors (<i>Nicole McKinnon</i>) 11:45 Interventions to Decrease Psychological Impairments After Critical Illness (<i>Terri Hough</i>) 12:00 Can We Improve Cognitive Outcomes After Critical Illness? (<i>Elizabeth Wilcox</i>)
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Location: Grand West Panel Discussion: Meet the Journal Editors Moderators: <i>Laurent Brochard (AJRCCM), Christopher Seymour (JAMA)</i> 11:00 What Editors Want: What to Do, What Not to Do (Darren Taichman, NEJM) Panelists: <i>Darren Taichman (NEJM), Derek Angus (JAMA), Julie Helms (ICM), David Maslove (CCM), Robert Tasker (PEDS CCM)</i>	Location: Sheraton AB Shock and Hemodynamic Monitoring Moderators: <i>Alberto Goffi, Sean Bagshaw</i> 11:00 Fluid Resuscitation in Sepsis – From Bench to Bedside (John Fraser) 11:20 De-Escalation of Fluid Therapy – Diuretics or Ultrafiltration? (Marlies Ostermann) 11:40 When Do We Need Invasive Catheters? (Hayley Gershengorn) 12:00 Blood Pressure Targets in Septic Shock (<i>Hannah Wunsch</i>)
12:20pm–1:30pm – LUNCH & POSTERS	
12:45pm–1:15pm – NOON ROUNDS (INTERACTIVE SESSIONS)	
Location: TBA The Role Critical Care Physicians Have in Global Health and International Organizations (<i>Janet Diaz, James Lee</i>) Moderators: <i>Robert Fowler, Srinivas Murthy</i>	Location: TBA Clots and Bleeding in Kids: Challenging Cases (<i>Gail Annich</i>) Moderator: <i>Elaine Gilfoyle</i>
1:30pm–3:15pm – KEYNOTE (Location: Grand East)	
Hot Off the Press - Best of JAMA/NEJM in Critical Care Medicine PART 1 - 2024/2025 Moderators: <i>Laveena Munshi, Bram Rochweg</i> Journal Editors: <i>Chris Seymour, Derek Angus, Darren Taichman</i> 1:30 Randomized Trial of Lung and Diaphragm Protective Ventilation in Children (<i>Christopher Newth</i>) <i>Editorial: Luciana Rodriguez-Guerineau</i> 2:05 Inhaled Sedation in Acute Respiratory Distress Syndrome: The SESAR Randomized Clinical Trial (<i>Jean-Michel Constantin</i>) <i>Editorial: Angela Jerath</i>	
3:15pm–3:35pm – BREAK & POSTERS	
3:35pm–4:55pm – SCIENTIFIC TRACKS	
Location: Grand East Acute Respiratory Failure Mechanical Ventilatory Approaches Moderators: <i>Terri Hough, Daniel Brodie</i> 3:35 Early Identification of Patients at Risk for Difficult Weaning (<i>Karen Bosma</i>) 3:55 Diaphragm Neurostimulation: When, Why and How? (<i>Ewan Goligher</i>) 4:15 TBA (<i>Laurent Brochard</i>) 4:35 TBA (<i>Niall Ferguson</i>)	Location: Grand Centre Deceased Organ Donation Stream Moderator: <i>Caitlin McCallum</i> Predicting Death after WLST-Avoiding the Second Loss (<i>Julie Kromm</i>) Physiological Insights into Death Determination by Circulatory Criteria (<i>Matthew Kholisnyk</i>) Experiences in End-of-Life Care (<i>Amanda Van Beinum</i>) Donor Family Experience (<i>Maryam De Groef</i>)
Location: Grand West ICU Sedation and Analgesia Moderators: <i>Naheed Jivraj, Christie Lee</i> 3:35 Sedation in ICU: Moving From Deep Sedation to Discomfort Management (<i>Jean-Michel Constantin</i>) 3:55 Pain Management in the ICU (<i>Heatherlee Bailey</i>) 4:15 Now Where Do We Stand With Precedex in the ICU? (<i>Lisa Burry</i>) 4:35 Inhaled Anaesthetics in Children (<i>Nicole McKinnon</i>)	Location: Sheraton AB Frank Rutledge Excellence in Teaching Award Presentation and Talk CCCF/CCCS Shock Tank Moderators: <i>Marat Slessarev, James Downar</i> Sharks: <i>John Fraser, Deborah Cook, Brian Cuthbertson, Lisa Burry, Bram Rochweg, Elaine Gilfoyle</i>
5:00pm–6:00pm – KEYNOTE (Location: Grand East)	
TIGRIS: A Clinical Trial for Septic Shock With Endotoxemia (<i>Javier Neyra and John Kellum</i>) Editorial: <i>Marlies Ostermann</i> Moderators: <i>Christopher Seymour, John Marshall</i>	
6:00pm–7:30pm – RECEPTION & BEST POSTER AWARDS	
Location: Arcadian Loft	

TUESDAY, DECEMBER 2, 2025

7:30am–7:55am – MORNING ROUNDS

Location: TBA

Attributable Mortality and Cause of Death: What Are Our Patients Dying From *(Carolyn Calfee)*

Moderators: Laveena Munshi,
Luciana Rodriguez-Guerineau

Location: TBA

Ten False Beliefs About Lactic Acidosis and Hyperlactatemia in Critically Ill Children *(Bala Venkatesh, Robert Tasker)*

Moderators: Bijan Teja, Lennie Derde

Location: TBA

Lung Ultrasound in the ICU

(Alberto Goffi)

Moderators: John Basmaji, Domenico Grieco

8:00am–9:00am – KEYNOTE (Location: Grand East)

Featured Trial: Proportional-Assist Ventilation for Minimizing the Duration of Mechanical Ventilation *(Karen Bosma, Laurent Brochard)*

Editorial: Domenico Grieco

Moderators: Elie Azoulay, Niall Ferguson

9:10am–10:30am – SCIENTIFIC TRACKS & RAPID FIRE SESSION

Location: Grand East

Sepsis

Moderators: Bala Venkatesh, Manu Shankar-Hari

9:10 **Phoenix Sepsis Score**

(Olugbenga Akinkugbe)

9:25 **Treating Sepsis at the Point of First Contact** *(Damon Scales)*

9:40 **What Every Intensivist Should Know About Antifungals** *(Lennie Derde)*

9:55 **Non-Coding Long RNA in Sepsis** *(Djillali Annane)*

10:10 **Multimorbidity and Sepsis – What's Known and What's Next** *(Kirstina Rudd)*

Location: Grand Centre

Deceased Organ Donation Stream

Moderator: Jeff Singh

Decedent Lung Study-Flattening Allocation for All Blood Types?

(Aizou Wang)

AI Prediction of Warm Ischemic Time *(Shane English)*

Index-CTP and Impact on Ancillary Testing Guidance

(Michaël Chassé)

Ancillary Testing Cases and Walking Forward *(Gord Boyd)*

Location: Grand West

Hematology and Oncology in the ICU

Moderators: Bram Rochweg, Sylvain Lother

9:10 **Sepsis-Induced Coagulopathy: Diagnostic Pitfalls and Therapeutic Perspectives** *(Julie Helm)*

9:30 **Acute Respiratory Failure in Immunocompromised Patients: Special Considerations** *(Elie Azoulay)*

9:50 **Who Should We Offer Admission to Inpatients With Cancer?** *(Laveena Munshi)*

10:10 **Hemostatic Management of the Bleeding Patient** *(Ryan Zarychanski)*

Location: Sheraton AB

Research Methods

Moderators: Ewan Goligher, Jennifer Tsang

9:10 **CIHR – The Future of Canadian Research and Funding** *(TBA)*

9:25 **Platform Trials in Critical Care Medicine** *(John Marshall)*

9:40 **Critical Care Medicine Priority Setting Partnership** *(Srinivas Murthy)*

9:55 **Bayesian Analysis of Clinical Trials – An Approach for Clinicians** *(Gordon Rubenfeld)*

10:10 **Research Education, Training and Capacity** *(Dominique Piquette)*

Location: TBA

Rapid Fire 3 - (INTIMATE AND INTERACTIVE SESSION)

Moderator: Alberto Goffi

9:10 **How I Manage ARDS** *(Sarina Sahetya)*

9:30 **Sedation and Delirium in the ICU – Evolution of Clinical Practice Guidelines** *(Dale Needham)*

9:50 **Helmet Non-Invasive Support** *(Domenico Grieco, Matthew Ko)*

10:10 **Atrial Fibrillation in the ICU** *(Stephanie Sibley)*

10:30am–11:00am – BREAK & POSTERS

11:00am–12:20am – SCIENTIFIC TRACKS

Location: Grand East

Hot Off the Press

Moderators: Brian Cuthbertson, Kim Lewis

11:00 **ESICM Consensus-Based Recommendations for the Management of Very Old Patients in Intensive Care** *(Christian Jung)*

11:20 **The Pathogen Drives Subphenotypes of Sepsis and ARDS** *(Robert Dickson)*

11:40 **Effect of Monetary Incentives on Peer Review Acceptance and Completion: A Quasi Randomized Interventional Trial** *(David Maslove)*

12:00 **Physiological Effects and Clinical Role of SGLT2i in the ICU: A Secondary Analysis of DEFENDER** *(Fernando Zampieri)*

Location: Grand Centre

Deceased Organ Donation Stream

Moderator: Dr. Natalie Malus

Normothermic Regional Perfusion-Science in Evolution *(Marat Slessarev)*

Ex-Vivo Perfusion-Kidney and Liver *(Markus Selzner)*

DCC Heart-A New Approach *(Ali Rabi)*

Donor Care Units *(Emily Vail)*

Location: Grand West

Nutrition and Electrolytes

Moderators: Lisa Burry, John Muscedere

11:00 **Nutrition of Critically Ill Patients: A Pragmatic Approach Between Dogma and Physiology?** *(Jean-Michel Constantin)*

11:15 **Optimal Protein Intake in the Setting of Critical Illness** *(Sean Bagshaw)*

11:30 **Electrolyte Replacement Protocols in Critically Ill Patients** *(Christopher Yarnell)*

11:45 **Is Metabolism in Critical Illness a Static State?** *(Haifa Mtaweh)*

12:00 **How Fast Should We Be Correcting Hypo- and Hypernatremia in the ICU?** *(Javier Neyra)*

Location: Sheraton AB International Liaison Committee Update on Resuscitation Guidelines Moderators: <i>John Granton and Anne-Marie Guerguerian</i> Speakers: <i>Barney Scholefield, Shannon Fernando, Ian Drennan</i>	Location: TBA Rapid Fire 4 - (INTIMATE AND INTERACTIVE SESSION) Moderator: <i>Elizabeth Wilcox</i> 11:00 Update in Pediatric Sepsis (<i>Srinivas Murthy</i>) 11:20 Blood, Brain & Beyond: ICU Chronicles for Spontaneous Intracranial Hemorrhage Management (<i>Aarti Sarwal</i>) 11:40 Functional Neuroimaging as a Window to the Brain in the ICU (<i>Rishi Ganesan</i>) 12:00 Conceptualizing Communication in the ICU (<i>Sabira Valiani</i>)
12:20pm–1:30pm – LUNCH & POSTERS	
12:45pm–1:15pm – NOON ROUNDS (INTERACTIVE SESSIONS)	
Location: TBA The Future of Sepsis in Canada: Therapy, Innovation and Policy? (<i>Kali Barrett, Claudia Dos Santos, Patricia Fontela</i>) Moderators: <i>Alison Fox-Robichaud, Aleksandra Leligdowicz</i>	Location: TBA Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility and Sleep Disruption in Adult Patients in the ICU (<i>Kim Lewis</i>) Moderators: <i>Lisa Burry, Hannah Wunsch</i>
1:30pm–3:15pm – KEYNOTE (Location: Grand East)	
Hot Off the Press: NEJM/JAMA in Critical Care Medicine PART 2 - 2024/2025 Moderators: <i>Victoria McCredie, Eddy Fan</i> Journal Editors: <i>Chris Seymour, Derek Angus, Darren Taichman</i> 1:30 Liberal or Restrictive Transfusion Strategy in Aneurysmal Subarachnoid Hemorrhage (<i>Shane English</i>) Editorial: <i>Mypinder Sekhon</i> 2:05 A Crossover Trial of Hospital-Wide Lactated Ringer’s Solution Versus Normal Saline (<i>Lauralyn McIntyre</i>) Editorial: <i>Bram Rochwerg</i>	
3:15pm–3:35pm – BREAK & POSTERS	
3:35pm–4:55pm – SCIENTIFIC TRACKS	
Location: Grand East Acute Respiratory Failure: Non-Invasive Respiratory Support Moderators: <i>Karen Bosma, Jean-Michel Constantin</i> 3:35 Non-Invasive Respiratory Support to Prevent Intubation in Acute Hypoxemic Respiratory Failure (<i>Bruno Ferreyro</i>) 3:55 Personalized Non-Invasive Support in Hypoxemic Patients (<i>Domenico Grieco</i>) 4:15 Non-Invasive Respiratory Support to Prevent Intubation in Acute Hypercapnic Respiratory Failure (<i>Kim Lewis</i>) 4:35 Non-Invasive Respiratory Support Peri-Intubation and Post-Extubation (<i>Bram Rochwerg</i>)	Location: Grand Centre The Gut During Critical Illness Moderators: <i>Haifa Mtaweh, Ryan Zarychanski</i> 3:35 The Gut as the Motor of Organ Dysfunction (<i>John Marshall</i>) 3:55 The Microbiome in Critical Illness (<i>Taylor Kain</i>) 4:15 Current Liver Failure Guidelines (<i>Joanna Dionne</i>) 4:35 Current Evidence on Stress Ulcer Prophylaxis (<i>Deborah Cook</i>)
Location: Grand West Nephrology Moderators: <i>Stephen Lapinsky, Julie Helms</i> 3:35 Starting and Stopping Renal Replacement Therapy (<i>Marlies Ostermann</i>) 3:55 Effect of CCRT Dose-Intensity (<i>Sean Bagshaw</i>) 4:15 Sepsis and AKI: Are We to Blame? (<i>John Kellum</i>) 4:35 The Gut Microbiome’s Role in AKI (<i>Robert Dickson</i>)	Location: Sheraton AB Narrative Medicine Symposium: Why Do and Why Should Physicians Write? Moderator: <i>Shelly Dev</i> Panelists: <i>Aoife Abbey, Saroo Sharda, Briseida Mema, Susan Lieff</i>
5:00pm–6:00pm – KEYNOTES	
Location: Grand East Artificial Intelligence: Implications for Critical Care Moderators: <i>David Klein, Dominique Piquette</i> Panelists: <i>Gordon Rubenfeld, Catherine Gao, Christian Jung, John Kellum, Amol Verma</i>	Location: Grand Centre PANEL DISCUSSION: Rethinking Leadership in Critical Care Moderators: <i>Fatima Sheikh, Shelly Dev</i> 5:00 Emotionally Intelligent Leadership in the Age of AI (<i>Shelly Dev</i>) Panelists: <i>John Fraser, Suzanne Bridge, Derek Angus, Robert Fowler, Marlies Ostermann</i>

WEDNESDAY, DECEMBER 3, 2025

7:30am–7:55am – MORNING ROUNDS

Location: TBA

The (Lost) Art of Ventilating Severe Pediatric Asthma Short of ECMO
(Christopher Newth)

Moderators: Elaine Gilfoyle, Srinivas Murthy

Location: TBA

Inhalational Therapy in the ICU
(John Muscedere)

Moderators: Marat Slessarev, Angela Jerath

Location: TBA

Approach to the Management of Life-Threatening Community Acquired Pneumonia (Sylvain Lother)

Moderators: Robert Dickson, Lennie Derde

8:00am–9:00am – KEYNOTE (Location: Grand East)

LATE BREAKING TRIAL

9:10am–10:30am – SCIENTIFIC TRACKS & RAPID FIRE SESSION

Location: Grand East

CCS/CANCARE/CCCF Joint Session: Cardiogenic Shock

Moderators: Janek Senaratne, Rebecca Mathew

9:10 **Approach to the Management of Valve-Driven Cardiogenic Shock**
(Phyllis Billia)

9:30 **Subphenotypes in Cardiac Critical Care** (Christian Jung)

9:50 **Insights From the Shock CO-OP Consortium** (Sabri Soussi)

10:10 **Mixed Cardiogenic Shock**
(Sean van Diepen)

Location: Grand Centre

Managing Crises

Moderators: Michael Detsky, Paul Hebert

9:10 **Surviving an Assault on Health, Science and Democracy**
(Terri Hough)

9:25 **Hospital Preparedness for Mass Casualty** (Gail Annich)

9:40 **ICU Staff Wellness in a Time of Crisis: Should We Have a Psychologist as Part of the ICU Interprofessional Team?**
(Margaret Herridge)

9:55 **Optimizing PICU Access by Improving Flow** (Tanya DiGenova)

10:10 **Learning From Prior Pandemics to Inform Pandemic Preparedness**
(Kali Barrett)

Location: Grand West

Sepsis

Moderators: John Kellum, Julie Helms

9:10 **From ICU Syndromes to ICU Subphenotypes in Sepsis**
(Anthony Gordon)

9:25 **Subphenotypes and Precision Antibiotic Therapy**

9:40 **The Overlooked Organ in Multi-Organ Failure: The Gut Microbiome and Sepsis**
(Robert Dickson)

9:55 **Biomarkers in Pediatric Sepsis**
(Patricia Fontela)

10:10 **French National Surveillance of Sepsis** (Djillali Annane)

Location: TBA

End of Life Care and Bioethics Symposium

Moderators: Aoife Abbey, Roxanne Kirsch

9:10 **ICU and Palliative Care – Why We Can't Seem to Improve End of Life Care** (James Downar)

9:25 **The Brain's Final Moments – Are They Still Suffering**
(Ken Parhar)

9:40 **Bioethics Symposium on Consent and Capacity Board**
(Eoin Connolly, Lora Patton and Janos Pataki)

Location: TBA

Rapid Fire 5: Scary Populations to Manage - (INTIMATE AND INTERACTIVE SESSION)

Moderator: David Maslove

9:10 **The Obstetrical Patient** (Stephen Lapinsky)

9:30 **The Failing RV** (John Granton)

9:50 **The Asthmatic** (Laurent Brochard)

10:10 **The Acute Leukemic with Leukostasis** (Jenna Spring)

10:30am–11:00am – BREAK & POSTERS

11:00am–12:20am – SCIENTIFIC TRACKS

Location: Grand East

CCS/CANCARE/CCCF Joint Session: Cardiac Care for the General Intensivist

Moderators: Rabia Kashur, Christian Jung

11:00 **Primary Non-Cardiac Causes of Cardiogenic Shock**
(Adriana Luk)

11:20 **Overdose Complicated by Cardiogenic Shock – What to Do as a General Intensivist** (Janek Senaratne)

11:40 **Ventilatory Management, Sedation for Invasive Mechanical Ventilation and Procedures in Cardiogenic Shock** (Gurmeet Singh)

12:00 **Ventilation of the Cardiac Pediatric Patient**
(Luciana Rodriguez-Guerineau)

Location: Grand Centre

Neurologic Critical Care

Moderators: Victoria McCredie, Shane English

11:00 **Targeting Neuroinflammation for Ischemic Brain Diseases in Critical Care** (Mypinder Sekhon)

11:15 **Extubation Decisions Following Acute Brain Injury**
(Shaurya Taran)

11:30 **Neuroprognostication in Brain-Injured Critically Ill Children**
(Rishi Ganesan)

11:45 **Long-Term Outcomes in Adult Survivors of Traumatic Brain Injury** (Federico Angriman)

12:00 **Ventilation in Cervical SCI: From PEEP to Pacing** (Jeff Singh)

Location: Grand West

Optimizing the ICU Environment and Critical Care Response

Moderators: Margaret Herridge and Fernando Zampieri

Location: Sheraton AB

Sepsis and Infection

Moderators: Sylvain Lother, Alexandra Binnie

11:00	Human Factors and Ergonomics in the Day to Day Functioning of the Intensive Care Unit (Jocelyn Slemko)	11:00	Sepsis in 2025: Year in Review (Alison Fox-Robichaud)
11:15	Language Concordance in the ICU (Hayley Gershengorn)	11:20	A Contrasting Perspective on Precision Medicine for Supportive Care in Sepsis (François Lamontagne)
11:30	Humanizing the ICU Experience: The Role of Personal and Patient Stories (Aoife Abby)	11:40	Opportunities for Sepsis Prevention (David Maslove)
11:45	The Role of Respiratory Therapists in the Critical Care Response Teams (Alison Ruzycki-Chadwick)	12:00	Social Determinants of Health and Sepsis (Fatima Sheikh)
12:00	Staffing in Canadian ICUs (Hannah Wunsch)		
12:20pm–1:30pm – LUNCH & POSTERS			
12:45pm–1:15pm – NOON ROUNDS (INTERACTIVE SESSIONS)			
Location: TBA Ethical Challenges in Pediatric Critical Care (Roxanne Kirsch) Moderators: Christopher Newth, Tanya DiGenova		Location: TBA The Difficult Airway: Cases and Approach (Matteo Parotto) Moderators: Naheed Jivraj, Angela Jerath	
1:30pm–2:30pm – KEYNOTES			
Location: Grand East Best of Blue Moderators: Hannah Wunsch, Laurent Brochard 1:30 TBA (Ling Liu) 1:50 Mesenchymal Stem Cells in ARDS (Carolyn Calfee) 2:10 TBA (Dominico Grieco)		Location: Grand Centre TBA	
		Location: Grand West Datathon Moderators: Christopher Yarnell, Catherine Gao Presenters TBA	
2:30pm–2:50pm – BREAK & POSTERS			
2:50pm–4:10pm – SCIENTIFIC TRACKS			
Location: Grand East CCS/CANCARE/CCCF Joint Session: Cardiac Arrest and Mechanical Circulatory Support Moderators: Sean van Diepen, Adriana Luk 2:50 The Modern Canadian Clinical Approach to Cardiac Arrest (Rebecca Mathew) 3:10 Neither Freezing Cold nor Sweltering Hot – Temperature Control in Cardiac Arrest (Rabia Kashur) 3:30 Post Cardiac Arrest Care in ECMO Patients (Anne-Marie Guerguerian) 3:50 How to De-Escalate From MCS-Criteria and Bridging Therapies (Phyllis Billia)		Location: Grand Centre Clinical Trials for the Future Moderators: James Downar, Michelle Kho 2:50 The (Mis)Alignment of Critical Care Academia and Global Health Priorities (François Lamontagne) 3:10 Co-Enrolment: Changing Practices and Consequences (Deborah Cook) 3:30 Advances in Community ICU Research in Canada (Alexandra Binnie) 3:50 Evidential Approach to Statistical Analysis (Fernando Zampieri)	