

## Update on Severe Asthma 2024

**THURSDAY, MARCH 21, 2024**

8:00– 8:55 a.m. **Breakfast / Exhibit Hall Open**

8:55 - 9:00 a.m. Welcome and introduction *E. Israel, N. Barrett*

### **Day 1: Focus on Understanding Asthma**

9:00 – 9:40 Asthma Genetics and the Environment in Severe Asthma *B. Raby*

9:40 – 10:20 Diagnostic Assessment of Severe Asthma *N. Barrett*

10:20 – 11:00 Obesity, Diabetes, and Asthma *D. Foer*

11:00 – 11:10 **Break**

11:10 – 11:45 Climate Change and Asthma *K. Nadeau*

11:45 – 12:30 Guest Lecture: Mucus and Mucus Plugging in Asthma *J. Fahy*

12:30 – 2:25 **Break / Lunch / Exhibit Hall Open**

2:30– 3:05 Differential Diagnosis of Severe Asthma in Children:  
A Case-Based Approach *K. Haver*

3:05 – 3:40 Pharmacoeconomics of Asthma Medications *W. Feldman*

### **Special Considerations**

3:40 – 4:15 Eosinophilic Lung Disease and Asthma, including ABPA *J. Boyce*

4:15 – 5:00 Interactive Case Discussions *A. Akenroye, N. Barrett, E. Israel*

5:00 – 5:30 **Exhibit Hall Open**

### **Study Hall: Pre-Recorded Lectures**

Asthma Mimics: Consider Tracheobronchomalacia *A. El-Boueiz & M. Shafiq*

Insights into Asthma Pathogenesis: The Severe Asthma Research Program (SARP) *B. Levy*

Racial Disparities as a Cause of Severe Asthma

*M. Louisias*

The Microbiome and Asthma

*K. Lee-Sarwar*

What Causes Aspirin-Exacerbated Respiratory Disease?

*J. Boyce*

Airway Oscillometry in Adults and Very Young Children

*A. El-Boueiz, P. Moschovis*

## FRIDAY, MARCH 22, 2024

### Day 2: Focus on Treating Asthma

8:00 – 9:00 a.m.	<b>Breakfast / Exhibit Hall Open</b>	
9:00 – 9:45	Guest Lecture: Asthma and Aging	<i>N. Jarjour</i>
9:45 – 10:25	Choosing Among the Biologics for Severe Asthma	<i>E. Israel</i>
10:25 – 11:05	Insights and Controversies from the Asthma Guidelines	<i>J. Salciccioli</i>
11:05 – 11:15	<b>Break</b>	
11:15 – 11:55	Managing Asthma with Aspirin-Exacerbated Respiratory Disease	<i>K. Buchheit</i>
11:55– 12:30	Drivers of Asthma in School-Aged Children	<i>W. Phipatanakul</i>
12:30 – 2:25	<b>Break / Lunch / Exhibit Hall Open</b>	
2:30– 3:05	Asthma Care in Children Transitioning to Adulthood	<i>A. Uluer</i>
3:05 – 3:40	“Anti-Inflammatory Rescue”: Options and Challenges	<i>N. Lange-Vaidya</i>
3:40 – 4:15	Novel Therapies: A Look into the Future	<i>E. Israel</i>
4:15 – 5:00	Case Discussions	<i>S. Baxi, E. Israel, N. Lange-Vaidya</i>
5:00 – 5:30	<b>Exhibit Hall Open</b>	

### **Study Hall: Pre-Recorded Lectures**

Gastroesophageal Reflux and Severe Asthma	<i>W. Chan</i>
Laryngeal Disordered Breathing Mimicking Severe Asthma	<i>T. Carroll &amp; L. Gordon</i>
Treating Rhinosinusitis and Nasal Polyposis	<i>A. Maxfield</i>
Occupational Exposures and Severe Asthma	<i>R. McCunney</i>
Treatment Options in Asthma-COPD Overlap	<i>C. Hersh</i>