

The Asthma and Allergic Diseases Center

in association with

**The Asthma and Allergy
Society of Virginia**

is pleased to present

**THE 56TH ANNUAL
SWINEFORD
ALLERGY CONFERENCE**

April 7-8, 2017

**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 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 56th Annual Swineford Allergy conference, the participant should be able to:

1. Understand factors influencing the development, persistence and severity of asthma, including: a) sex hormones; b) viruses; and c) genetic variants seen in founder populations such as the Hutterites and the Amish.
2. Discuss emerging topics of interest in food allergy, including: a) the role of IgG4 in disease such as mammalian meat allergy and eosinophilic esophagitis; b) novel interventions/therapeutics; and c) the potential relevance of vaccines.
3. Understand the use of monoclonal antibodies in allergic disease
4. Explain how tolerance develops following immunotherapy

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 **8.25 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 8.25 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 Holiday Inn Monticello 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: \$161 on 4/6/17, \$187 on 4/7/17 – 4/8/17. 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/Swineford2017>. Please make your reservation by March 7, 2017 to take advantage of the group rate.

Holiday Inn Monticello

Room selection of King or 2 Doubles, with complimentary parking and WiFi. Rates: \$95 on 4/6/17, \$168 on 4/7/17 – 4/8/17. Reservations require a 2 night minimum stay. Make reservations by calling the hotel directly at 434-977-5100 or online at <http://tiny.cc/Swineford> (if not auto-populated, use code SC5). Please make your reservation by March 16, 2017 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 2/1/17	2/1/17-3/31/17	WALK IN After 3/31/17
UVA HCP	\$100.00	\$150.00	\$200.00
NonUVA HCP	\$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/

UVA Medical Center employees: www.medicalcenter.virginia.edu/human-resources/benefits-perks/education-benefits

PROGRAM AGENDA

Friday, April 7, 2017

Chairperson, Morning Session: Peter Heymann, MD

- 7:45 – 8:50 am Registration and continental breakfast
- 8:50 – 8:55 am **Chairman & Introduction**
Peter Heymann, MD
- 8:55 – 9:15 am **Update on Alpha-gal Syndrome**
Tom Platts-Mills MD, PhD, FRS
- 9:15 – 10:05 am **Understanding and Managing Allergic reactions to Metal Implants**
Karin Pacheco, MD, MSPH
- 10:05– 10:25 am Coffee Break
- 10:25 – 11:15 am **Genetic and environmental origins of asthma**
Carole Ober, PhD
- 11:15 am – 12:00 pm **The influence of sex hormones on airway inflammation in asthma**
Dawn Newcomb, PhD
- 12:00 – 1:30 pm Lunch (provided)

Chairperson, Afternoon Session: Judith Woodfolk, MD, MBChB, PhD

- 1:30 – 2:15 pm **Approaches and Rationale for Current Interventions in Food Allergy**
Matthew Greenhawt, MD
- 2:15 – 2:35 pm **The possible relevance of vaccines to early allergic responses**
Anna Smith, MD
- 2:35 – 3:00 pm Tea Break
- 3:00 – 3:45 pm **What controls the persistence of tolerance following grass pollen immunotherapy?**
Guy Scadding, MD
- 3:45 – 4:30 pm **What have we learned from clinical trials of Cytokine Inhibitors in asthma?**
Jonathon Corren, MD
- 4:30 – 5:00 pm Discussion
- 5:00 – 7:00 pm Reception

Saturday, April 8, 2017

Chairperson: Thomas Platts-Mills, MD, PhD, FRS

- 8:30 – 8:50 am Registration (Coffee only)
- 8:50 – 9:30 am **CRS Endotypes and patient specific biologics**
Jose Gurrola, MD
- 9:30 – 10:00 am **Understanding the role of IgG4 in Food Allergy**
Jeffrey Wilson, MD, PhD
- 10:00 – 10:30 am Coffee Break
- 10:30 – 11:10 am **Compelling evidence for re-design of dosing schedules in mAb-based immunotherapy of cancer: Lessons learned from CD20 mAbs**
Ron Taylor, PhD
- 11:10 – 11:50 am **Peanut anaphylaxis, eosinophilic esophagitis and delayed anaphylaxis to red meat; where does food allergy belong in the history of allergic disease**
Tom Platts-Mills MD, PhD, FRS
- 11:50 am – 12:00 pm Closing Remarks

INVITED SPEAKERS

Jonathan Corren, MD, Ronald Reagan UCLA Medical Center

Matthew Greenhawt, MD, Assistant Professor, Colorado Children's Hospital

Dawn Newcomb, PhD, Assistant Professor of Pathology, Microbiology, and Immunology, Vanderbilt University

Carole Ober, PhD, Professor and Chair of Human Genetics, University of Chicago

Karin Pacheco, MD, MSPH, Associate Professor of Medicine, National Jewish Research Center, Denver, CO

Guy Scadding, MD, Consultant Allergist, Royal Brompton Hospital, London

UVA SPEAKERS AND PLANNING COMMITTEE (*)

Course Director: Tom 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

Jose Gurrola, MD, Assistant Professor of Otolaryngology – Head and Neck Surgery

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

Anna Smith, MD, Fellow, Asthma and Allergic Diseases Center

John Steinke, PhD*, Associate Professor of Medicine, Asthma and Allergic Diseases Center

Ron Taylor, PhD, Professor Emeritus of Biochemistry and Molecular Genetics

Jeffrey Wilson, MD, PhD, Fellow, Asthma and Allergic Diseases Center

Judith Woodfolk, MBChB, PhD*, Associate Professor of Medicine, Asthma and Allergic Diseases Center

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