### **Pediatric Grand Rounds**



April - May 2024 Topics and Speakers 8am-9am; In-Person (Sabin Auditorium) & Virtual Questions? Please contact CME at cme@cchmc.org

# April 23 Charting the Uncharted: The Crucible of Al and Medical Education Laurah Turner, PhD, Assistant Dean of Evaluation and Assessment; Assistant Professor, College of Medicine, University of Cincinnati

- Identify the key principles and applications of artificial intelligence in medical education
- Review and discuss recent research and developments at the intersection of AI and medical education
- Recognize the potential opportunities AI offers for medical education alongside the challenges it poses

### Add to Calendar

### April 30 The Michael Farrell Lecture Quality Improvement is Not Extra Work - It is The Work Richard J. Brilli, MD, FAAP, MCCM, Nationwide Children's Hospital, Columbus, OH;

Professor Emeritus, Department of Pediatrics, Ohio State University College of Medicine; Co-Editor in Chief, Pediatric Quality and Safety

- Describe characteristics of effective leaders
- Describe how leaders can drive change
   Describe how effective leaders inspire and lead teams

### Add to Calendar

# May 7 The Doctor Will See You Later: Asynchronous Encounters in the Telehealth Arsenal Dana Schinasi, MD, MSHI, Chief Medical Informatics Officer; Medical Director, Digital Health; Pediatric Emergency Medicine, Ann & Robert H. Lurie Children's Hospital of Chicago; Associate Professor, Northwestern University Feinberg School of Medicine Ravi Patel, MD, Vice President of Digital Health, Ann & Robert H. Lurie Children's Hospital of Chicago

- Review a data-driven approach to a patient portal transformation to drive operational processes supportive of message growth and asynchronous care options
- Discuss asynchronous visits as an effective tool to provide convenient care to patients while also decanting messages
   Design asynchronous visit workflows, decision support, and training materials to enable a seamless provider experience

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### May 14 Boat Lecture Winners

Decreased Hospital Use in Complex Care Pediatrics after 2 Years with a Remote Exam Device

Anna Sibilia, MD, Cincinnati Children's

- Discuss why complex care pediatrics is an important population for telehealth use
- Review the remote exam device and functions and changes in health care utilization pre- and post-device acquisition

A Nonhuman Primate Model of Chorioamnionitis Uncovers Signaling Disruption in the Hematopoietic Stem Cell Niche Associated with Loss of Quiescence Shelby Steinmeyer, MD, PhD, Cincinnati Children's

- Describe strengths and weaknesses of fetal hematopoiesis models in mouse and nonhuman primate
- Describe the use of single cell sequencing as a tool to predict therapeutic targets

"No News is Good News" - Challenges of Assessing Clinical Reasoning in Pediatric Residency

Jimmy Bowen, MD, Clinical Fellow, Pediatric Hospital Medicine, Cincinnati Children's

- Describe the current methods in which clinical reasoning is assessed in pediatric residency training programs and barriers to individualized assessment.
- Distinguish the ways clinical reasoning deficiencies manifest within pediatric residency programs

Fetal Diffusion-Weighted MRI to Evaluate Pulmonary Development Patrick Smith, MD, Neonatology Fellow, PGY-5, Cincinnati Children's

• Describe the ability of DW-MRI to detect normal pulmonary developmental changes and its utility to access abnormal lung development in-vivo in the context of pulmonary hypoplasia

### Add to Calendar

## May 21 Keeping Children and Adolescents a Top Priority for the Government Nicholas Lashutka, President and CEO, Ohio Children's Hospital Association Leah Evangelista, Chief Public Affairs Officer, Children's Hospital Association

- Discuss how to best use pediatric narratives and storytelling to be the most effective advocates to Congress, the Ohio Statehouse and the Administration
- Recognize the importance of meeting lawmakers, decision-makers, and staff where they are when you
  advocate
- Discuss strategies for ensuring pediatric voices and health care needs stay top of mind for lawmakers

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