

The Asthma and Allergic Diseases Center
in association with
The Asthma and Allergy Society of Virginia,
is pleased to present

**THE 57TH ANNUAL
SWINEFORD
ALLERGY CONFERENCE**

April 13-14, 2018

**Pinn Hall Conference Center
University of Virginia Health System**

Provided by the Office of Continuing Medical Education,
University of Virginia School of Medicine

EDUCATIONAL OBJECTIVES

The field of Allergy and Immunology continues to develop and change both clinically and scientifically. The Swineford Allergy Conference is dedicated to educating physicians involved in treating patients with disorders of allergic, pulmonary, or immunologic origin.

At the completion of the 57th Annual Swineford Allergy conference, the participant should be able to understand and appreciate:

- the ways in which mast cells are activated both in terms of the control mechanisms in the cells and in practice
- the potential for bone marrow transplantation in childhood
- the physiology of the esophagus and the relevance to the clinical effects of inflammation in the wall of the esophagus
- the mechanisms of inflammation in the sinuses and the possible ways that this can be influenced by salicylates

ACCREDITATION AND DESIGNATION STATEMENT

The University of Virginia School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The University of Virginia School of Medicine designates this live activity for a maximum of **8.75 AMA PRA Category 1 Credits™**. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The University of Virginia, School of Medicine awards 8.75 hours of participation (equivalent to **AMA PRA Category 1 Credits™**) to each non-physician participant who successfully completes the educational activity. The University of Virginia, School of Medicine maintains a permanent record of participation for six (6) years

ACCOMMODATIONS

Rooms have been reserved at the Courtyard by Marriott University/Medical Center and will be available on a first come, first served basis. Attendees will need to make their own reservations with the group name, **Swineford Allergy Conference**.

Courtyard by Marriott

Room selection of King or 2 Queens, with complimentary parking. Rates: \$164 on 4/12/18, \$189 on 4/13/18 – 4/14/18.

Make reservations by calling the hotel directly at 434-977-1700, the central reservations line at 1-800-321-2211, or online at <http://tiny.cc/Swineford2018>. Please make your reservation by March 13, 2018 to take advantage of the group rate.

REGISTRATION

Registration is available only online at www.cmevillage.com. Visit our website and click on “Conferences & Symposia”. The syllabus will be available online only the week of the conference until 30 days after the conference.

Registration Fees

	Before 2/1/18	2/1/18-4/5/18	WALK IN After 4/5/18
UVA Faculty/Staff	\$100.00	\$150.00	\$200.00
Other Health Care Providers	\$250.00	\$300.00	\$350.00
Residents/Fellows	\$50.00	\$100.00	\$150.00

*Additional guest(s) are welcome to attend Friday evening reception for an additional \$15.00 per guest.

** AASV members: contact Jason Call (jcall@asthmaandallergycenter.net) to receive discount code **PRIOR** to registration

Attention UVA Faculty & Staff:

To apply for your UVA educational benefits to be reimbursed :

UVA academic employees: www.hr.virginia.edu/hr-for-you/university-staff/university-staff-benefits/education-benefits/

PROGRAM AGENDA

Friday, April 13, 2018

Chairperson, Morning Session, Thomas Platts-Mills, MD, PhD, FRS

- 8:00 – 8:50 am Registration and continental breakfast
- 8:55 – 9:00 am Introduction
- 9:00 – 9:15 am **“The state of food allergy”**
Thomas Platts-Mills, MD, PhD, FRS
- 9:15 – 10:00 am **“Relevance of Th2 cytokines and IL-4 receptors on sensory neurons to itch in A.D.”**
Brian Kim, MD
- 10:00 – 10:20 am **“Food deserts and the risk of asthma”**
Devon Preston, MD
- 10:20 – 10:40 am Coffee break
- 10:40 – 11:25 am **“Eosinophilic esophagitis: past, present & future”**
John Clarke, MD
- 11:25 – 12:10 pm **“Adoptive Immunotherapy for treatment of Primary Immunodeficiency Disorders”**
Michael Keller, MD
- 12:10 – 1:30 pm Lunch (provided)

Chairperson, Afternoon Session, Monica Lawrence, MD

- 1:30 – 2:15 pm **“Mastocytosis and mast cell activation syndromes”**
Cem Akin, MD, PhD
- 2:15 – 2:35 pm **“Are Macrophages Relevant in the Response to Rhinovirus?”**
Robert Sullivan, MD
- 2:35 – 2:55 pm Tea break
- 2:55 – 3:50 pm **“Updates in AERD and Nasal Polyposis”**
Tanya Laidlaw, MD
- 3:50 – 4:40 pm **“Activation of mast cells and basophils – the science”**
Don MacGlashan, MD, PhD
- 4:45 – 6:30 pm Reception

Saturday, April 14, 2018

Chairperson, Morning Session, John Steinke, PhD

- 8:15 – 9:00 am Sign in and continental breakfast
- 9:00 – 9:40 am **“Understanding the Response to Rhinovirus in Allergic Asthma: Insights from an Experimental Infection Model”**
Peter Heymann, MD
- 9:40 – 10:25 am **Jamie Lee Memorial Lecture (1958-2017):**
“Targets and Outcomes: Mepolizumab, Benralizumab, Reslizumab...”
Larry Borish, MD
- 10:25 – 10:45 am Coffee break
- 10:45 – 11:25 am **“T-Cell Mechanisms of Rhinovirus Induced Asthma and the Link to IgE”**
Judith Woodfolk, MBChP, PhD
- 11:25 – 12:05 pm **“Folic Acid in pregnancy – A risk factor for food allergy?”**
Emily McGowan, MD
- 12:05 – 12:20 pm Closing remarks

INVITED SPEAKERS

Cem Akin, MD, PhD; Professor of Internal Medicine, Medical School University of Michigan

John O. Clarke, MD; Director, Esophageal Program Clinical Associate Professor, Stanford University School of Medicine, Gastroenterology & Hepatology

Michael D. Keller, MD; Assistant Professor, Division of Allergy / Immunology Children's National Health System

Brian Kim, MD, MTR, FAAD; Assistant Professor of Medicine, Dermatology Washington University in St. Louis

Tanya Laidlaw, MD; Assistant Professor of Medicine, Harvard Medical School and Director of Translational Research in Allergy Brigham and Women's Hospital

Don MacGlashan, MD, PhD; Professor of Medicine, Division of Allergy and Clinical Immunology Johns Hopkins Medical

UVA SPEAKERS AND PLANNING COMMITTEE (*)

Course Director: Thomas Platts-Mills MD, PhD, FRS*

Professor, and Division Chief, Division of Allergy and Clinical Immunology

Larry Borish, MD*	Professor of Medicine, Division of Allergy and Clinical Immunology
Peter Heymann, MD*	Professor of Pediatrics and Division Head, Division of Pediatric Respiratory Medicine
Monica Lawrence, MD*	Associate Professor of Medicine, Asthma and Allergic Diseases Center
Emily McGowan, MD	Assistant Professor of Medicine, Division of Allergy and Clinical Immunology
Devon Preston, MD	Resident, Division of Allergy and Clinical Immunology
John Steinke, PhD*	Associate Professor of Medicine, Asthma and Allergic Diseases Center
Robert Sullivan, MD	Resident, Division of Allergy and Clinical Immunology
Judith Woodfolk, MBCHB, PhD*	Associate Professor of Medicine, Asthma and Allergic Diseases Center
Andrea Zimmerman, EdD*	CME Program Manager

LOCATION

This course will be held in the Pinn Hall Conference Center at the University of Virginia Health Sciences Center. The Pinn Hall Conference Center is located on Lane Road just off Jefferson Park Avenue.

PARKING

Conference parking for activities at the UVA Health System is LIMITED to the 14th Street Parking Garage. The Medical Center garages are for patients ONLY. The CME office is unable to reimburse conference attendees for parking. To read more about Parking Information, please go to our website: www.cmevillage.com.

CONTACT INFORMATION

Please contact **Andrea Zimmerman** in the Office of Continuing Medical Education with any questions regarding this activity.

azimmerman@virginia.edu • 434.924.5310