

**CURRENT TOPICS IN ALLERGY/IMMUNOLOGY 2025** 

# IMMUNE MUTINY: UPDATES ON IMMUNE DYSREGULATION

FRIDAY, OCTOBER 10, 2025 8 AM - 4:30 PM

COURTYARD BY MARRIOTT, 901 MELROSE AVE. IOWA CITY, IOWA

## PROVIDED BY:

The University of Iowa Roy J. and Lucille A. Carver College of Medicine Department of Internal Medicine—Division of Immunology

# **OVERVIEW**

Updates in the field of allergy/immunology focused on asthma.

# **OBJECTIVES**

- Summarize epigenetic and environmental risk in asthma
- Explain new ways to use imaging modalities to diagnose and follow asthma
- Analyze spirometry data using new methods
- Utilize combination inhalers and relievers

# REGISTRATION

Physician \$190
Pharmacist/Advanced Practice Provider (PA/NP) \$125
Other Health Professional \$100
Retiree \$95
UI Faculty and Staff\* \$0
Resident/Student \$0

\*You must have a HawkID to receive the UI affiliated rate. • A \$25 fee will be charged for all canceled registrations.

# **TARGET AUDIENCE**

#### Specialties:

- Internal Medicine
- Pediatrics

#### Professions:

- Fellow
- Nurse
- Nurse Practitioner
- Pharmacist
- Physician
- Physician Assistant
- Student

# CREDITS

- AMA PRA Category 1 Credits<sup>TM</sup> (6.5 hours)
- AAPA Category 1 CME credit (6.5 hours)
- ACPE Credit (6.5 hours)
- ANCC Contact Hours (6.5 hours)
- Non-Physician Attendance (6.5 hours)

# CLICK FOR REGISTRATION

# **ACCREDITATION**



In support of improving patient care, the University of Iowa Roy J. and Lucille A. Carver College of Medicine is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

Physician: The University of Iowa Roy J. and Lucille A. Carver College of Medicine designates this live activity for a maximum of 6.5 AMA PRA Category 1 Credit(s)<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Pharmacist: The University of Iowa Roy J. and Lucille A. Carver College of Medicine designates this knowledge-based activity for a maximum of 6.5 ACPE contact hours. Credit will be uploaded to the NABP CPE Monitor within 60 days after the activity completion. Pharmacists must provide their NABP ID and DOB (MMDD) to receive credit. JA0000310-0000-25-076-L01-P

**Nurse:** The University of Iowa Roy J. and Lucille A. Carver College of Medicine designates this activity for a maximum of 6.5 ANCC contact hours.

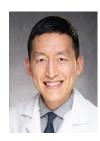
Physician Associate: The University of Iowa Roy J. and Lucille A. Carver College of Medicine has been authorized by the American Academy of Physician Associates (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME Criteria. This activity is designated for 6.5 AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

Other Health Care Providers: A certificate of participation will be available after successful completion of the course. (It is the responsibility of licensees to determine if this continuing education activity meets the requirements of their professional licensure board.)

#### **PRESENTERS**



Amir Abidov, MD
Fellow Physician
Department of Internal Medicine
Division of Allergy/Immunology
University of Iowa Health Care
Iowa City, IA



Eric Mou, MD
Clinical Assistant Professor
Department of Internal Medicine
Division of Hematology, Oncology and
Blood and Marrow Transplantation
University of Iowa Health Care
Iowa City, IA



Benjamin Davis, MD, PhD
Clinical Associate Professor and Interim
Director, Division of Allergy/Immunology
Department of Internal Medicine
University of Iowa Health Care
Iowa City, IA



**Truman Nguyen, MD**Fellow Physician
Department of Internal Medicine
Division of Allergy/Immunology
University of Iowa Health Care
Iowa City, IA



Amy Dowden, MD Clinical Professor Division of Allergy/Immunology Department of Internal Medicine University of Iowa Health Care Iowa City, IA



Jenny Strouse, MD Clinical Assistant Professor Department of Internal Medicine Division of Allergy/Immunology University of Iowa Health Care Iowa City, IA



Aleks Lenert, MD, MS, FRCPC Clinical Associate Professor Department of Internal Medicine Division of Allergy/Immunology University of Iowa Health Care Iowa City, IA



Suart Turvey, MBBS, DPhil
Professor, Division of Allergy and Immunology,
Department of Pediatrics
Faculty of Medicine
University of British Columbia
Vancouver, BC Canada



Deanna McDanel PharmD, BCPS, BCACP Clinical Pharmacy Specialist, PGY2 Ambulatory Care Pharmacy Residency Program Director University of Iowa Health Care Iowa City, IA



Madalyn Walsh, MD
Fellow Physician
Department of Internal Medicine
Division of Allergy/Immunology
University of Iowa Health Care
Iowa City, IA

### **DISCLOSURE POLICY**

University of Iowa Roy J. and Lucille A. Carver College of Medicine adheres to the ACCME's Standards for Integrity and Independence in Accredited Continuing Education. Any individuals in a position to control the content of a CE activity, including faculty, planners, reviewers or others are required to disclose all financial relationships with ineligible companies whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients. All relevant financial relationships have been mitigated prior to the commencement of the activity.

Individuals with disabilities are encouraged to attend all University of Iowa-sponsored events. If you are a person with a disability who requires a reasonable accommodation in order to participate in this program, please contact Andrew Huizer at andrew-huizer@uiowa.edu in advance.

#### 8:00 AM Registration and Breakfast

#### Morning Session — Heights Rooftop Ballroom

Moderator and Course Director: Benjamin Davis, MD, PhD

8:25 AM Opening Remarks

Benjamin Davis, MD, PhD

8:30 Keynote: Who knew that clues to childhood asthma could be found in dirty diapers?

Role of the gut microbiome in pediatric asthma and allergies.

Stuart Turvey, MBBS, DPhil

9:30 Lymphoma and HLH: An Overview

Eric Mou, MD

10:30 Break — Melrose Room

10:45 Autoinflammatory Disease

Aleks Lenert, MD

11:30 Immune Related Adverse Events

Jenny Strouse, MD

12:15 PM Concurrent Lunch Sessions — Melrose Room

A. Allied Health: Neffy/Epi Updates-Pharmacy

Deana McDanel, PharmD—Heights Rooftop Ballroom

B. Iowa Society of Allergy, Asthma & Immunology Business Meeting and Lunch

Carver Room

#### Afternoon Session — Heights Rooftop Ballroom

Moderator: Diana Bayer, DO

Benjamin Davis, MD, PhD

2:00 CSU Treatment Updates

Maddie Walsh, MD

2:30 Break — Melrose Room

2:45 HAE Treatment Updates

Amir Abidov, MD

3:15 Contrast Allergy and Peanut Allergy Treatment Updates

Truman Nguyen, MD

3:45 Interesting Cases

Amy Dowden, MD

4:15 Wrap up, evaluations, and ending remarks