2018 Symposium Update in Allergy and Immunology

Plus two available pre conference workshops including:

- Hands-on Workshop on Rhinolaryngoscopy
- Hands-on Workshop on Methacholine Challenge, Patch Testing, Laryngopharyngeal pH Probe and FeNO Determination

USF Health Divisions of Allergy and Immunology’s 2018 Symposium Update in Allergy and Immunology

January 19-20, 2018 • Tampa, FL
www.cme.hsc.usf.edu
The conference will focus on the latest breakthroughs and recommendations to evaluate the management of common upper airway disorders, adult immunodeficiency, and food allergy. The conference will provide attendees with the opportunity to learn and apply best practices in the care of patients with food allergy, beta lactam allergy, severe urticaria/angioedema, atopic dermatitis, cough, and food allergy, diagnosis, and treatment.

Target Audience
This program is designed to meet the educational needs of Internal Medicine (ABIM MOC Points) available to Internal Medicine specialists and Family Medicine Physicians. Target audience also includes Pediatricians, Emergency Medicine Specialists, Allergy/Immunology Specialists, Nurse, Physician Assistants, Advanced Practice Nurses, Residents, Medical Students and other Healthcare Professionals who care for patients with allergic and immunologic disorders.

Learning Objectives
As a result of participating in this activity, the participant should be able to:

- Recognize and treat common upper airway diseases in clinical practice
- Evaluate a patient with a possible adult immunodeficiency
- Describe mast cell biology and disorders
- Identify how to evaluate the patient for beta lactam allergy
- Evaluate and treat severe urticaria/angioedema, atopic dermatitis, and chronic cough
- Explain how component testing helps confirm food allergy
- List how NIH guidelines prevent peanut allergy

Competencies
The competencies being addressed are patient care and procedural skills, medical knowledge, interpersonal and communication skills, and professionalism.

ABIM MOC Points Criteria
This activity has been approved for ABIM MOC Points for Internal Medicine Specialists. In order to obtain ABIM MOC Points, the Internal Medicine participant must:

- Complete the activity
- Pass the course post-test with a score of at least 80%
- Provide permission during registration
- Complete the activity
- Provide permission during registration

ABIM MOC Points available to Internal Medicine specialists

Target Audience
Residents, Medical Students and other Healthcare Professionals who care for patients with allergic and immunologic disorders.

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Pre-Conference Concurrent Workshops
There are two concurrent pre-conference workshop options for physician attendees. Each workshop is limited to 12 participants. Pre-registration is required.

Hands-on Rhinoscopy Workshop
The workshop is designed to familiarize the physician with the use of the rhinoscope to visualize the anatomy and pathology of the nasal, oral, and laryngopharynx and to train clinicians in the use of fiber optic rhinoscopy to evaluate upper airway pathology.

Learning objectives:
- Illustrate how to do a rhinoscopy
- Perform a diagnostic examination of the upper airway with a flexible rhinoscope

Concurrent Friday A.M. Workshops (Physicians Only - limited to 20 participants) -

- 8:30-10:00am Rhinoscopy Hands-on: Cadaver and Live Subjects
- 10:00-12:00pm Hands-on Methylene Blue Challenge, Patch Testing, Laryngopharyngeal pH Probe, FNNO Determination Workshop
- 12:00-1:00pm Lunch and Registration for Symposium

Agenda

Pre-Conference Concurrent Workshops - Friday, January 19, 2018 (7:30am – 12:00pm)

Rhinoscopy Workshop
7:30 – 9:30am
Lecture: Rhinoscopy, Key Diagnostic Tool for Upper Airway Diseases
Mark C. Grammer, MD
Methylene Blue Challenge, Patch Testing, Laryngopharyngeal pH Probe, FNNO Determination Workshop
9:30 – 12:00pm
Hands-on Methylene Blue Challenge, Patch Testing, Laryngopharyngeal pH Probe, FNNO Determination Workshop

Minute Break
10:00 – 10:15am

Lecture: Methacholine Challenge, Treatment of Cough
Kamran Z. Stan, MD

Friday Afternoon, January 19, 2018 (12:00-5:00pm)

Upper Airway, Adult Immunodeficiency, Mast Cell Disorders

Lecture: Methacholine Challenge, Patch Testing, Laryngopharyngeal pH Probe, FNNO Determination Workshop
12:00-1:00pm

Lunch and Registration for Symposium

1:00-1:30pm
Methacholine Challenge
Richard S. Lockey, MD

1:30-2:30pm
Laryngopharyngeal Reflux Disease
Dennis K. Ledford, MD

2:00-3:00pm
Otitis Media – Blastomycosis
James Tan, MD

3:00-4:00pm
Primary Immunodeficiency Diseases in Adults – John Weller, MD

4:00-5:00pm
Assessment of Antibody Immune Deficiencies – Mark Ballow, MD

5:00-6:00pm
Increased Tryptase Levels; What To Do about it? – Dennis K. Ledford, MD

6:00-7:00pm
Questions and Answers

Saturday Morning, January 20, 2018 (8:00am-1:00pm)

Upper Airway, Adult Immunodeficiency, Mast Cell Disorders

Hands-On Rhinoscopy Workshop
7:00-9:00am
Symposium Registration, Breakfast

9:00-10:00am
Evaluation of Drug and Food Allergy
Richard C. Lockey, MD

10:00-11:00am
Overview and Evaluation of Beta Lactam Allergy
Robert W. Fox, MD

11:00-12:00pm
Workshop: Clinical Management and Treatment of Cough
Robert W. Fox, MD

12:00-1:00pm
Lunch

1:00-2:00pm
Component Testing for Food Allergy, How Useful Is It? – Wesley Burks, MD

2:00-3:00pm
Differential Diagnosis and Treatment of Cough – David D. Cazeau, MD

3:00-4:00pm
Component Testing for Food Allergy – Thomas B. Casale, MD

4:00-5:00pm
Oral vs Epicutaneous Immunotherapy for Food Allergy ~ Thomas B. Casale, M.D.

5:00-6:00pm
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Meeting Location:
Center for Advanced Medical Learning and Simulation (CAML-S)
124 S. Franklin Street, Tampa, FL 33602 (813) 274-8060 www.caml-s.com

Directions:
Directions to CAMLS are available at CAMLS Online Directions.

Accommodations:
Special rates linked to availability
1. Embassy Suites Downtown Convention Center
2. Mercure Downtown Tampa
3. Hilton Downtown Tampa
4. Marriott Courtyard

All hotels are conveniently located in the heart of downtown Tampa and are within a 5 minute walking distance from USF Health Center for Advanced Medical Learning and Simulation (CAML-S).