



PAEDIATRIC GRAND ROUNDS | OCTOBER 2021

GRAND ROUNDS REGISTRATION LINK: [HTTPS://ZOOM.US/WEBINAR/REGISTER/WN_1_C6GNPBRA2D6BOSXBCMGO](https://zoom.us/webinar/register/wn_1_c6gnpbra2d6bosxbcmgq)

OCT 6 | RESEARCH CONNECTIONS - **Zoom Meeting Style - NOT the usual webinar**

Fundamentally this is a translational genomics project with the end goal of finding genetic variants of diagnostic value

Dr. Gregory Costain, MD, PhD

Dr. Robin Hayeems, ScM, PhD

OCT 13 | JACOB'S LADDER

Pathological phase transitions in neurodegenerative disease

Dr. John Paul Taylor, MD

Cell & Molecular Biology Department

MS 340, Room 4063D

St. Jude Children's Research Hospital

OCT 20 | ADAM BARSKY LECTURESHIP

Precision Mitochondrial Medicine

Dr. Marni J. Falk, MD

Executive Director, CHOP Mitochondrial Medicine Frontier Program,

The Children's Hospital of Philadelphia

Professor, Division of Human Genetics, Department of Pediatrics,

University of Pennsylvania Perelman School of Medicine

OCT 27 | WE ALL BELONG: EQUITY AND DATA JUSTICE FOR PRECISION HEALTH AND RESEARCH

Applied Artificial Intelligence in Health: Considerations for Equitable AI

Dr. Muhammad Mamdani, PharmD, MA, MPH

Vice President – Data Science and Advanced Analytics at Unity Health Toronto

The Odette Chair in Advanced Analytics

Faculty Affiliate – The Vector Institute

Professor, University of Toronto