



# ALLERGY, ASTHMA, & IMMUNOLOGY SOCIETY OF SC

## Annual Meeting March 3-5, 2023 Francis Marion Hotel - Charleston, South Carolina

### Friday, March 3, 2023

4:30 pm – 6:30 pm	<b>Exhibits Set Up</b>
7:00 pm – 9:00 pm	<b>Welcome Reception with Cocktails and Heavy Hors D'oeuvres Visit Exhibits</b>

### Saturday, March 4, 2023

7:30 am – 8:00 am	<b>Breakfast – Registration – Visit Exhibits</b>
8:00 am – 8:10 am	<b>Welcome – <i>Kelli W. Williams, MD, MPH - President, AAISSC</i></b>
8:10 am – 9:10 am	<b>Allergic Contact Dermatitis and Patch Testing, an Update <i>Luz M. Sison Fonacier, MD, FAAAAI, FAAAAI</i></b>
9:10 am – 10:10 am	<b>Biologics in the Management of Childhood Severe Asthma <i>Leonard B. Bacharier, MD</i></b>
10:10 am – 10:30 am	<b>Coffee Break/Visit Exhibits</b>
10:30 am – 11:30 am	<b>Recurrent Fever for the Allergist/Immunologist <i>Hal M. Hoffman, MD</i></b>
11:30 am – 12:15 pm	<b>Business Meeting – Allergy, Asthma, and Immunology Society of SC</b>

## **Sunday, March 5, 2023**

7:30 am – 8:00 am	<b>Breakfast – Registration – Visit Exhibits</b>
8:00 am – 9:00 am	<b>Managing Risks of Subcutaneous Allergen Immunotherapy</b> <i>David I. Bernstein, MD</i>
9:00 am – 10:00 am	<b>Hereditary Angioedema: Current and Pipeline Treatment Overview</b> <i>William R. Lumry, MD</i>
10:00 am – 10:20 am	<b>Coffee Break – Visit Exhibits</b>
10:20 am – 11:20 am	<b>Expanding the Scope: Inborn Errors of Immunity – Infections and More</b> <i>Kelli W. Williams, MD, MPH</i> <i>David J. Amrol, MD</i>
11:20 am – 12:20 pm	<b>Diagnosis and Treatment of Aspirin-exacerbated Respiratory Disease in the Age of Biologics</b> <i>Katherine N. Cahill, MD</i>
12:20 pm	<b>Adjourn</b>

## **Speakers**

*David J. Amrol, MD – Associate Professor of Clinical Internal Medicine, University of South Carolina School of Medicine, Columbia, SC, Allergy and Immunology Division Director*

*Leonard B. Bacharier, MD – Professor of Pediatrics, Scientific Director, Director-Center for Pediatric Asthma Research, Section Chief-Pediatric Allergy and Immunology-Department of Pediatrics, Janie Robinson and John Moore Lee Chair in Pediatrics, Vanderbilt University Medical Center, Nashville, TN*

*David I. Bernstein, MD – Emeritus Professor of Medicine, University of Cincinnati College of Medicine, Department of Internal Medicine, Bernstein Allergy Group, Inc., Bernstein Clinical Research Center LLC.*

*Katherine N Cahill, MD – Assistant Professor of Medicine, Vanderbilt University Medical School, Nashville, TN; Associate Physician, Department of Medicine, Division of Allergy, Pulmonary and Critical Care Medicine, Vanderbilt University Medical Center, Nashville, TN*

*Luz M. Sison Fonacier, MD, FACAAl, FAAAAI - Head, Allergy Section - NYU Winthrop Hospital Department of Internal Medicine Division of Rheumatology, Allergy and Immunology, Fellowship Training Program Director NYU Winthrop Hospital, Allergy and Immunology Fellowship Program, Professor of Medicine NYU Long Island School of Medicine, Mineola, New York*

*Hal M. Hoffman, MD - Chief, Division of Pediatric Allergy, Immunology, Rheumatology, University of California at San Diego and Rady Children's Hospital of San Diego, Professor of Pediatrics and Medicine University of California at San Diego, Attending Physician Rady Children's Hospital - San Diego, CA*

*William R. Lumry, MD – Clinical Professor of Internal Medicine, University of Texas Southwestern Medical School, Dallas, TX, Allergy & Asthma Specialists, Dallas, TX*

*Kelli W. Williams, MD, MPH – Associate Professor, Department of Pediatrics, Medical University of South Carolina Section Chief of Allergy and Immunology, Division of Pediatric Pulmonology, Allergy and Immunology Center Director, Jeffrey Model Diagnostic & Research Center for Primary Immunodeficiency Diseases at MUSC Health, MUSC Children’s Health Medical Director of Ambulatory Infusion - Charleston, SC*

## **Learning Objectives**

Listed below are the objectives that each attendee should be able to achieve at the end of these scientific sessions.

### **Allergic Contact Dermatitis and Patch Testing, an Update**

Discuss various presentations of contact dermatitis

Discuss the role of patch testing and practical aspects of emerging and important allergens

### **Expanding the Scope: Inborn Errors of Immunity – Infections and More**

Recognize red flags concerning for possible Inborn Error of Immunity (IEI)

Describe how the clinical presentation of IEI has evolved and expanded in the last ten years

Discuss the importance of identifying a genetic cause of IEI and how this can impact medical management

### **Recurrent Fever for the Allergist/Immunologist**

Be aware of the autoinflammatory concept and how it relates AI

Identify the shared and unique features of rare and common autoinflammatory disease

Understand the different mechanisms of autoinflammation

Describe the clinical approach to patients with recurrent fever including history, labs, treatment

### **Managing risks of Subcutaneous Allergen Immunotherapy**

Review risks for anaphylaxis associated with SCIT and SLIT

Identify daily practices in the clinic likely to improve and assure safety of SCIT and SLIT

### **Hereditary Angioedema: Current and Pipeline Treatment Overview**

Understand the basics of the Kallikrein/Contact cascade as it applies to Hereditary Angioedema (HAE)

Have knowledge of current US and WAO HAE evaluation and treatment guidelines

Awareness of therapies in development for HAE

### **Biologics in the Management of Childhood Severe Asthma**

Describe the phenotypic assessment of children with severe asthma

Evaluate the evidence for the use of biologics in children with severe asthma

### **Diagnosis and Treatment of Aspirin-exacerbated Respiratory Disease in the Age of Biologics**

Recognize the clinical presentation of aspirin-exacerbated respiratory disease and distinguish it from aspirin-tolerant asthma and CRSwNP

Summarize the current understanding of the pathophysiology of aspirin-exacerbated respiratory disease and differentiate between the risks and benefits of the current treatment options available to patients with aspirin-exacerbated respiratory disease including aspirin therapy

**Continuing Medical Education:**

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the South Carolina Medical Association and the Allergy, Asthma, and Immunology Society of South Carolina. The South Carolina Medical Association is accredited by the ACCME to provide continuing medical education for physicians.

The South Carolina Medical Association designates this “live activity” for a maximum of 7.0 *AMA PRA Category 1 Credit(s)*<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activities.