

2021 Research Week

*Outlook calendar invites have been sent to Peds faculty and trainees for all Research Week events. Please contact Rachel Vitolo at rachel.vitolo@vumc.org if you did not receive the invites.

Monday, April 12

12:00 Noon Pediatric Research Conference – K12 Awardees

Introduced by Michael DeBaun, MD, MPH

Zoom - Webinar ID: 942 0259 3745

Passcode: 476235

12:00-12:30: Anna Patrick, MD, PhD

Assistant Professor of Pediatrics Division of Pediatric Rheumatology

"Aberrant IFN-gamma and IL-17 in Juvenile Idiopathic Arthritis

Pathogenesis"

12:30-1:00: Girish Hiremath, MD, MPH

Assistant Professor of Pediatrics

Division of Pediatric Gastroenterology, Hepatology and Nutrition "Biophotonic Approaches to Advance the field of Eosinophilic

Esophagitis"

Tuesday, April 13

7:45am Grand Rounds – Strauss Lecture

Zoom - Meeting ID: 824 9027 5267

Passcode: 912665 Kurt R. Schumacher, MD

Associate Professor of Pediatrics, Pediatric Cardiology

CS Mott Children's Hospital

"Leveraging Social Media to Study Rare Diseases – Fontan Facebook"

Wednesday, April 14

12:00 Noon Department of Pediatrics Resident, Fellow, and Faculty QI Projects

Led by David P. Johnson, MD

Zoom - Meeting ID: 861 6645 0267

Passcode: 272416

12:00-12:10: Debra Braun-Courville, MD

Assistant Professor of Clinical Pediatrics

Division of Adolescent Medicine

12:10-12:20: Roselyn Appenteng, MD

PGY-3

Pediatric Residency Program

12:20-12:30: Alaina Davis, MD

Assistant Professor of Pediatrics
Division of Pediatric Rheumatology



Department of Pediatrics

12:30-12:40: Paul Dressler, MD, MPH

Assistant Professor of Clinical Pediatrics Division of Developmental Medicine

12:40-12:50: Katie Conover, MD

PGY-3

Pediatric Residency Program

12:50-1:00: **Alison Carroll, MD**

2nd Year Fellow

Pediatric Hospital Medicine Fellowship

Thursday, April 15

12:00 Noon Pediatric Physician-Scientist Training Program Research Presentations

Led by Daniel J. Moore, MD, PhD Zoom – Meeting ID: 818 5874 3668

Passcode: 130991

12:00-12:15: Kristen Noble, MD, PhD

4th Year Fellow

Neonatal-Perinatal Medicine Fellowship

12:15-12:30: Michael Miller, MD, PhD

3rd Year Fellow

Pediatric Critical Care Medicine Fellowship

12:30-12:45: **Bryce A. Schuler, MD, PhD**

PGY-4

Combined Pediatrics Medical Genetics Residency Program

12:45-12:55: Isabel Vallecillo-Viejo, MD, PhD

PGY-2

Pediatric Residency Program

Friday, April 16

Department of Pediatrics Research Retreat

11:00 – 11:50 Boxed Lunch Pick-up

VCH Boardroom

12:00 – 1:15 Keynote Presentation

Zoom - Meeting ID: 850 1482 6440

Passcode: 618897

Terence S. Dermody, MD

Vira I. Heinz Distinguished Professor and Chair of Pediatrics

University of Pittsburgh School of Medicine Physician-in-Chief and Scientific Director UPMC Children's Hospital of Pittsburgh

"A Viral Trigger for Celiac Disease"

1:15 – 1:30 Break

Department of Pediatrics

1:30 – 3:30 3rd Year Fellow Data Blitz Presentations and Award Announcements (2021 Turner-

Hazinski Awards and 2021 Research Retreat Abstract Awards)

Moderated by Jay Wilkinson, MD, MPH and Steve Webber, MBChB, MRCP

Zoom - Meeting ID: 874 6242 8110

Passcode: 611272

3:30 – 3:45 Break/Virtual Poster Session Set-up

3:45 – 5:00 Virtual Poster Session and Poster Chat Sprints

https://vumcpeds.virtualpostersession.org

3:45 – 4:00: Basic Science Poster Chat Sprints

4:00 – 4:45: Clinical Poster Chat Sprints

4:45 – 5:00: Health Services, Global Health, Education, and Quality Improvement

Poster Chat Sprints

Monday, April 19

12:00 Noon Pediatric Research Conference – 2020 Turner-Hazinski Awardees

Introduced by Jay Wilkinson, MD, MPH Zoom – Webinar ID: 942 0259 3745

Passcode: 476235

12:00-12:20: James W. Antoon, MD, PhD

Assistant Professor of Pediatrics

Division of Pediatric Hospital Medicine

"Development of a Neuropsychiatric Adverse Event Research Platform"

12:20-12:40: Daniel E. Dulek, MD

Assistant Professor of Pediatrics

Director, Immunocompromised Infectious Diseases Service

Division of Pediatric Infectious Diseases

"Peripheral Blood RNA Expression Signatures to Predict Post-Transplant

Cytomegalovirus Infection"

12:40-1:00: Jennifer S. Sucre, MD

Assistant Professor of Pediatrics

Division of Neonatology

"Cell by Cell: Untangling the molecular mechanisms of neonatal lung

injury at single cell resolution"