

9:15am **Registration / Breakfast / Poster Setup**

10:00am **Opening Remarks**

Terence Dermody, MD, Vira I. Heinz Professor and Chair of the Department of Pediatrics, University of Pittsburgh School of Medicine

i4Kids Updates

John V. Williams, MD, i4Kids Director and Henry L. Hillman Chair in Pediatric Immunology and Professor of Pediatrics, Microbiology & Molecular Genetics, University of Pittsburgh School of Medicine

Anna Wang-Erickson, PhD, i4Kids Associate Director and Assistant Professor of Pediatrics, University of Pittsburgh School of Medicine

10:25am **Keynote Presentation – Creating the Children’s Health Insurance Plan (CHIP)**

Charlie LaVallee, Former CEO, Variety The Children’s Charity

Woodie Kessel, MD, MPH, Former Assistant US Surgeon General; Senior Scholar, Koop Institute, Geisel School of Medicine, Dartmouth College; Professor of the Practice, School of Public Health, University of Maryland

10:55am **Keynote Panel Discussion**

Charlie LaVallee, Former CEO, Variety The Children's Charity

Allen Kukovich, JD, Former Pennsylvania State Senator and Representative

Woodie Kessel, MD, MPH Former Assistant US Surgeon General; Senior Scholar, Koop Institute, Geisel School of Medicine, Dartmouth College; Professor of the Practice, School of Public Health, University of Maryland

Alan Kohrt, MD, FAAP, Former President, PA American Academy of Pediatrics (AAP) and Nation Board Member, AAP; Former Assistant Dean, Former Chair of Department of Pediatrics, University of Tennessee College of Medicine

Moderated by Nicole Fedeli, Director, Public Policy & Engagement, UPMC Government Affairs

12:00pm **Lunch**

1:05pm **Deletion of AMPK reduces glycolytic compensation and disease potential of GVHD-causing T cells**

Lee-Kai Sun, Medical Student, University of Pittsburgh School of Medicine



- 1:25pm **Intergenerational Impact of Maternal Exposure to Inorganic Arsenic on Offspring's Asthma Risk: Insights from Integrative Analysis of Epigenome in Mouse Model**
- Wan-Yee Tang, PhD, Associate Professor, Department of Environmental and Occupational Health, University of Pittsburgh School of Public Health
- 1:45pm **Immune cell recruitment contributes to paralysis in an enterovirus D68 model of disease**
- Mikal Woods Acevedo, PhD, Postdoctoral Associate, Division of Infectious Diseases, Department of Pediatrics, University of Pittsburgh School of Medicine
- 2:05pm **Break**
- 2:25pm **Dysregulation of immune profiles as an early signature of pathology in LAMA2-deficient congenital muscular dystrophy mouse model**
- Yonne Tenorio de Menezes, PhD, Postdoctoral Associate, Division of Genetic and Genomic Medicine, Department of Pediatrics, University of Pittsburgh School of Medicine
- 2:45pm **COVID-19 vaccine induced antibodies in human milk: exploring form and function**
- Anne-Marie Rick, MD, MPH, PhD, Assistant Professor of Pediatrics, Division of General Academic Pediatrics, Department of Pediatrics, University of Pittsburgh School of Medicine
- 3:05pm **Regulatory T cells contribute to neonatal T cell skewing following respiratory viral infection**
- Taylor Eddens, MD, PhD, Allergy/Immunology Fellow, Postdoctoral Associate, Division of Allergy/Immunology, Department of Pediatrics, UPMC Children's Hospital of Pittsburgh
- 3:25pm **Concluding Remarks**
- 3:30pm **Poster Session / Reception**
- 4:30pm **End**