





UNIVERSITY OF CALGARY CUMMING SCHOOL OF MEDICINE Department of Paediatrics

PAEDIATRIC GRAND ROUNDS

Alberta Children's Hospital

December 4, 2024 8:30 - 9:30 AM

Registration Required for Zoom ***Kinsmen Learning Centre Auditorium (4th Floor - ACH) for In-Person***

2024 Innovation Award Applicant Presentations

GEnetic Neurodevelopmental disorder Initiative (GENIe): a quality improvement project to improve care for families with Genetic neurodevelopmental disorders

Dr. Billie Au

Addressing under-immunization in children during Pediatric Hospital Admission: A quality improvement study

Dr. Cora Constantinescu

Evaluating Barriers and Opportunities for Immunization in Hospitalized Children: a Multi-**Centre Qualitative Study**

Dr. Suzette Cooke

Revolutionizing Medical Simulation with **Ultrarealistic 3D Printing**

Malnutrition Screening in Ambulatory Neurosciences Clinics

Management of Irritability/tone/pain behaviors in Neurologically Impaired Infants (MINII)

Dr. Adam Kirton

Sourcing potential:

Characterizing the unique brain

circuitry of locked in children

Dr. Omar Damji

Dr. De Caen

Dr. Mary Dunbar

Objectives:

- 1. Learn about innovative project ideas proposed by Department of Pediatrics teams.
- 2. Ask questions and help the review panel evaluate the project ideas.
- 3. Show support for your colleagues and encourage them!