Pediatric Emergency Research Canada Pre-Conference Symposium



FAIRMONT TREMBLANT

January 21- 22, 2024 www.perc-canada.ca





PERC 2024 ANNUAL SCIENTIFIC MEETING FELLOWS EDUCATION DAY

Pre-Conference Symposium Sunday January 21, 2024

Location: Joseph/Sasseville

Session Objectives: At the end of these sessions, all participants will be able to recognize the structured and interactive education opportunities for PEM fellows and junior researchers.

0800-0845	Registration and Breakfast	Location: Kamichat
0845-0900	Welcome and Opening Remarks	Dr. Mher Barbarian
0900-0945	Fellows Ice Breaker Networking Session Session Objectives: At the end of this session, participants will be able to facilitate introductions and foster collaborative relationships among Fellows across Canada	Dr. Mher Barbarian Dr. Sasha Dubrovsky
0945-1045	Learning Session: There is no work-life balanceBut don't panic! Session Objectives: At the end of this session, participants will be able to discuss the aspects of work/life balance and the maintenance of wellness during and after a PEM fellowship	Dr. Samina Ali
1045-1100	Morning Coffee Break (Foyer 2 nd Floor)	Foyer 2 nd Floor
1100-1230	Panel Discussion: Transition to Practice, Career Planning and Progression Session Objectives: At the end of this session, participants will be able to discuss strategies for effective career planning, provide insights & practical approaches to advancing through career stages in PEM drawing on the experiences of an advanced, midcareer, and junior staff member	Dr. Samina Ali Dr. Dominic Allain Dr. Grace Bravo
1230-1330	Lunch Buffet	Kamichat

1330-1430	Interactive Workshop: Chasing Excellence as a New Staff	Dr. Dominic Allain
	Session Objectives: At the end of this session, participants will be	
	able to discuss strategies for an effective transition to a new staff	
	role, developing a personal framework for excellence, effective feedback mechanisms (exploring the concept of "feedback" and	
	how to get better at receiving and providing feedback), and	
	navigating challenges as new staff	
1430-1445	Afternoon Coffee Break	Foyer 2 nd Floor
1445-1545	Top Articles in PEM	Dr. Alexandre Déragon
	Session Objective: At the end of this session, participants will be	
	able to describe the knowledge transfer and translation process	
	when dealing with the top articles in PEM from 2023	
1545-1745	Speed Dating & Networking with PEM Directors and New Staff Note: This is an unaccredited, non-CPD activity	Mali I



PERC 2024 ANNUAL SCIENTIFIC MEETING

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- SPECIALTY MEETINGS -

By Invitation Only

RCPS Specialty Committee Meeting 1145-1600 Lunch 1145-1245 Coffee Break 1430-1500		Room: Walbano
1800-1900	Medical Directors & Department Head Meeting	Room: Walbano



PERC 2024 ANNUAL SCIENTIFIC MEETING FELLOW & TRAINEE RESEARCH DAY

Pre-Conference Symposium Monday January 22, 2024

Locations: Charvari/Sauteux, Joseph, Kamichat

Session Learning 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

All Fellows and award presentations consist of a 10-minute presentation followed by 10-minutes discussion.

0730 – 0830 Breakfast and Registration (Soutana I, II)

0830 – 0840 Welcome & Opening Remarks (Respective Presentation Rooms Block I)

0840 – 1020 Presentations Block I

	Charivari/Sauteux	Joseph	Kamichat
0840-0900	Chansey Veinotte (IWK)	Christina Santa Maria (CHUSJ)	Mary Tong (ACH)
0900-0920	Joshua Emery (CHEO)	Alexandra Gustafson (SCH)	Sarah Redhwan (MCH)
0920-0940	William MacDougall (ACH)	Stephanie Lim-Reinders (CHEO)	Paola A. Rouge Elton (CHUSJ)
0940-1000	Henry Annan (SickKids)	Dana Stewart (ACH)	Hoda Badran (HSCW)
1000-1020	Hussein Al Mashaykhi (MCH)		Justin Garabon (LHSC)

1020-1050 *Coffee Break* (Foyer 2nd Floor)

1050-1210 Presentations Block II

	Charivari/Sauteux	Joseph	Kamichat
1050-1110	Sarah Rogers (CHEO)	Hoda Badran (HSCW)	François X. Van vyve (MCH)
1110-1130	Keon Ma (ACH)	Omar Taibah (SickKids)	Brittany Boorman (SCH)
1130-1150	Raphëlle Pelc (CHUSJ)	Salim Al Masroori (MCH)	Victoria Griffiths (CHEO)
1150-1210	Joshua Urquhart (HSCW)	Michelle Fric (ACH)	Sally Lin (LHSC)

1230 – 1430 Fellows Luncheon (Soutana I, II)

1700 – 1830 Wine and Cheese Welcome (Note: This is an unaccredited, non-CPD activity)

1830-1910 Presentations Block III – David Johnson Award Fellow Presentations (Mali IV)

1830-1850Zoe Lazaris-BrunnerCHUSJ1850-1910Lara BerlinerCHEO

Block I: Monday, January 22, 2024 - Charivari/Sauteux

0840-0900	Chansey Veinotte (IWK)	Intranasal medication administration VS Intravenous Catheter Insertion: A head-to-head comparison of pediatric pain and distress
0900-0920	Joshua Emery (CHEO)	What are we missing: Mistriage in the pediatric emergency department
0920-0940	William MacDougall (ACH)	Primary Care Access Needs and the Prevalence of Medical Home Features among Children Visiting the Alberta Children's Hospital Emergency Department
0940-1000	Henry Annan (SickKids)	Climate Change and Child Health: A Mixed Methods Study of Canadian Paediatric Emergency Physician Experiences
1000-1020	Hussein Al Mashaykhi (MCH)	Outcomes of children with post-traumatic headache who have undergone abortive headache interventions and their association with risk factors

Block I: Monday, January 22, 2024 – Joseph

0840-0900	Christina Santa Maria (CHUSJ)	Impact of Aerosol Box During Cardiopulmonary Arrest: A Multicenter Study - Anxiety Sub-Study
0900-0920	Alexandra Gustafson (SCH)	Increasing the delivery of high-quality discharge instructions from the pediatric ED: A quality improvement initiative
0920-0940	Stephanie Lim-Reinders (CHEO)	Leveraging community connectedness to address follow-up needs of patients visiting the pediatric emergency department: a feasibility study
0940-1000	Dana Stewart (ACH)	Changing the Culture: A Novel UTI Follow Up Protocol in a Tertiary Care Pediatric Emergency Department

Block I: Monday, January 22, 2024 - Kamichat

0840-0900	Mary Tong (ACH)	Evaluation of a Faculty Development Program for Simulation Educators - The KidSIM ASSET Experience
0900-0920	Sarah Redhwan (MCH)	Gentle Solutions: improving Infant Comfort in Urine Collection Without Catheters
0920-0940	Paola Andrea Rouge Elton (CHUSJ)	Retrospective study of the efficacy of oral metoclopramide in the treatment of migraine and status migrainosus in children under 18 years at the emergency department
0940-1000	Hoda Badran - 1 (HSCW)	Improving Paediatric Readiness Scores of General Emergency Departments: A Systematic Review
1000-1020	Justin Garabon (LHSC)	Optimizing Scheduled Return Visits to the Paediatric Emergency Department

Block II: Monday, January 22, 2024 - Charivari/Sauteux

1050-1110	Sarah Rogers (CHEO)	Experiences of Gender-Based Discrimination Among Canadian Pediatric Emergency Medicine Physicians
1110-1130	Raphëlle Pelc (CHUSJ)	The Impact of Distance Simulation on Pediatric resuscitation skill acquisition: a randomized control simulation study
1130-1150	Keon Ma (ACH)	Understanding the impacts of health literacy on caregiver decision making in Canadian pediatric emergency departments: a qualitative study
1150-1210	Joshua Urquhart (HSCW)	Evaluating the institution of a triage nurse activated protocol for improving the timely provision of activated charcoal for acetaminophen and SSRI overdoses in the pediatric emergency department

Block II: Monday, January 22, 2024 – Joseph

1050-1110	Hoda Badran (HSCW)	A Systematic Review of Non-Inferiority Trials Comparing Alternative Treatment Versus Standard Treatment in Children: 2005-2023
1110-1130	Omar Taibah (SickKids)	How did the implementation of the beacon app impact the rate of successful enrollment of patients in the buccal swap research study at Sick Kids Emergency department?
1130-1150	Salim Al Masroori (MCH)	Interpretation of pediatric x-ray films, how accurate are pediatric emergency physicians?
1150-1210	Michelle Fric (ACH)	Point of Care Ultrasound for Testicular Torsion in Pediatric Emergency Medicine: Clinical Guideline

Block II: Monday, January 22, 2024 - Kamichat

1050-1110	Francois Xavier Van Vyve (CHUSJ)	Clinical impact of pediatric emergency physicians training in local subcutaneous anesthesia for lumbar puncture
1110-1130	Brittany Boorman (SCH)	Characterizing Potentially Avoidable Transfers for Pediatric Patients in Northern Alberta
1130-1150	Victoria Griffiths (CHEO)	RAPPIDLY: Relief And Prevention of Post-traumatic headache using Intranasal Delivery of Lidocaine for Youth
1150-1210	Sally Lin (LHSC)	Exploring the motivations behind narrative feedback provision in EPAs

Block III: Monday, January 22, 2024 – Mali IV David Johnson Award Finalists

1830-1850	Zoe Lazaris-Brunner (CHUSJ)	Use of CHU Ste. Justine online resources prior to visiting the Emergency Department for less-urgent, acute febrile illness
1850-1910	Lara Berliner (CHEO)	Exploring Patient Narratives: A Feasibility Study of a Patient and Family Managed Discharge Communication Tool in the Pediatric Emergency Room



PERC 2024 ANNUAL SCIENTIFIC MEETING RESEARCH COORDINATORS MEETING

Pre-Conference Symposium

Monday January 22, 2024

Location: Mali IV

Overall Learning Objectives:

At the end of these sessions, participants will acquire structured and interactive educational opportunities as well as be able to:

- Create new knowledge through the dissemination of research involving clinical and epidemiological studies in pediatric emergency medicine
- Enhance the image of PEM as a credible academic discipline with its own research agenda
- Develop cohesiveness between centers involved in the practice of pediatric emergency medicine

1200-1230	Buffet Lunch	
1230-1245	Opening Remarks and Introductions	Tyrus Crawford
1245-1315	Discussion and round table of current PERC studies by site Provide an open forum format from each site to discuss PERC studies due to start, currently enrolling and recently completed and to ask questions and provide feedback	Lead: Tyrus Crawford
1315-1415	Making a Career as a Coordinator Session objective: At the end of the session, participants Will be able to identify practical strategies for building a career as a research coordinator in PEM, with a recognition of the key skills, challenges, and opportunities unique to this role	Candice McGahern
1415-1430	Coffee Break	
1430-1530	Q&A Session and Open Forum An opportunity for coordinators from across PERC sites to discuss any concerns or issues they are facing on a site level such as additional workload, budget queries and staffing	Lead: Tyrus Crawford

turnover – Open forum to discuss various questions and/or issues