



*The Asthma and Allergic
Diseases Center,
in association with
The Beirne B. Carter Center for
Immunology Research,
is pleased to present*

**The
Forty-Fifth
Annual
Swineford
Allergy
Conference**

April 7-8, 2006

*Jordan Hall Conference Center
University of Virginia
School of Medicine*

*Sponsored by the
Office of Continuing
Medical Education
University of Virginia
School of Medicine*

Purpose and objective

The Swineford Allergy Conference is dedicated to educating physicians involved in treating patients with allergy and pulmonary disorders of allergic or immunologic origin. This program focuses on recent developments in the pathophysiology and management of asthma and new therapeutic strategies for treatment of allergic diseases.

Educational objectives

- Discuss the presentation of vocal cord dysfunction and differences between adult and pediatric forms of the disease
- Review the evidence that specific allergens have different dose response relationships to asthma and how this influences asthma in US cities
- Describe the differences between NK T cells and traditional T cells
- Examine the argument about the effects of obesity on asthma
- Review the results of the severe asthma research program (SARP)
- Evaluate recent evidence about the properties of the major allergens produced by weeds
- Examine the evidence about the role that eosinophils play in asthma
- Evaluate arguments about the causes of inner city asthma

Accreditation

The University of Virginia School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

The UVa School of Medicine designates this educational activity for a maximum of **8.25 category 1 credits** toward the AMA Physician's Recognition Award. Each physician should claim only those credits that he/she actually spent in the activity.

The UVa School of Medicine awards 0.1 CEU per contact hour to each non-physician participant who successfully completes this educational activity. The CEU (Continuing Education Unit) is a nationally recognized unit of measure for continuing education and training activities that meet specific educational planning requirements. The University of Virginia School of Medicine maintains a permanent record of participants who have been awarded CEUs. This program is accredited for **.83 CEUs**.

Fees

\$200

PROGRAM SCHEDULE
Jordan Hall Conference Center

Friday, April 7, 2006

Chairperson, Morning Session:
Peter W. Heymann, MD

- | | |
|----------------------|---|
| 8:20 - 8:50 | Registration |
| 8:50 - 9:00 | Introduction |
| 9:00 - 9:40 | The Swineford Lecture: The relevance of allergens to the prevalence and severity of asthma
<i>Thomas A.E. Platts-Mills, MD, PhD, FRCP</i> |
| 9:40 - 10:30 | T cells and NK T cells as regulators of allergic disease
<i>Omid Akbari, PhD</i> |
| 10:30 - 10:50 | Coffee break |
| 10:50 - 11:40 | Weed allergens: The spectrum of allergens in ragweed and mugwort pollen
<i>Fatima Ferreira, PhD</i> |
| 11:40 - 12:30 | Vocal cord dysfunction and its relationship to other forms of asthma
<i>Stephen A. Tilles, MD</i> |
| 12:30 - 2:00 | Lunch |
| | <i>Chairperson, Afternoon Session:</i>
<i>Larry C. Borish, MD</i> |
| 2:00 - 2:50 | Baltimore as a model city, or Why I left Virginia
<i>Peyton Eggleston, MD</i> |
| 2:50 - 3:10 | Obesity, breathlessness, and asthma
<i>Sean Lucas, MD, MPH</i> |
| 3:10 - 3:40 | Tea break |
| 3:40 - 4:30 | Use of the human genome to investigate hereditary inflammatory disease
<i>Harold M. Hoffman, MD</i> |
| 4:30 - 5:20 | Eosinophils: Mechanisms of their role in allergic disease as an evolving story
<i>Peter F. Weller, MD</i> |
| 5:30 - 7:30 | Reception |

PROGRAM SCHEDULE
Jordan Hall Conference Center

Saturday, April 8, 2006

Chairperson, Morning Session:
John F. Hunt, MD

9:00 - 9:40

The evaluation of food allergy in childhood
Gary P. Rakes, MD

9:40 - 10:20

Factors affecting IgE production by B cells
Rob C. Aalberse, PhD

10:20 - 10:40

Coffee break

10:40 - 11:20

**SARP and SNO: Can we define the
biochemistry of severe asthma?**
Benjamin M. Gaston, MD

11:20 - 12:00

**Susceptibility to viral induced asthma: Update
and debate**
Peter W. Heymann, MD

*University of
Virginia
Program
Committee,
Division of
Allergy and
Clinical
Immunology*

Thomas A.E. Platts-Mills, MD, PhD, FRCP
Course Director, Oscar Swineford, Jr.
Professor of Medicine and Chief, Division of
Allergy and Clinical Immunology

Larry C. Borish, MD
Professor of Medicine

Elizabeth Erwin, MD
Assistant Professor of Medicine

Peter W. Heymann, MD
Professor of Pediatrics

John F. Hunt, MD
Assistant Professor of Pediatrics

Gary P. Rakes, MD
Assistant Professor of Medicine

John Steinke, PhD
Assistant Professor of Medicine

Judith Woodfolk, MD, PhD
Assistant Professor of Medicine

*UVa CME
activities*

For information about other University of
Virginia-sponsored CME conferences, please
visit our web site at: www.cmevillage.com.

Note: On-line registration is available for this
conference at www.cmevillage.com

Guest faculty

Rob C. Aalberse, PhD
University of Amsterdam
Amsterdam, The Netherlands

Omid Akbari, PhD
Harvard Medical School
Boston, Massachusetts

Harold M. Hoffman, MD
University of San Diego
La Jolla, California

Peyton Eggleston, MD
Johns Hopkins Hospital
Baltimore, Maryland

Fatima Ferreira, PhD
University of Salzburg
Salzburg, Austria

Stephen A. Tilles, MD
University of Washington School of Medicine
Seattle, Washington

Peter F. Weller, MD
Beth Israel Deaconess Medical Center
Boston, Massachusetts

***Lecturers from
the University of
Virginia***

Benjamin M. Gaston, MD
Professor of Pediatrics

Peter W. Heymann, MD
Professor of Pediatrics

Sean Lucas, MD, MPH
Fellow, Department of Pediatrics

Thomas A.E. Platts-Mills, MD, PhD, FRCP
Oscar Swineford, Jr. Professor of Medicine
and Chief, Division of Allergy and Clinical
Immunology

Gary P. Rakes, MD
Assistant Professor of Medicine

Special needs

The Americans with Disabilities Act of 1992 requires that all individuals, regardless of their disabilities, have equal access. The Office of Continuing Medical Education of the University of Virginia School of Medicine is pleased to assist participants with special needs. Requests need to be made in writing by March 17, 2006. Requests can be sent to Elizabeth Hale Graham, UVa Office of Continuing Medical Education, Box 800711, Charlottesville, Virginia 22908-0711.

**The 45th Annual Swineford
Allergy Conference**
April 7-8, 2006
Jordan Hall Conference Center

- Please PRINT legibly to ensure accuracy.
- On-line registration is available for this conference at www.cmevillage.com
- Pre-registration for this conference will close two business days (three days for on-line registrations) prior to the conference date.
- Please call to confirm that on-site registration will be available.

Mr. Mrs. Ms. Dr.

Last Name: _____ First Name: _____

Credentials: (MD, PhD, RN, etc.): _____

Specialty: _____

Affiliation/Organization: _____

Primary Address: This is: home work

Street: _____

City: _____ State: _____ Zip: _____

Phone: _____ Fax: _____

E-mail: _____

Please print clearly for successful e-mail delivery of your confirmation letter.

Are you an employee of UVa? Yes No

Are you a resident physician? Yes No

Are you a fellow? Yes No

Do you require special assistance because of a disability,
or have any dietary restrictions? If so, please describe:

Birth date (required for tracking CME credits/CEU):

_____/_____/_____

MM DD YYYY

REGISTRATION FEE: \$200.00

Payment is required with registration. An exception is made for institutional checks; however, these must be received at least 14 days prior to the scheduled CME activity. If payment is not received by the deadline, you will NOT be registered for the conference. You will receive written confirmation (by email) upon receipt of your payment.

PAYMENT OPTIONS

Check or money order made payable to
"UVA-CME." Please indicate the name of the
conference on your check.

Charge payment to:

Visa MasterCard

Credit card number: _____

Expiration date _____

MM/YY

Signature: _____

SEND REGISTRATIONS TO:

Bebe Moore, Registrar
45th Annual Swineford Allergy Conference
UVa CME, P.O. Box 800711
Charlottesville, VA 22908
Phone: 434-924-5310, Fax: 434-243-6393
MIRS Tel: 1-800-552-3723

***Disclosure of
faculty financial
affiliations***

The University of Virginia School of Medicine, as an ACCME accredited provider, endorses and strives to comply with the Accreditation Council for Continuing Medical Education (ACCME) Standards of Commercial Support, Commonwealth of Virginia statutes, University of Virginia policies and procedures, and associated federal and private regulations and guidelines on the need for disclosure and monitoring of proprietary and financial interests that may affect the scientific integrity and balance of content delivered in continuing medical education activities under our auspices.

The University of Virginia School of Medicine requires that all CME activities accredited through this institution be developed independently and be scientifically rigorous, balanced and objective in the presentation/discussion of its content, theories and practices.

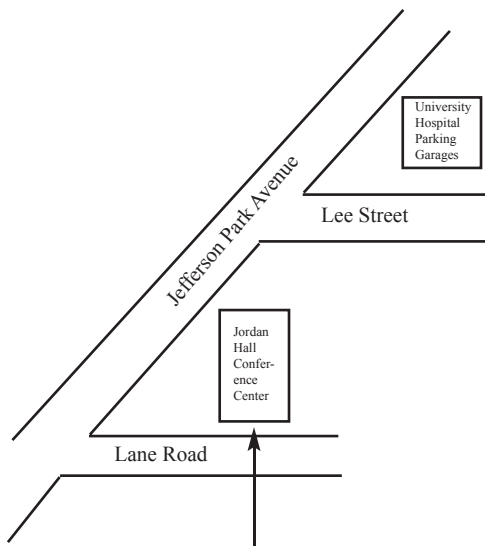
All faculty presenters participating in an accredited CME activity are expected to disclose relevant financial relationships with commercial entities occurring within the past 12 months (such as grants or research support, employee, consultant, stock holder, member of speakers bureau, etc.). The University of Virginia School of Medicine will employ appropriate mechanisms to resolve potential conflicts of interest to maintain the standards of fair and balanced education to the reader. Questions about specific strategies can be directed to the Office of Continuing Medical Education, University of Virginia School of Medicine, Charlottesville, Virginia.

***Disclosure of
discussion of
non-FDA
approved uses
for pharma-
ceutical products
and/or medical
devices***

The University of Virginia School of Medicine, as an ACCME provider, requires that all faculty presenters identify and disclose any off-label uses for pharmaceutical and medical device products. The University of Virginia School of Medicine recommends that each physician fully review all the available data on new products or procedures prior to clinical use.

***Disclosure for
attendance
records and
certificate
distribution***

The University of Virginia Office of Continuing Medical Education requires that all participants sign attendance sheets daily to confirm participation in the CME activity for that day. Certificates of attendance, designating the maximum number of hours of participation, are distributed to each participant at the CME activity. Participants are responsible for accurately tracking their actual participation at live events.



***Directions to
Jordan Hall
Conference
Center***

From the east: Take Route 64 West to Exit 118B onto the Rt. 29/250 bypass. Take the first exit and follow the blue Hospital signs to the UVa Health System Medical Center (Fontaine Avenue to Jefferson Park Avenue). Make a right onto Lane Road. The conference center is the first major entrance on the left.

From the west: Take Route 64 East to Exit 118B onto the Rt. 29/250 bypass. Take the first exit and follow the blue Hospital signs to the UVa Health System Medical Center (Fontaine Avenue to Jefferson Park Avenue). Make a right onto Lane Road. The conference center is the first major entrance on the left.

From the north: Take Rt. 29 South into Charlottesville. This road becomes Emmet Street once inside the city limits. Continue south on Emmet Street past the Cavalier Inn until the road curves to the left and becomes Jefferson Park Avenue. Make a right turn onto Lane Road. The conference center is the first major entrance on the left.

From the south: Take Rt. 29 north into Charlottesville. After going under Rt. 64, take the first exit and follow the blue Hospital signs to the UVa Health System Medical Center (Fontaine Avenue to Jefferson Park Avenue). Make a right turn onto Lane Road. The conference center is the first major entrance on the left.

Parking

Parking is limited but participants can park in the Newcomb Hall parking garage on Emmet Street or the 14th Street garage and walk to Jordan Hall Conference Center.

Appreciation

The conference is partly supported by the Oscar Swineford Allergy Fund. We are grateful for past support from the companies listed below. This year's commercial supporters will appear in the course syllabus.

ALK Abello
Allergy Control Products
AstraZeneca
Aventis Pharmaceuticals, Inc.
Forest Laboratories
Glaxo Wellcome, Inc.
Greer Laboratories, Inc.
Hollister-Stier
Indoor Biotechnologies, Inc.
Merck & Co., Inc.
Mission Allergy, Inc.
Novartis/Genentech
Pfizer Pharmaceuticals, Inc.
Sepracor, Inc.

Location

The conference will be held in Jordan Hall Conference Center at the UVa Medical Center on Lane Road (please see map).

Emergency phone number

To contact a conference participant onsite, please call 434-243-6770.

Area hotels

Courtyard by Marriott	434-977-1700
Hampton Inn W. Main	434-923-8600
Omni Hotel	434-971-5500

Cancellation policy

Upon receipt of registration and payment, you will receive an email confirmation. If payment is not received 14 days prior to this activity, space will not be reserved. We recommend that you secure payment with your own credit card, then seek reimbursement from your employer (where appropriate).

Registration fees will be refunded (less a \$50 administrative fee) for cancellations received a minimum of 14 days prior to the activity date. No refunds will be granted for registration fees of less than \$50 or for cancellations made within 13 days of the activity.

The University of Virginia School of Medicine reserves the right to cancel CME activities if necessary. In this case, reimbursement of registration fees will not assess the \$50 administrative fee. All other expenses incurred associated with this CME activity are the sole responsibility of the participant.

Swineford Allergy Conference
University of Virginia Health System
P.O. Box 801355
Charlottesville, Virginia 22908-1355