







# 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 U	nderstanding Asthma	
9:00 – 9:40	Asthma Genetics and the Environment in Severe Asth	ma <i>B. Raby</i>
9:40 – 10:20	Diagnostic Assessment of Severe Asthma	N. Barrett

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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 As	thma <i>J. Fahy</i>
12:30 – 2:25	Break / Lunch / Exhibit Hall Open	
2:30– 3:05	Differential Diagnosis of Severe Asthma in Childi A Case-Based Approach	ren: <i>K. Haver</i>
3:05 – 3:40	Pharmacoeconomics of Asthma Medications	W. Feldman
3:40 – 4:15	Eosinophilic Lung Disease and Asthma, including	ABPA J. Boyce
4:15 – 5:00	Interactive Case Discussions A. Ake	nroye, 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.	Breakfast / Exhibit Hall Open		
9:00 – 9:45	Guest Lecture: Asthma and Aging		N. Jarjour
9:45 – 10:25	Choosing Among the Biologics for Sever	e Asthma	E. Israel
10:25 – 11:05	Insights and Controversies from the Asthma Guidelines J. Sc.		J. Salciccioli
11:05 – 11:15	Break		
11:15 – 11:55	Managing Asthma with Aspirin-Exacerba Respiratory Disease	ated	K . Buchheit
11:55– 12:30	Drivers of Asthma in School-Aged Childr	en	W. Phipatanakul
12:30 – 2:25	Break / Lunch / Exhibit Hall Ope	r <b>n</b>	
2:30-3:05	Asthma Care in Children Transitioning to	o Adulthood	A. Uluer
3:05 – 3:40	"Anti-Inflammatory Rescue": Options ar	nd Challenges	N. Lange-Vaidya
3:40 – 4:15	Novel Therapies: A Look into the Future		E. Israel
4:15 – 5:00	Case Discussions	S. Baxi, E. Israe	l, N. Lange-Vaidya
5:00 – 5:30	Exhibit Hall Open		

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

Gastroesophageal Reflux and Severe Asthma

W. Chan

Laryngeal Disordered Breathing Mimicking Severe Asthma

T. Carroll & L. Gordon

Treating Rhinosinusitis and Nasal Polyposis

A. Maxfield

Occupational Exposures and Severe Asthma R. McCunney

Treatment Options in Asthma-COPD Overlap C. Hersh