



i4Kids
institute for infection, inflammation
& immunity in children

i4Kids Symposium Schedule Wednesday, April 12, 2023

- 9:15am **Registration / Breakfast / Poster Setup**
- 10:00am **Opening Remarks**
- Terence Dermody, Vira I. Heinz Professor and Chair of the Department of Pediatrics, University of Pittsburgh
- i4Kids Updates**
- John V. Williams, i4Kids Director and Henry L. Hillman Chair in Pediatric Immunology and Professor of Pediatrics, Microbiology & Molecular Genetics, University of Pittsburgh
- Anna Wang-Erickson, i4Kids Associate Director and Assistant Professor of Pediatrics, University of Pittsburgh
- 10:30am **GCS-NeuroCOVID: Neurological Manifestations and Outcomes in Children with and without Comorbidities**
- Ashley Whited, Medical Student, Department of Pediatrics, University of Pittsburgh
- 10:50am **Keynote Presentation - Healthier Homes: What Can We Do To Improve Children's Health?**
- Heather Stapleton, Ronie-Richele Garcia-Johnson Distinguished Professor, Environmental Science & Policy Division, Nicholas School of the Environment, Duke University
- 12:00pm **Lunch**
- 1:05pm **FGF7p Suppresses Urothelial Injury in Neurogenic Bladder**
- Catherine Forster, Assistant Professor, Department of Pediatrics, Division of Pediatric Hospital Medicine, University of Pittsburgh
- 1:25pm **Follistatin-like 1 for the Recovery and Enhancement of Hematopoietic Stem Cell Transplantation (FOREST)**
- Craig Byersdorfer, Associate Professor, Department of Pediatrics, Division of Blood and Marrow Transplantation and Cellular Therapies, University of Pittsburgh
- Brian Campfield, Assistant Professor, Department of Pediatrics, Division of Infectious Diseases, University of Pittsburgh, UPMC Children's Hospital of Pittsburgh
- 1:45pm **Antimicrobial Resistance Development Timing of Multidrug-Resistant *Klebsiella pneumoniae* to Last Resort Antibiotic Colistin**
- Jenna Kuhn, PhD Candidate, Department of Environmental & Occupational Health, University of Pittsburgh School of Public Health



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- 2:05pm **Break**
- 2:25pm **Expression of Apolipoprotein E by Lymph Node Stromal Cells Finetunes the Immune Response to Intestinal Infection**

Catherine Poholek, MD, PhD, Instructor, Department of Pediatrics, University of Pittsburgh School of Medicine
- 2:45pm **Identifying the mechanisms regulating Nontuberculous mycobacteria biofilm formation**

Mitchell Meyer, PhD Candidate, Department of Pediatrics, University of Pittsburgh School of Medicine
- 3:05pm **Hepatocyte tropism is a key determinant in the pathogenesis of Rift Valley fever virus**

Ling Qing Xu, Postdoctoral Associate, Department of Pediatrics, Division of Pediatric Infectious Disease, University of Pittsburgh School of Medicine and Center for Vaccine Research
- 3:25pm **Concluding Remarks**
- 3:30pm **Poster Session / Reception**
- 5:00pm **End**