



PERC 2026 ANNUAL SCIENTIFIC MEETING TRAINEE RESEARCH DAY

Monday January 26, 2026

Location: Bellevue, Jacques Cartier, Place D'Armes

Session Objectives: At the end of the session, participants will be able to:

- Provide a structured platform to present fellow/ trainee research projects and gain valuable feedback
- Identify mentorship opportunities for the development of their research projects

1030-1145 **Registration and Brunch** Champlain+Bibliothèque

1150-1200 **Welcome and Opening Remarks** Respective Presentation Rooms

1200-1400 Research Presentations – Block I

	Jacques Cartier	Place D'Armes
1200-1220	Nouf Aljahdali (SickKids)	Charles Lakusta (SCH)
1220-1240	Amanbir Atwal (SickKids)	Aldainy Abdulrahmar (IWK)
1240-1300	Aljohani Aljawharah (MCH)	Hind Alharbi (CHEO)
1300-1320	Duncan Simmons (ACH)	Claire Sommelette (CHUSJ)
1320-1340	Ayman Alshahrani (MCH)	Miriam Maes (SickKids)
1340-1400	Carolyn Akladious (SickKids)	Victoria Griffiths (CHEO)

1400-1430 **Coffee Break** Champlain+Bibliothèque

1430-1630 Research Presentations – Block II

	Jacques Cartier	Place D'Armes	Bellevue
1430-1450	Hafsa Al-Shuraiqi (MCH)	Keon Ma (ACH)	A. Stojcevski (LHSC)
1450-1510	Ryan Potts (CHW)	H. Hodayah (SickKids)	P. Seitzinger (MCH)
1510-1530	Leah Crockett (CHW)	Hatem Mulla (BCCH)	Pietro Rinoldi (CHUSJ)
1530-1550	Rebecca Schmidt (CHEO)	Kazuki Iio (SickKids)	Sierra Casey (ACH)
1550-1610	Omaima Majzah (MCH)	Abigail Marshall (LHSC)	Hajar Al Jadidi (MCH)
1610-1630	Julia Madill (ACH)	Brian Earl (CHEO)	Ali Itzkovitz (MCH)

1645-1745 Wine & Cheese Welcome

Petit Frontenac

1745-1845 Research Presentations – Block III

David Johnson Award for Best PEM Trainee Research Finalists

Frontenac

1745-1805 Sarah Rogers
1805-1825 Felicia Paluck
1825-1845 Stephanie Lim-Reinders

1845-1930 PERC 2026 Annual General Meeting

Frontenac

----- END OF DAY -----



SCHEDULE & ABSTRACT TITLES

Monday, January 26, 2026

Block I

Room 1: Jacques Cartier

Technology & Ultrasound

1200-1220	Nouf Aljahdali (SickKids)	Identification of Children with a Positive Ultrasound and Appendicitis Using the Pediatric Appendicitis Risk Calculator: Retrospective Cohort Study
1220-1240	Amanbir Atwal (SickKids)	Are We Over-Transferring? Identifying Children at Low-Risk of Appendicitis Referred from Community EDs
1240-1300	Aljawharah Aljohani (MCH)	A Multidisciplinary Clinical Pathway to Reduce Unnecessary Urgent Scrotal Ultrasound Utilization in the Pediatric Emergency Department
1300-1320	Duncan Simmons (ACH)	'Just in Time' Point of Care Ultrasound Resources in the Pediatric Emergency Department
1320-1340	Ayman Alshahrani (MCH)	Simulation in Pediatric Hemodialysis
1340-1400	Carolyn Akladious (SickKids)	A National Survey Exploring Point-of-care Ultrasound (POCUS) Education in Canadian Paediatric Residency Programs

Room 2: Place D'Armes*Pain & Trauma*

1200-1220	Charles Lakusta (SCH)	Cervical Spinal Injury in Pediatric Blunt Trauma Patients: Management in the Emergency Department
1220-1240	Aldainy Abdulrahmar (IWK)	Evaluation of a dedicated pediatric trauma consult service: A pre-and post-Implementation analysis based on patient, family, and provider perceptions
1240-1300	Hind Alharbi (CHEO)	Prehospital Opioid Analgesia in Pediatric Fractures: Impact on Time to X-Ray and Emergency Department Outcomes
1300-1320	Claire Sommelette (CHUSJ)	Efficacy of using a topical solution of lidocaine, epinephrine and tetracaine (LET) for paraphimosis reduction in children. A retrospective study
1320-1340	Miriam Maes (SickKids)	Procedural Sedation: Barriers and Facilitators of Guideline Adherence in Non-Paediatric Emergency Departments
1340-1400	Victoria Griffiths (CHEO)	Relief and Prevention of Post-traumatic Headache Using Intranasal Delivery of Lidocaine for Youth (RAPPIDLY): A feasibility study



SCHEDULE & ABSTRACT LINKS

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Block II

Room 1: Jacques Cartier *Care & Quality Improvements*

1430-1450	Hafsa Al-Shuraiqi (MCH)	Enhancing Pediatric Emergency Care Through Analysis of 72-Hour Return Visits: A Quality Improvement Project
1450-1510	Ryan Potts (CHW)	Updating the Winnipeg Children's Emergency Severe Sepsis Protocol
1510-1530	Leah Crockett (CHW)	Evaluating a pediatric readiness intervention in Manitoba's general emergency departments: a matched-pair randomized controlled trial
1530-1550	Rebecca Schmidt (CHEO)	Improving length of stay for patients with gastroenteritis in the CHEO ED
1550-1610	Omaima Majzah (MCH)	Timely Epi Matters, Timely Discharge as well: a Quality Improvement Initiative
1610-1630	Julia Madill (ACH)	Characterizing Pediatric 72-Hour Return Admissions to Inform Quality Improvement

Room 2: Place D'Armes
Patient Experiences & Vulnerable Populations

1430-1450	Keon Ma (ACH)	Understanding the Urgency: Caregiver Decision Making and the Impact of Health Literacy for Non-Urgent Pediatric ED Visits
1450-1510	Hedayah Hodayah (SickKids)	Permission-to-Approach for Research during Emergency Department Registration: A Four-Year Study in a Multicultural Paediatric Centre
1510-1530	Hatem Mulla (BCCH)	Equity for Neurodivergence in the ED
1530-1550	Kazuki Iio (SickKids)	Evaluation of Large Language Model vs. Human Translation for a Pediatric Emergency Research Survey
1550-1610	Abigail Marshall (LHSC)	Provider Perspectives on Palliative Care in the Pediatric Emergency Department
1610-1630	Brian Earl (CHEO)	Trends, characteristics and predictors of index and repeat substance use-related emergency department visits among youth

Room 3: Bellevue
Innovations in ED Care

1430-1450	Amanda Stojcevski (LHSC)	The Environmental and Financial Impact of Reusable and Single-use Suture Trays in the Children's Emergency Department
1450-1510	Patrick Seitzinger (MCH)	Understanding the Acute Health Impacts and Healthcare Needs of Children Affected by Severe Weather Events in Quebec
1510-1530	Pietro Rinoldi (CHUSJ)	Quality assessment evaluation of the clinical relevance of point-of-care quadriplex viral swab use in the Pediatric emergency setting
1530-1550	Sierra Casey (ACH)	Managing Mycoplasma: A comparison of North American clinical practice guidelines for the diagnosis and treatment of Mycoplasma pneumoniae infection in children and adolescents
1550-1610	Hajar Al Jadidi (MCH)	Tachycardia Alone Versus Global Clinical Impression with Tachycardia in Children: Retrospective Study Evaluating Equity in Triage Decisions and Outcome
1610-1630	Alexandra Itzkovitz (MCH)	Diagnostic Accuracy of AAP Clinical Practice Guidelines Among Premature Febrile Infants Aged 8-60 Days Old



SCHEDULE
Monday, January 26, 2026
Block III

Room: Frontenac

David Johnson Award Finalists

1745-1805	Sarah Rogers (CHEO)	The Female Tax: Experiences of Gender-Based Discrimination Among Canadian Pediatric Emergency Medicine Physicians
1805-1825	Felicia Paluck (SickKids)	Improving Language Concordant Care in a Canadian Paediatric Emergency Department
1825-1845	Stephanie Lim-Reinders (CHEO)	Leveraging Community Connectedness to Address Follow-Up Needs of Febrile Neonates Visiting the Pediatric Emergency Department: A Quality Improvement Study