

# UPMC

## CHILDREN'S HOSPITAL OF PITTSBURGH

Live stream Pediatric Grand Rounds or view past presentations from any computer on the UPMC network. Follow this [link](#) or from [infonet.upmc.com](http://infonet.upmc.com) search "Grand Rounds Archive" and select the first link.

Earn CME credits if Live Streaming Grand Rounds: From 8am-9am, email your first and last name, degree, and last 5 digits of your SSN to: [CHP\\_Grand\\_Rounds@chp.edu](mailto:CHP_Grand_Rounds@chp.edu)

Submit questions to presenters during live streaming by sending an email to: [CHP\\_Grand\\_Rounds@chp.edu](mailto:CHP_Grand_Rounds@chp.edu)

Access your CME Transcript: <https://ccehs.upmc.com/home.jsf> Under "credit transcripts" tab click "view credit transcripts" Enter your last name and last 5 digits of your SSN.

### Continuing Education Credit

The University of Pittsburgh School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The University of Pittsburgh School of Medicine designates this live activity for a maximum of 1.0 AMA PRA Category 1 Credit™. Physicians should only claim credit commensurate with the extent of their participation in the activity. Other health professionals are awarded 0.1 continuing education units (CEU), which are equal to 1.0 contact hour.

### Disclosure Statement

All individuals in a position to control the content of this education activity are required to disclose all relevant financial relationships with any entity producing, marketing, re-selling, or distributing health care goods or services, used on, or consumed by, patients.

# Pediatric Grand Rounds

## May 2019 Schedule

Thursdays 8-9am in the Mary Jo Howard Dively Auditorium,  
John G. Rangos Conference Center

### May 2<sup>nd</sup>

***"Whole Child (and Family): Bridges Not Walls for Recovery from Critical Illness"***

#### **Ericka L. Fink, MD, MS**

Associate Professor, Critical Care Medicine, Pediatrics, and Clinical and Translational Science, University of Pittsburgh School of Medicine, UPMC Children's Hospital of Pittsburgh

Dr. Fink will discuss child and family outcomes following critical illness and the concept of Post-Intensive Care Syndrome (PICS). She will outline the components of the Whole Child program, which bridges ICU-community resources to support recovery.

### May 9<sup>th</sup>

#### **25<sup>th</sup> Annual James R. Zuberbuhler, MD Lecture**

***"Fetal Cardiology: Challenges, Innovations and Future Directions"***

#### **Wayne Tworetzky, MD**

Director of Fetal Cardiology, Department of Cardiology, Boston Children's Hospital  
Associate Professor of Pediatrics, Harvard Medical School

Dr. Tworetzky will discuss the challenges in fetal screening for heart defects, the heart defects that are difficult to treat, innovations in fetal cardiac therapy and how to improve both detection and treatment in the future.

### May 16<sup>th</sup>

***"Re-thinking How to Help Opioid-Exposed Infants and Their Families"***

#### **Elisha Wachman, MD**

Associate Professor of Pediatrics, Boston University School of Medicine  
Attending Neonatologist, Boston Medical Center

Dr. Wachman will summarize the evidence to support the use of non-pharmacologic care methods to improve neonatal abstinence syndrome (NAS) outcomes including breastfeeding, rooming-in, and parental presence and will introduce the Eat, Sleep, Console (ESC) NAS Assessment method and tool. Dr. Wachman will also give an overview of the current evidence to support various pharmacologic treatment protocols for NAS, including morphine versus methadone and the use of PRN dosing. She will also discuss the roll-out of non-pharm care bundle and ESC across the Massachusetts collaborative.

**Continued on next page.**

# UPMC

## CHILDREN'S HOSPITAL OF PITTSBURGH

Live stream Pediatric Grand Rounds or view past presentations from any computer on the UPMC network. Follow this [link](#) or from [fononet.upmc.com](#) search "Grand Rounds Archive" and select the first link.

Earn CME credits if Live Streaming Grand Rounds: From 8am-9am, email your first and last name, degree, and last 5 digits of your SSN to: [CHP\\_Grand\\_Rounds@chp.edu](mailto:CHP_Grand_Rounds@chp.edu)

Submit questions to presenters during live streaming by sending an email to: [CHP\\_Grand\\_Rounds@chp.edu](mailto:CHP_Grand_Rounds@chp.edu)

Access your CME Transcript: <https://ccehs.upmc.com/home.jsf>  
Under "credit transcripts" tab click "view credit transcripts"  
Enter your last name and last 5 digits of your SSN.

### Continuing Education Credit

The University of Pittsburgh School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The University of Pittsburgh School of Medicine designates this live activity for a maximum of 1.0 *AMA PRA Category 1 Credit™*. Physicians should only claim credit commensurate with the extent of their participation in the activity. Other health professionals are awarded 0.1 continuing education units (CEU), which are equal to 1.0 contact hour.

### Disclosure Statement

All individuals in a position to control the content of this education activity are required to disclose all relevant financial relationships with any entity producing, marketing, re-selling, or distributing health care goods or services, used on, or consumed by, patients.

Continued from previous page.

May 23<sup>rd</sup>

**James A. Kangos, MD Memorial Lecture**

***"You are what your bugs eat! Diet, the Gut Microbiota and its Metabolome in Human Health and Disease"***

**Gary D. Wu, MD**

Ferdinand G. Weisbrod Professor in Gastroenterology, Perelman School of Medicine, University of Pennsylvania

The human gut contains a vast number of microorganisms known collectively as the "gut microbiota." Despite its importance in maintaining the health of the host, growing evidence suggests the gut microbiota may also be an important factor in the pathogenesis of various diseases, a number of which have shown a rapid increase in incidence over the past century associated with industrialization. The composition of the microbiota can be influenced by many factors including age, genetics, host environment, and diet. Diet, in particular, has an impact upon not only the composition of the gut microbiota but also its function in part through small molecule production that may influence development of both immune-mediated and metabolic diseases. In this lecture, Dr. Wu will highlight current evidence associating diet with the development of inflammatory bowel disease (IBD) and discuss emerging treatment strategies for IBD, such as defined formula diets (DFDs).

May 30<sup>th</sup>

***"Approach to the Febrile Infant: How to Identify, Diagnose and Manage Bacterial Infections in Young Infants"***

**Tara L. Greenhow, MD, FPIDS**

Regional Lead Pediatric Infectious Diseases, Kaiser Permanente, Northern California  
Associate Clinical Professor, Department of Pediatrics, Division of Infectious Diseases

For decades clinicians have been striving to identify all febrile infants with serious and invasive bacterial infections (IBIs). This lecture will discuss the current epidemiology of IBIs. Dr. Greenhow will review the numerous approaches to the febrile infant, including recent publications and novel platforms to screen febrile infants. She will discuss recent data on the diagnosis of urinary tract infections (UTIs), need to perform lumbar punctures in infants 29-60 days and appropriate treatment of bacteremic UTIs.

**JUNE 2019 – OCTOBER 2019 SCHEDULE BEGINS NEXT PAGE.**

# Pediatric Grand Rounds

June 2019 – October 2019 Schedule

Thursdays 8-9am

John G. Rangos Conference Center, UPMC Children's Hospital of Pittsburgh

DATE	TOPIC or TITLE	SPEAKER	SPEAKER AFFILIATION
6-Jun-19	Topic: Pediatric Oncology	Andrew Bukowinski, MD, MS	UPMC Children's Hospital of Pittsburgh, University of Pittsburgh School of Medicine
13-Jun-19	Topic: Diversity and Inclusion	Naudia L. Jonassaint, MD	University of Pittsburgh School of Medicine
20-Jun-19	Topic: Epilepsy	Harry Chugani, MD	Nemours Children's Health System
27-Jun-19	<i>TBD</i>	Amr Sawalha, MD	UPMC Children's Hospital of Pittsburgh, University of Pittsburgh School of Medicine
4-Jul-19	CANCELLED		
11-Jul-19	Topic: Breastfeeding	Erin C. Hamilton-Spence, MD	Cook Children's Medical Center
18-Jul-19	<i>TBD</i>	Deborah Moss, MD, MPH	UPMC Children's Hospital of Pittsburgh, University of Pittsburgh School of Medicine
25-Jul-19	Topic: Social determinants of health	Renee D. Boynton-Jarrett, MD, ScD	Boston University School of Medicine
1-Aug-19	Office of Faculty Development Workshop (7:30-9:00am)		
8-Aug-19	Office of Faculty Development Workshop (7:30-9:00am)		
15-Aug-19	Office of Faculty Development Workshop (7:30-9:00am)		
22-Aug-19	Office of Faculty Development Workshop (7:30-9:00am)		
29-Aug-19	Office of Faculty Development Workshop (7:30-9:00am)		

DATE	TOPIC or TITLE	SPEAKER	SPEAKER AFFILIATION
5-Sep-19	<b>State of the Department of Pediatrics</b>	Terence S. Dermody, MD	UPMC Children's Hospital of Pittsburgh, University of Pittsburgh School of Medicine
12-Sep-19	Topic: Concussions	Michael Collins, PhD	UPMC Sports Medicine Concussion Program
19-Sep-19	<b>Palliative Care Conference</b> "Won't You be My Neighbor... Who is the Medical Neighborhood for Pediatric Palliative Care"	Sarah Friebert, MD	Akron Children's Hospital Northeast Ohio Medical University
26-Sep-19	<b>Eugene S. Wiener, MD Memorial Lecture</b> "Cultivating Humanism and Creating a Work Environment that Fosters Physician Resilience"	Janet Serwint, MD	Johns Hopkins Medical Center
3-Oct-19	<b>Paul C. Gaffney, MD Memorial Lecture</b>	<i>TBD</i>	<i>TBD</i>
10-Oct-19	<b>12<sup>th</sup> Annual Master Class in Congenital Cardiac Morphology</b>	<i>TBD</i>	<i>TBD</i>
17-Oct-19	<b>Howard A. Mermelstein, MD Memorial Lecture</b> Topic: Lyme Disease	Eugene Shapiro, MD	Yale School of Public Health
24-Oct-19	<b>Drew Wiltsie Memorial Lecture</b>	<i>TBD</i>	<i>TBD</i>
31-Oct-19	<i>TBD</i>		