2021 CNH-NIAID Virtual Symposium Agenda
Thursday, June 3rd and Friday, June 4th

THURSDAY, JUNE 3RD

Welcome 
Mark Batshaw, Children’s National

12:00-1:20pm  
**Clinical Manifestations of SARS Cov-2 in Children**  
Moderator: Roberta DeBiasi, Children’s National

12:00-12:20pm  
*Cardiac Manifestations of COVID-19 in Children*  
Speaker: Anita Krishnan, Children’s National

12:20-12:40pm  
*Immunomodulation and Cytokine Profiling in MIS-C*  
Speaker: Hemalatha Srinivasalu, Children’s National

12:40-1:00pm  
*The MUSIC study: Long-Term Outcomes After the Multisystem Inflammatory Syndrome In Children*  
Speaker: Jane Newburger, Boston Children’s Hospital

1:00-1:20pm  
Q&A

10 minute break

1:30pm-2:50pm  
**Comparative Disease Biology (Comparing Children and Adult Manifestations)**  
Moderator: Catherine Bollard, Children’s National

1:30-1:50pm  
*MIS-C in Typical Cases and Down Syndrome*  
Speaker: Dusan Bogunovic, Icahn School of Medicine at Mount Sinai

1:50-2:10pm  
*Age-Related Virus-Specific T Cell Responses to SARS-CoV-2*
2:10-2:30pm  
**Systems Immunology of COVID-19: Integrating Patient and Single Cell Variations**  
Speaker: John Tsang, NIAID

2:30-2:50pm  
**Q&A**

**10 minute break**

3:00pm-4:20pm  
**COVID-19 - Therapies and Vaccines in the Pediatric Setting**  
Moderator: Gina Montealegre, NIAID

3:00-3:20pm  
**Therapeutics for Children with COVID-19: Trying to be Data Driven in the Absence of Pediatric Trials**  
Speaker: Andrew Pavia, University of Utah Health

3:20-3:40pm  
**SARS-CoV-2 Vaccine Clinical Research**  
Speaker: Alicia Widge, NIAID

3:40-4:00pm  
**COVID-19 Vaccine Distribution: Keeping Our Focus on Equity**  
Speaker: Cara Biddle, Children’s National

4:00-4:20pm  
**Q&A**

**10 minute break**

4:30pm-5:00pm  
**The Covid-19 Pandemic: Reintroducing Children into Schools and Sports**  
Moderator: Kurt Newman, Children’s National

4:30-5:00pm  
**Keynote Speaker: Virginia Governor Ralph Northam**

**FRIDAY, JUNE 4TH**  
10:00am-11:20am  
**Intersectionality of Allergy, Immunology, and COVID-19**  
Moderator: Luigi Notarangelo, NIAID

10:00-10:20am  
**COVID-19 and Pediatric Asthma**  
Speaker: William Sheehan, Children’s National

10:20-10:40am  
**The COVID-19 Pandemic and Immunodeficiency: The Burden and Emerging Evidence**  
Speaker: Jessica Durkee-Shock, NIAID

10:40-11:00am  
**SARS-CoV2 Infection in Children with Cancer: The MSK Experience**  
Speaker: Andrew Kung, Memorial Sloan Kettering Cancer Center
11:00-11:20am Q&A

10 minute break

11:30am-12:50pm Modulating Biologic Factors in Immune Regulation
Moderator: Michael Keller, Children’s National

11:30-11:50am Adaptive and Maladaptive Immunity to the Microbiota: Implication for Inflammatory Disorders
Speaker: Yasmine Belkaid, NIAID

11:50am-12:10pm Deep Immune Profiling of Peanut Reactive CD4+ T Cells Reveals Distinct Immunotypes Link to Clinical Outcome
Speaker: Erik Wambre, Benaroya Research Institute

12:10-12:30pm B Cells and Food Allergy: Not Just for Making IgE
Speaker: Adora Lin, Children’s National

12:30-12:50pm Q&A

10 minute break

1:00pm-2:20pm Treatments That Invoke Tolerance in Allergy
Moderator: Jonathan Lyons, NIAID

1:00-12:00pm Emerging Biologic Therapies for Food Allergy
Speaker: Hemant Sharma, Children’s National

1:20-1:40pm The Promise and Limits of Allergen Immunotherapy
Speaker: Carla Davis, Texas Children’s

1:40-2:00pm Maternal Fetal Interactions in Food Tolerance
Speaker: Michiko Oyoshi, Harvard Medical School

2:00-2:20pm Q&A

2:20pm-2:30pm Closing Comments
H. Clifford Lane, NIAID