

2023 AAOA Advanced Course in Allergy & Immunology

Thursday, March 30 – Saturday, April 1, 2023

The Hythe Vail, Vail, CO & Virtually

PRE-WORK SESSIONS

Immunology of Allergy

Jennifer Villwock, MD, FAAOA

Allergen Characteristics and Standardization

Joshua Levy, MD, MPH, FAAOA

Allergen Classes

John Krouse, MD, PhD, MBA, FAAOA

Cross-Reactivity Selection

Christopher Brook, MD, FAAOA

The Great Allergy Panel Bake Off: What/How Many Antigen Do You Test For

Elizabeth Mahoney Davis, MD, FAAOA

Farrah Siddiqui, MD, FAAOA

Joshua Levy, MD, MPH, FAAOA

Michael Platt, MD, MSc, FAAOA

Allergy Testing I- Testing Board, Controls, SPT

Joshua Levy, MD, MPH, FAAOA

Allergy Testing II: Intradermal Dilutional Testing

Bryan Leatherman, MD, FAAOA

Allergy Testing III: MQT

Michael Platt, MD, MSc, FAAOA

Specific IgE Testing

Farrah Siddiqui, MD, FAAOA

Avoidance and Environmental Control

Farrah Siddiqui, MD, FAAOA

Pharmacotherapy Trivia Slam

Christopher Brook, MD, FAAOA

Pharmacotherapy Part II

Michael Platt, MD, MSc, FAAOA

Immunology and Principles of Immunotherapy

Michael Parker, MD, FAAOA

Subcutaneous Immunotherapy for Inhalants I: Vial Preparation

John Fornadley, MD, FAAOA

Subcutaneous Immunotherapy for Inhalants II: Escalation, Maintenance, and Withdrawal

Elizabeth Mahoney-Davis, MD, FAAOA

THURSDAY, MARCH 30

6:30 PM – Welcome to Colorado

John Krouse, MD, PhD, MBA, FAAOA

6:35 PM – Basic Immunology of Allergy

Suman Golla, MD, FAAOA

6:50 PM – Antigen Selection for Testing

John Fornadley, MD, FAAOA

7:05 PM – Allergy Testing Techniques

Christopher Brook, MD, FAAOA

7:20 PM – Environmental Controls and Avoidance

Helene Krouse, PhD, RN

7:35 PM – Basic Pharmacotherapy for Allergy

Kibwei McKinney, MD, FAAOA

7:45 PM – Subcutaneous Immunotherapy

Robert Stachler, MD, FAAOA

8:00 PM – Reception with Exhibitors

FRIDAY, MARCH 31

6:30 AM – Welcome and Course Overview

John Krouse, MD, PhD, MBA, FAAOA

6:40 AM – Genetics/Epigenetics of Allergy

William Reisacher, MD, FAAOA

6:55 AM – Immunologic Mechanisms in Allergy Treatment

Suman Golla, MD, FAAOA

7:10 AM – Choosing Wisely When Ordering Diagnostic Tests

Jennifer Villwock, MD, FAAOA

7:20 AM – Introduction to Biologics

Kibwei McKinney, MD, FAAOA

7:35 AM – Use of Biologics in Airway Diseases

Dana Crosby, MD, MPH, FAAOA

7:50 AM – Update on Diagnosis and Treatment of Anaphylaxis

Suman Golla, MD, FAAOA

8:05 AM – Break with Exhibitors

9:00 AM – Pathophysiology of Asthma

William Reisacher, MD, FAAOA

9:15 AM – Assessment of Asthma

John Krouse, MD, PhD, MBA, FAAOA

9:30 AM – Overview of Cough

Robert Stachler, MD, FAAOA

9:40 AM – Unified Airway and Cough

John Krouse, MD, PhD, MBA, FAAOA

9:50 AM – Cough Symptoms in Children

Daniel Chelius, MD

10:05 AM – Evidence-Based Asthma Treatment Guidelines

John Krouse, MD, PhD, MBA, FAAOA

10:20 AM – Case Wrap Up: Patient with Cough

John Krouse, MD, PhD, MBA, FAAOA

Robert Stachler, MD, FAAOA

Suman Golla, MD, FAAOA

Daniel Chelius, MD

10:45 AM – Non-AAOA Satellite Event

10:45 AM – Midday Break

3:30 PM – Apres Ski

4:00 PM – Overview of Adult and Pediatric Sleep Apnea

Stacey Ishman, MD

4:25 PM – Allergy and Sleep

Christopher Brook, MD, FAAOA

4:35 PM – Understanding Polysomnography

Stacey Ishman, MD

4:55 PM – Non-Surgical Management of Obstructive Sleep Apnea

Robert Stachler, MD, FAAOA

5:10 PM – Surgical Management of Obstructive Sleep Apnea

Stacey Ishman, MD

FRIDAY, MARCH 31 CONT.

5:25 PM – Case Wrap-Up: Managing the Child with Sleep Disordered Breathing
Stacey, Ishman, MD
Daniel Chelius, MD
Bryan Leatherman, MD, FAAOA

5:55 PM – Break with Exhibitors

6:20 PM – Physiology of Taste and Smell
Jennifer Villwock, MD, FAAOA

6:35 PM – Assessment of Smell Disorders
Jennifer Villwock, MD, FAAOA

6:50 PM – Treatment of Smell Disorders
Dana Crosby, MD, MPH, FAAOA

7:05 – 7:35 PM – Smell and Taste Practicum – Wine/Chocolate Tasting
John Krouse, MD, PhD, MBA, FAAOA

SATURDAY, APRIL 1

6:30 AM – Pathophysiology of Food Allergy & Sensitivity
John Fornadley, MD, FAAOA

6:45 AM – Diagnosing Food Allergy
Michelle Liu, MD, MPH, FAAOA

7:00 AM – Food Allergy: Dietary and Avoidance Strategies
Kibwei McKinney, MD, FAAOA

7:10 AM – Food Allergy: Oral and Epicutaneous Immunotherapy
John Fornadley, MD, FAAOA

7:25 AM – Prevention of Peanut Allergy (LEAP)
Michael Platt, MD, MSc, FAAOA

7:45 AM – Case Wrap-Up: Food
John Fornadley, MD, FAAOA
Michael Platt, MD, MSc, FAAOA
Michelle Liu, MD, MPH, FAAOA
William Reisacher, MD, FAAOA

8:10 AM – Break with Exhibitors

8:50 AM – Overview of Pediatric Otolaryngology
Daniel Chelius, MD

9:05 AM – Rhinosinusitis in Children
Dana Crosby, MD, MPH, FAAOA

9:20 AM – Diagnosis and Management of Ankyloglossia
Daniel Chelius, MD

9:35 AM – Treatment of Obstructive Sleep Apnea in Children
Stacey Ishman, MD

9:50 AM – Assessment and Treatment of Pediatric Allergy
John Fornadley, MD, FAAOA

10:05 AM – Case Wrap-Up: Pediatric Airway Disease
Daniel Chelius, MD
Dana Crosby, MD, MPH, FAAOA
Stacey Ishman, MD
Bryan Leatherman, MD, FAAOA

10:30 AM – Break with Exhibitors

SATURDAY, APRIL 1 CONT.

11:00 AM – Skin Testing for Implementation of SLIT
Michelle Liu, MD, MPH, FAAOA

11:15 AM – Evidence-Based Dosing for Aqueous SLIT
Michael Platt, MD, MSc, FAAOA

11:30 AM – SLIT Dose Calculations and Mixing Practicum
Jennifer Villwock, MD, FAAOA

12:00 PM – SLIT Tablets – Where Do they Fit In Your Practice?
Michael Platt, MD, MSc, FAAOA

12:15 – 12:45 PM – Panel - Clinical Pearls for SLIT
John Fornadley, MD, FAAOA
Michael Platt, MD, MSc, FAAOA
Jennifer Villwock, MD, FAAOA