

# FINAL PROGRAM



## AAAAI/WAO JOINT CONGRESS

SAN DIEGO, CA, USA

Feb 28-March 3, 2025

## Climate Change and Allergic Diseases: Global Impact on Health



American Academy of  
Allergy Asthma & Immunology



A World Federation of Allergy, Asthma  
& Clinical Immunology Societies

SAVE  
the  
DATE

AAAAI ANNUAL MEETING

**2026** American Academy of  
Allergy, Asthma & Immunology

**PHILADELPHIA, PA** FEBRUARY 27-MARCH 2, 2026

*Advancing Precision Medicine  
from Discovery to Patient Care*



Dear Friends,

Welcome to San Diego, CA, USA, and the 2025 AAAAI / WAO Joint Congress! We hope your journey here was a smooth one and your accommodations are comfortable.

Over the next few days, you'll have the opportunity to explore the critical intersection of climate change and allergic diseases and explore its profound implications on global health. You will learn from experts from across the globe, discover cutting-edge research and make connections that will last a lifetime.

The Joint Congress is filled with so much transformative education. You'll want to take in as much interactive learning, exciting new research and enlightening presentations as possible.

Don't miss our keynote speaker, Lewis H. Ziska, PhD, on Saturday, March 1. Dr. Ziska has worked extensively on documenting the impact of climate change and rising carbon dioxide levels on human health through a botanical lens, including allergies, nutrition, plant-based medicine and pesticide exposure. We also invite you to join us for Friday's Presidential Plenary: "Environmental Influences on the Microbiome: Impact on Allergic Diseases."

Lastly, don't forget to leave room in your schedule for fun and socializing. There are endless opportunities to connect and unwind whether you attend a reception or plan an informal gathering with colleagues at any number of amazing restaurants around town.

On Thursday, we kick off the Joint Congress in style with a special Opening Ceremony & Welcome Reception Sponsored by ARS Pharmaceuticals, Inc. The festivities begin at 4:15 pm on the upper level of the Convention Center, Room 6A.

On Saturday, join us for the AAAAI Foundation Benefit at the Marriott Marquis San Diego Marina. The evening, which is filled with fine dining, music and the presentation of the AAAAI 2025 Faculty Development Awards, is the premier event of the Joint Congress. Stop by the AAAAI Foundation booth to check on ticket availability. (This event often sells out.)

If running shoes, t-shirts and San Diego sunsets are more your style, the 13th Annual AAAAI Foundation Run/Walk on Sunday is a must. Run or stroll just outside of the Marriott Marquis and support A/I research.

There's so much to do, see and learn over the next few days! To make the most of your time, be sure to download the 2025 AAAAI / WAO Joint Congress App. You'll find more information on downloading the app on page 28.

Again, welcome to San Diego and the 2025 AAAAI / WAO Joint Congress! We look forward to meeting as many of you as possible.

Sincerely,



*Paul V. Williams MD*  
AAAAI President  
Paul V. Williams, MD, FAAAAI



*Mário Morais-Almeida MD*  
WAO President  
Mário Morais-Almeida, MD

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The AAAAI / WAO Joint Congress is not a public event. Programs presented at the Joint Congress are for the education of attendees and purchasers of recorded presentations as authorized by the AAAAI and WAO. Any use of program content, the name of a speaker and/or program title or the name of the AAAAI or WAO without the written consent of the AAAAI and WAO is prohibited. The "program content" includes, but is not limited to, oral presentations, audio visual materials used by the speakers and program handouts. This rule applies before, during and/or after the congress.

The AAAAI and WAO endorses only those activities sponsored by the respective organizations. Affiliate and sponsor events as well as events occurring in the city of San Diego during the Joint Congress are not sanctioned by the AAAAI or WAO.

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# JSA/WAO/APAPARI Joint Congress 2026

**SAVE  
THE  
DATE**

**October 15-18, 2026  
Kyoto, Japan**





## **World Allergy Congress (WAC) 2026**

Organized by:



## Admission to Sessions

All registered attendees at the 2025 AAAAI / WAO Joint Congress will receive a name badge as part of their onsite registration package. Admission to Joint Congress educational sessions is reserved for meeting registrants and registered members of the press only. Guests and exhibitors will not be admitted to educational sessions. Ushers will monitor the name badges of all meeting attendees.

Some sessions require tickets for entry, which are indicated in this program with a ticket icon.  Most ticketed sessions have limited attendance and an additional fee. All educational sessions requiring such fees will be noted in the sessions by day schedule with a  icon. Please visit the Registration Desk to register for ticketed sessions. In consideration of state fire codes and as a courtesy to others, those without tickets will not be allowed access into ticketed sessions.

Name badges have a QR code on the back that is embedded with the attendee's name, mailing address, phone number and email address. Delegates may choose to scan their badges in the Exhibit Hall and give their contact information to specific exhibitors.

*Please note: When you allow an exhibitor/sponsor to scan your badge, you are authorizing them to contact you and send you materials via postal mail, phone calls/text and/or email. The AAAAI and WAO cannot be responsible for the use of your contact information once you have given it to an exhibitor/sponsor.*

## American Academy of Allergy, Asthma & Immunology Foundation (AAAAI Foundation)

### Convention Center, Ground Level, Hall A Concourse

Visit the AAAAI Foundation desk to learn more about our 2025 Lectureship Series, Faculty Development Awards, Foundation Award to Sustain Research Excellence and special events.

- Purchase and pick up your Annual Benefit tickets
- Get your Run/Walk t-shirt and materials
- Purchase Friend of the President and New Allergist/Immunologist Assembly Ribbons

You can make a donation to the AAAAI Foundation's GAIN Campaign at any time by pressing the DONATE icon on the Joint Congress app or by visiting our website [aaaaifoundation.org/give](http://aaaaifoundation.org/give).

### Foundation Booth Hours:

Thursday, February 27	12:00 to 7:00 pm
Friday, February 28	7:30 am to 4:00 pm
Saturday, March 1	7:30 am to 3:00 pm
Sunday, March 2	7:30 am to 3:00 pm

## AAAAI Continuing Education Center

### Convention Center, Ground Level, Hall A Concourse

Visit the AAAAI Continuing Education Center to learn more about our expertly developed continuing educational activities!

- Explore new online courses, webinars and podcasts
- Navigate how to claim credit for CME or MOC activities
- Learn how to propose new CME activities

Explore our educational catalog at any time by visiting [www.education.aaaai.org](http://www.education.aaaai.org).

### Continuing Education Center Hours:

Thursday, February 27	2:00 to 4:00 pm
Friday, February 28	9:00 am to 5:00 pm
Saturday, March 1	9:00 am to 5:00 pm
Sunday, March 2	9:00 am to 3:00 pm

## AAAAI Journals

### Convention Center, Ground Level, Hall A Concourse

Key representatives from *The Journal of Allergy and Clinical Immunology* (JACI), the most-cited allergy/immunology journal, and sister journals *The Journal of Allergy and Clinical Immunology: In Practice* (JACI: In Practice) and *The Journal of Allergy and Clinical Immunology: Global* (JACI: Global) will be available to answer your questions regarding subscriptions and submissions.

## AAAAI Practice Management Hub

### Convention Center, Ground Level, Hall A Concourse

Supporting every area of your practice every day. Practice Management experts will be on hand daily to answer questions on topics like compounding, coding conundrums, penicillin allergy testing, negotiation strategies and more. Come share with us your advocacy, practice management and patient access priorities. Check signage for specific topics, hours and experts. Meet your colleagues here.

### Practice Management Hub Hours:

Friday, February 28	12:00 to 4:00 pm
Saturday, March 1	8:00 am to 4:00 pm
Sunday, March 2	8:00 am to 3:00 pm
Monday, March 3	9:00 am to 12:00 pm

## AAAAI Member Resource Center

### Convention Center, Ground Level, Hall A Concourse

Visit the AAAAI Member Resource Center to:

- Take advantage of Joint Congress discounts on all public education products.
- Pay your dues, update your membership information or learn how to become a member.

### Member Resource Center Hours

Thursday, February 27	12:00 to 6:00 pm
Friday, February 28	7:30 am to 4:00 pm
Saturday, March 1	7:30 am to 4:00 pm
Sunday, March 2	7:30 am to 4:00 pm
Monday, March 3	7:30 am to 1:00 pm

## Associates to the AAAAI

For over 40 years, the Associates (Spouses & Friends) to the AAAAI have provided networking opportunities and events for the spouses and friends to the AAAAI. Full membership in the Associates is included in each spouse/guest registration fee.

### Hospitality Suite

#### Marriott Marquis, South Tower, Level 4, La Mesa

Make sure to visit the Associates Hospitality Suite, open Saturday, Sunday and Monday mornings. Attendees with guest badges are welcome to relax in the Hospitality Suite. Stop by, have a cup of coffee and grab some informational materials about the city of San Diego.

### Hospitality Suite Hours

Saturday, March 1	8:00 am to 12:00 pm
Sunday, March 2	8:00 am to 12:00 pm
Monday, March 3	8:00 am to 12:00 pm

## Associates to the AAAAI Breakfast and Business Meeting

Saturday, March 1, 9:00 to 10:30 am

### Marriott Marquis, South Tower, Level 4, Newport Beach

*Pre-registration and ticket required.*

The AAAAI would like to invite you to participate in the Associates Celebration at the Marriott Marquis. This breakfast event is open only to spouse/guest attendees (those displaying a delegate or exhibitor badge will not be allowed entry). For guests interested in bringing a child under the age of 17, pre-registration and a ticket is required. Children under the age of 6 are complimentary.

## Charging Lounges

Relax between sessions and recharge your electronic devices or connect with colleagues in these lounges. We are pleased to offer three locations this year. Charging lounge locations are as follows:

### Convention Center Concourse:

*Sponsored by KalVista Pharmaceuticals*

### Convention Center, Upper Level, Room 6A Concourse

*Sponsored by Takeda*

### Convention Center, Upper Level, Room 6A Concourse

### Marriott Marquis Concourse:

*Sponsored by Takeda*

### Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 14 Concourse

## Drop-In Demonstration Stations

### Convention Center, Ground Level, Hall A

#### 2401: Drug Allergy in the Office: Practical Guidance on Running a Drug Allergy Clinic and Fellow Education on Drug Allergy

Saturday, March 1, 12:00 to 2:00 pm

In this demonstration station, attendees will learn the practical aspects of addressing drug allergy concerns in their unique practice settings, including skin testing, drug challenges and drug desensitizations, along with reviewing important aspects of drug allergy in fellow education. Specific stations will be set up to focus the training on the following topic areas, with two faculty members at each station: 1. Non-Academic and Pediatric Setting 2. Academic Setting 3. Allergy Fellowship Training Program Setting.

#### 2402: Practical Guidance When Obtaining Genetic Testing

Saturday, March 1, 12:00 to 2:00 pm

This session is designed for learners who are interested in and would like to begin incorporating genetic testing into their practice. In addition, we'll offer more advanced concepts for those already familiar with genetic testing. The program aims to provide learners with new insights and greater confidence when genetic testing is warranted in the evaluation of a patient with immune deficiency and the potential options for pursuing genetic testing. We will divide into four stations with two leaders per station: patients who should undergo genetic testing, panel testing vs. whole exome or whole genome testing, how to obtain testing/options for companies providing genetic testing services and interpreting genetic testing results. This will allow allergist/immunologists to expand the offerings in their practice and improve patient care.

## 3401: Preparing Site and Staff to Perform Oral Food Challenges (OFC) Training

Sunday, March 2, 12:00 to 2:00 pm

In this demonstration station proposed jointly by Allied Health Assembly and FAED, we will discuss the essential elements of preparing a clinical office to perform OFCs using five stations:

1. Emotional Preparation of the Patient and Family
  - Tools to assess Patient/Family emotional readiness for OFC
  - Tools to promote Shared Decision Making
2. Logistics and Preparation for OFCs
  - Examples of Written Instructions, Consent forms
  - Supplies to Facilitate OFC
  - Staffing Needs to Administer and Monitor OFC
3. Oral Food Challenges - Traditional
4. Oral Food Challenges - Baked
5. Life After Food Challenges
  - Maintaining in the Diet
  - Introducing Foods at Home

## Emergency

In the event of an emergency at the Convention Center, please use any house telephone available and dial 5911 to call for emergent assistance. If dialing from a mobile phone, please call (619) 525-5911.

At the Marriott Marquis, you can use any house phone to dial 53, or a mobile phone to dial (619) 548-0423.

## Exhibits

### Convention Center, Ground Level, Hall A

The exhibiting companies and organizations will provide you with the latest information on products and services available to physicians, researchers and allied health professionals in the field of allergy/immunology. The directory on page 46 will provide you with an alphabetical list of exhibitors and their booth numbers. For in-depth information you'll need to take full advantage of the opportunities offered by exhibitors; please look for our Exhibitor Directory at the front of the Exhibit & Poster Hall.

Please allow adequate time in your daily schedule to visit the exhibits. Take time to speak with representatives of companies that provide services or market products directly related to your professional interests.

### Exhibit Hours

Friday, February 28	9:00 am to 3:45 pm
Saturday, March 1	9:45 am to 3:15 pm
Sunday, March 2	9:45 am to 2:00 pm

## First Aid

### Convention Center, Ground Level, Hall A Concourse, Hall A Box Office

Non-emergency medical services are available in the First Aid room during event hours.

## AAAAI / WAO Joint Congress Mobile App

*Supported in part by AstraZeneca*

There is a mobile app dedicated to the Joint Congress. This app features tools allowing you to search by speaker or session type, organize your schedule, evaluate speakers and sessions, claim credits, respond to polls and ask questions in sessions, stay current with changes as they occur during the meeting, navigate the Convention Center with floor plans and view exhibitor information.

The app is powered by Engagefully. Open the Engagefully app and search for AAAAI. Click on AAAAI / WAO Joint Congress logo and "Select This Event."

## Mobile App Support Desk

### Convention Center, Ground Level, Hall A Concourse

Our mobile app support desk can provide attendees with support in accessing and navigating the new mobile app, completing session surveys, claiming credit for the Joint Congress or downloading session materials.

### Mobile App Support Desk Hours

Thursday, February 27	7:00 am to 5:00 pm
Friday, February 28	7:00 am to 5:00 pm
Saturday, March 1	7:00 am to 5:00 pm

## Lost and Found

In the event that you have lost or found a personal belonging, please see the Registration Desk in the **Convention Center, Ground Level, Hall C Concourse** to either turn in or report a lost item. Please be prepared to provide a detailed description of your missing article. Items not claimed within 30 days of the last event date will be discarded. AAAAI and WAO are not responsible for any lost or missing items.

## Luggage Storage

### Convention Center, Ground Level, Hall C Concourse

Complimentary luggage storage will be available on Monday, March 3 from 7:30 am to 4:00 pm.

## Networking Lounge

Relax between sessions and connect with colleagues at the following networking lounges:

### Convention Center:

*Sponsored by Takeda*

**Convention Center, Ground Level, Hall A**

*Sponsored by Pfizer*

**Convention Center, Upper Level, Room 3 Concourse**

## Nursing/Lactation Room

**Convention Center, Ground Level, Hall A Concourse**

The Convention Center offers a nursing mothers room outside of Hall A, in the Women's Restroom located next to the AAAAI Member Resource Center.

## Photography

Personal photography is allowed within the educational sessions and the Poster Hall, unless the speaker or poster presenter explicitly states otherwise. A camera icon with a black circle and slash on posters or slides indicates that picture taking is not allowed. Delegates are also welcome to take photographs at all other Joint Congress functions and activities.

Please be mindful to turn off your flash during a presentation. A professional photographer will be on site to document the Joint Congress. By registering for and taking part in the Joint Congress, your photo may be taken and used in future promotional materials. If you do not want your photo used, please inform the photographer at the time the photograph is taken.

## Poster Hall

**Convention Center, Ground Level, Hall A**

The poster sessions, featuring presentations of abstracts in thematic groupings as well as case reports, are open Friday through Sunday. Authors will be present with their posters from 2:45 to 3:45 pm on Friday and from 9:45 to 10:45 am on Saturday and Sunday.

### Poster Hall Hours

Friday, February 28	7:00 am to 3:45 pm
Saturday, March 1	7:00 am to 3:15 pm
Sunday, March 2	7:00 am to 2:00 pm

## Press Room

**Convention Center, Upper Level, Room 4**

Members of the press representing print, broadcast and electronic consumer media, as well as healthcare trade media, are invited to attend the Joint Congress if they have pre-registered at [annualmeeting.aaaai.org](http://annualmeeting.aaaai.org). To claim a press pass on site, journalists must provide media identification or a business card issued by their news organization. Freelance writers must provide a letter of assignment on a news organization letterhead or bylined articles from a recognized news organization. Press passes will only be issued to journalists representing the editorial staff of print, broadcast or internet media. Journalists must display their press passes at all times while attending the Joint Congress or covering Joint Congress-sponsored events.

The AAAAI and WAO do not issue press passes to: a publication's advertising, marketing, public relations or sales representatives; publishers, editors or reporters from manufacturers' in-house or promotional publications; public relations staff of exhibitors or educational institutions; writers creating analyses or reports sold as a commodity to customers; or other individuals who are not actually reporting on the Joint Congress or on behalf of a specific media outlet. Exhibitors may not register as press.

## Quiet Reflection Room

**Convention Center, Mezzanine Level, Room 19**

This room has been designated for prayer and meditation and is available for use at the Joint Congress during regular hours of operation.

## Registration Desk

**Convention Center, Ground Level, Hall C Concourse**

Visit the Registration Desk to pick up your name badge, tickets and registration bag. You can also purchase tickets and register on site.

### Registration Desk Hours

Thursday, February 27	6:00 am to 7:00 pm
Friday, February 28	6:00 am to 5:00 pm
Saturday, March 1	6:30 am to 5:00 pm
Sunday, March 2	6:30 am to 3:00 pm
Monday, March 3	6:30 am to 3:00 pm

## Speaker Disclosures

Copies of all speakers' disclosure information are available online at the Joint Congress website and in the Speaker Resource Room.

## Speaker Resource Room

### Convention Center, Upper Level, Room 9

All speakers are asked to report to the Speaker Resource Room immediately upon arrival in San Diego to deliver their presentation materials. Computers and technical support are available for speakers to use in this room. Individuals will receive their speaker ribbons in the Speaker Resource Room.

### Speaker Resource Room Hours

Wednesday, February 26	4:00 to 6:00 pm
Thursday, February 27	6:30 am to 6:00 pm
Friday, February 28	6:30 am to 6:00 pm
Saturday, March 1	6:30 am to 6:00 pm
Sunday, March 2	6:30 am to 4:00 pm
Monday, March 3	6:30 am to 2:00 pm

## Ticket Exchange

Tickets to available sessions will be sold at the onsite Registration Desk. Please check the Session Monitor for available sessions.

## WAO Member Resource Center

### Convention Center, Ground Level, Hall A Concourse

Visit the WAO Member Resource Center!

- Individual Members: Come learn about opportunities and benefits available to you through your national society's membership in WAO.
- Member Societies: Confirm your delegates, pay your dues or update your society details.

### Member Resource Center Hours

Thursday, February 27	12:00 to 6:00 pm
Friday, February 28	7:30 am to 4:00 pm
Saturday, March 1	7:30 am to 4:00 pm
Sunday, March 2	7:30 am to 4:00 pm
Monday, March 3	7:30 am to 1:00 pm

## WiFi

Complimentary WiFi access is available at the Convention Center and in all meeting spaces throughout the Marriott Marquis.

### Convention Center

*Sponsored by Sanofi and Regeneron*

Wireless Network: dupilumab  
Password: DUPIXENT


### Marriott Marquis

*Sponsored by AstraZeneca*

Wireless Network: FASENRA  
Password: moveforward

Please remember that passwords are case sensitive.

*Show your support for the  
AAAAI Foundation with a  
Friend of the President  
Ribbon*



**AAAAI  
FOUNDATION**  
American Academy of Allergy,  
Asthma & Immunology Foundation

Friend of the  
President Ribbon:  
**\$100**

NAIA Ribbon:  
**\$50**

Visit the AAAAI Foundation Booth to purchase ribbons

# Business and Committee Meetings



## AAAAI Annual Business Meeting

Monday, March 3, 8:15 to 9:15 am  
Convention Center, Ground Level, Hall C

All AAAAI Fellows and members should attend the Annual Business Meeting. Breakfast will be provided. No fee. No pre-registration required.

## Allied Health Professionals Assembly Business Meeting and Oral Abstract Session

Saturday, March 1, 12:15 to 1:45 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 18

## Allied Health Professionals Assembly Reception

Friday, February 28, 6:00 to 7:00 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 18

## Associates to the AAAAI Breakfast

Saturday, March 1, 9:00 to 10:30 am  
Marriott Marquis, South Tower, Level 4, Newport Beach

## Diversity, Equity and Inclusion Committee Cultural Heritage Mixer

*Sponsored by Genentech*

Friday, February 28, 5:00 to 6:30 pm  
Marriott Marquis, North Tower, Lobby Level, San Diego B

## Fellows-In-Training Reception

*Sponsored by DBV Technologies*

Friday, February 28, 5:00 to 6:00 pm  
Marriott Marquis, North Tower, Lobby Level, San Diego A

## Get To Know the Interest Section

Friday, February 28, 3:45 to 4:30 pm

AAAAI Fellows and members, as well as other delegates, are invited to attend a Get To Know the Interest Section session. Each interest section of the AAAAI will host a separate session. Fellows and members may designate their interest section affiliation, while non-members may inquire about AAAAI membership opportunities. See page 31 for more information.

## New Allergist/Immunologist Assembly (NAIA) Business Meeting and Reception

*Sponsored by BioCryst*

Saturday, March 1, 4:45 to 6:15 pm  
Marriott Marquis, North Tower, Lobby Level, San Diego A

## Opening Ceremony & Welcome Reception

*Sponsored by ARS Pharmaceuticals, Inc.*

Thursday, February 27, 4:15 to 5:45 pm  
Convention Center, Upper Level, Room 6A

## Program Directors Assembly (PDA) Forum and Networking Luncheon

Friday, February 28, 12:00 to 1:15 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 21

## RSLAAS Reception, Business Meeting and Forum

Friday, February 28, 4:45 to 6:30 pm  
Marriott Marquis, North Tower, Lobby Level, San Diego C

## WAO House of Delegates (Invitation Only)

Sunday, March 2, 3:30 to 4:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 18

## AAAAI Assembly/Board/Division Committee Meetings (Invitation Only)

If you are a current member of an AAAAI assembly, Board or division committee, please plan to attend your committee meeting. Committee meetings are open to current AAAAI members only. All members of these committees must be named by the AAAAI President-Elect. If you are an AAAAI member and you are interested in becoming a member of any of these committees, please contact the AAAAI executive office at (414) 272-6071 or [info@aaaai.org](mailto:info@aaaai.org).

## AAAAI Board of Directors Meeting with Interest Section Leadership

Friday, February 28, 7:00 to 7:45 am  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 2

## AAAAI Foundation Council Meeting

Monday, March 3, 6:45 - 7:30 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 16

## Advocacy Committee & Office of Practice Management Joint Meeting

Sunday, March 2, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 17

## Clinical Rotation Curriculum Committee

Saturday, March 1, 7:00 to 8:00 am  
Convention Center, Upper Level, Room 6D

## Allied Health Education Committee

Saturday, March 1, 2:00 to 3:00 pm  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 3

## A/I Division Directors Committee Meeting

Monday, March 3, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 24

## **Annual Meeting Program Committee**

Monday, March 3, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 21

## **Awards Committee**

Sunday, March 2, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby level, Presidio 1

## **Continuing Certification and Professional Education Committee**

Saturday, March 1, 5:00 to 6:00 pm  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 14

## **Core Curriculum, Education & Residency Review Subcommittee**

Saturday, March 1, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 16

## **Federation of RSLAAIS Governors Meeting**

Saturday, March 1, 2:00 to 3:00 pm  
Marriott Marquis, South Tower, Level 4, Newport Beach

## **Fellows-In-Training Committee**

Saturday, March 1, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 22

## **Grant Review Committee**

Saturday, March 1, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 14

## **Infrastructure Task Force Meeting**

Friday, February 28, 10:30 to 11:30 am  
Marriott Marquis, North Tower, Lobby Level, Rancho  
Santa Fe 1

## **Interest Section Coordinating Committee (ISCC)**

Sunday, March 2, 12:30 to 1:30 pm  
Convention Center, Upper Level, Room 6D

## **In-Training Examination Committee**

Sunday, March 2, 12:30 to 2:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 16

## **Office of Medical Education Committee**

Sunday, March 2, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 25

## **Practice Management Committee**

Friday, February 28, 11:45 am to 12:45 pm  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 14

## **Program Directors Assembly Executive Committee**

Sunday, March 2, 7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 4, Newport Beach

## **Veterans Health Administration Allergists Committee**

Friday, February 28, 11:30 am to 12:30 pm  
Marriott Marquis, North Tower, Lobby Level, Rancho  
Santa Fe 3

## **AAAAI Interest Section Committee Meetings**

Committee meetings are held during the Joint Congress for the purpose of conducting AAAAI related business. If you're a current member of an interest section committee, please plan to attend your committee meeting. If you are an AAAAI member and you are interested in joining an interest section committee, please attend the meeting and notify the chair that you are interested in joining. For more information on AAAAI committees, please contact the AAAAI executive office at (414) 272-6071 or [info@aaaai.org](mailto:info@aaaai.org).

## **Adverse Reactions to Drugs, Biologicals and Vaccines Committee**

Sunday, March 2, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 21

## **Adverse Reactions to Foods Committee**

Saturday, March 1, 6:30 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 21

## **Aerobiology Committee**

Saturday, March 1, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 17

## **Allergic Skin Diseases Committee**

Friday, February 28, 11:30 am to 12:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 17

## **Anaphylaxis Committee**

Sunday, March 2, 7:00 to 8:00 am  
Convention Center, Upper Level, Room 6D

## **Asthma and Allergic Diseases in Older Adults Committee**

Sunday, March 2, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Lobby Level, Rancho  
Santa Fe 1

## **Asthma, Cough, Diagnosis and Treatment Committee**

Saturday, March 1, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 24

## **Autoimmunity and Altered Immune Response Committee**

Sunday, March 2, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific  
Ballroom Salon 26

## **Cells and Mediators of Allergic Inflammation Committee**

Monday, March 3, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 14

## **Diversity, Equity and Inclusion Committee**

Sunday, March 2, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 14

## **Environmental Exposures and Respiratory Health Committee**

Saturday, March 1, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 14

## **Eosinophilic Gastrointestinal Disorders Committee**

Saturday, March 1, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 21

## **Genetics, Molecular Biology and Epidemiology Committee**

Friday, February 28, 12:00 to 1:00 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 25

## **Health Informatics, Technology & Education Committee**

Saturday, March 1, 9:45 to 10:45 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 24

## **Immunotherapy, Allergen Standardization and Allergy Diagnostics Committee**

Sunday, March 2, 6:45 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 24

## **Integrative Medicine Committee**

Sunday, March 2, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 16

## **Mast Cells Disorders Committee**

Friday, February 28, 12:00 to 1:00 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 26

## **Microbial Triggers of Allergic and Immunologic Diseases Committee**

Sunday, March 2, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 26

## **Occupational Diseases Committee**

Saturday, March 1, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 1

## **Practice, Diagnostics and Therapeutics Committee**

Sunday, March 2, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 25

## **Primary Immunodeficiency Disease Committee**

Sunday, March 2, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 22

## **Quality, Adherence and Outcomes Committee**

Saturday, March 1, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 26

## **Rhinitis, Rhinosinusitis, and Ocular Allergy Committee**

Saturday, March 1, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 17

## **School-based Asthma, Allergy & Anaphylaxis Management Program (SA<sup>3</sup>MPRO<sup>TM</sup>) Committee**

Saturday, March 1, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 26

## **Sports, Exercise and Fitness Committee**

Sunday, March 2, 12:30 to 1:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 23

## **Women's Health in A/I Committee**

Saturday, March 1, 7:00 to 8:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 16

SAVE THE DATE

**World Allergy Week 2025**

**26 June - 5 July**

Help us in the global effort to raise awareness of anaphylaxis. Join us!

[www.WorldAllergyWeek.org](http://www.WorldAllergyWeek.org)

**WAO**  
WORLD ALLERGY ORGANIZATION  
A World Federation of Allergy, Asthma & Clinical Immunology Societies

## WAO Committee Meetings (Invitation Only)

WAO Committee Meetings are held during the Joint Congress for the purpose of conducting WAO related business. If you are a current member of a WAO committee, please plan to attend your committee meeting. If you are interested in joining a WAO committee, please contact the WAO executive office at [info@worldallergy.org](mailto:info@worldallergy.org).

### Adult Asthma

Saturday, March 1, 7:00 to 8:00 am  
Convention Center, Mezzanine Level, Room 14A

### Allergen Immunotherapy

Sunday, March 2, 11:00 am to 12:00 pm  
Convention Center, Mezzanine Level, Room 14A

### Allergy Diagnosis & Precision Allergy Molecular Diagnostic Apps (PAMD@)

Saturday, March 1, 9:15 to 10:15 am  
Convention Center, Mezzanine Level, Room 14B

### Allergy Prevention

Saturday, March 1, 8:15 to 9:15 am  
Convention Center, Mezzanine Level, Room 14A

### Anaphylaxis

Sunday, March 2, 8:30 to 9:30 am  
Convention Center, Mezzanine Level, Room 14B

### Biological Therapeutics in Allergic Diseases

Sunday, March 2, 9:45 to 10:45 am  
Convention Center, Mezzanine Level, Room 14B

### Education and Training

Saturday, March 1, 10:30 to 11:30 am  
Convention Center, Mezzanine Level, Room 14B

### Environmental Changes and Allergy Care

Friday, February 28, 8:30 to 9:30 am  
Convention Center, Mezzanine Level, Room 14B

### Eosinophilic Gastrointestinal Diseases

Saturday, March 1, 2:00 to 3:00 pm  
Convention Center, Mezzanine Level, Room 14B

### Emerging Societies Program/World Allergy Training School

Saturday, March 1, 11:00 am to 12:00 pm  
Convention Center, Mezzanine Level, Room 14A

### Food Allergy

Friday, February 28, 11:00 am to 12:00 pm  
Convention Center, Mezzanine Level, Room 14B

### Inborn Errors of Immunity

Sunday, March 2, 11:00 am to 12:00 pm  
Convention Center, Mezzanine Level, Room 14B

### Junior Members Group

Sunday, March 2, 8:15 to 9:15 am  
Convention Center, Mezzanine Level, Room 14A

### Mast Cell Activation Disorders

Friday, February 28, 4:00 to 5:00 pm  
Convention Center, Mezzanine Level, Room 14A

### Pediatric Asthma

Sunday, March 2, 7:00 to 8:00 am  
Convention Center, Mezzanine Level, Room 14A

### Skin Allergy – Atopic Dermatitis

Friday, February 28, 5:15 to 6:00 pm  
Convention Center, Mezzanine Level, Room 14A

### Skin Allergy – Urticaria

Saturday, March 1, 2:00 to 3:00 pm  
Convention Center, Mezzanine Level, Room 14A

### Upper Airway Diseases in Allergy

Sunday, March 2, 9:30 to 10:30 am  
Convention Center, Mezzanine Level, Room 14A

### WAO Centers of Excellence Business Meeting

Sunday, March 2, 12:30 to 2:00 pm  
Convention Center, Mezzanine Level, Room 17B

## Opening Ceremony & Welcome Reception

**Thursday, February 27 | 4:15 to 5:45 pm**  
Convention Center, Upper Level, Room 6A

All delegates and their guests are invited to the opening ceremony, co-hosted by AAAAI President Dr. Paul Williams and WAO President Dr. Mário Morais-Almeida. A welcome reception will immediately follow.

*Sponsored by ARS Pharmaceuticals, Inc.*

## Other AAAAI Meetings (Invitation Only)

### **AAAAI Past Presidents and Honorary Award Recipients Luncheon**

Saturday, March 1, 12:00 to 1:30 pm  
Marriott Marquis, North Tower, Lobby Level, San Diego A

### **Faculty Development Program Reunion Breakfast**

Saturday, March 1, 6:00 to 7:00 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 24

### **JACI Editorial Board Meeting**

Sunday, March 2, 12:30 to 1:30 pm  
Convention Center, Upper Level, Room 6E

### **JACI Journals' Reviewer Forum and Reception**

Sunday, March 2, 4:45 to 6:30 pm  
Marriott Marquis, North Tower, Lobby Level, San Diego A

### **JACI: *In Practice* Editorial Board Meeting**

Saturday, March 1, 7:00 to 8:00 am  
Convention Center, Upper Level, Room 6E

### **NAIA/FIT Mentorship Program Coffee Connect**

Friday, February 28, 3:15 to 4:45 pm  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 2

### **Patient Advocacy Organization Breakfast**

Friday, February 28, 8:00 to 10:30 am  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 26

## Other Meetings and Events

### **Allergists for Israel Religious Service**

Friday, February 28, 5:00 to 7:30 pm  
Marriott Marquis, North Tower, Lobby Level, Presidio 2

### **Allergists for Israel Religious Service**

Saturday, March 1, 6:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Presidio 2

### **Allergists for Israel Religious Service**

Saturday, March 1, 5:00 to 7:00 pm  
Marriott Marquis, North Tower, Lobby Level, Presidio 2

### **Allergists for Israel Religious Service**

Sunday, March 2, 6:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Presidio 2

### **Allergists for Israel Religious Service**

Sunday, March 2, 5:00 to 7:00 pm  
Marriott Marquis, South Tower, Level 4, Newport Beach

### **Allergists for Israel Religious Service**

Monday, March 3, 6:00 to 8:00 am  
Marriott Marquis, South Tower, Level 4, Newport Beach

### **Allergists for Israel Welcome Kiddush Reception**

Friday, February 28, 6:00 to 9:00 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Salon 24

### **American Association of Allergists and Immunologists of Indian Origin Semi-Annual Meeting and Educational Symposium**

Friday, February 28, 6:00 to 9:00 pm  
Marriott Marquis, South Tower, Level 3, Marina E

### **Cincinnati Children's, University of Cincinnati College of Medicine and International Eosinophil Society Reception**

Sunday, March 2, 9:00 to 11:00 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Salon 24

### **National Jewish Health: Fellows Reunion**

Sunday, March 2, 9:00 to 11:00 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Salon 25

AAAAI Foundation Named Lectureships are established to recognize substantial contributions of at least \$100,000 to the AAAAI Foundation through collaborative contributions of others or individual contributions honoring an individual or entity. The AAAAI Foundation leadership is proud to announce the lectureships and lectureship speakers for the 2025 AAAAI / WAO Joint Congress.

## Friday, February 28

### AAAAI Foundation and John W. Yunginger, MD, FAAAAI Memorial Lectureship (5th year)

- 1601 Presidential Plenary: Environmental Influences on the Microbiome: Impact on Allergic Diseases**  
Convention Center, Ground Level, Hall A, 1:15 to 2:45 pm  
**Lecturer: Kari Nadeau, MD, PhD, FAAAAI**  
Interactions between Environmental Change, the Microbiome and Allergic Mechanisms



### AAAAI Foundation and Isil Berat Barlan Memorial Lectureship (4th year)

- 1601 Presidential Plenary: Environmental Influences on the Microbiome: Impact on Allergic Diseases**  
Convention Center, Ground Level, Hall A, 1:15 to 2:45 pm  
**Lecturer: Nikolaos (Nikos) Papadopoulos, MD, PhD, FRCP, FAAAAI**  
Climate Effects on the Lung Microbiome and Impact on Asthma: Innovative Solutions



### AAAAI Foundation and Donald Y. M. Leung, MD, PhD-JACI Editors Lectureship and Faculty Development Award (13th year)

- 1601 Presidential Plenary: Environmental Influences on the Microbiome: Impact on Allergic Diseases**  
Convention Center, Ground Level, Hall A, 1:15 to 2:45 pm  
**Lecturer: Ian Myles, MD**  
Environmental Impact on Atopic Dermatitis, Implications for Environmental Injustice and Therapy



## Saturday, March 1

### Hugh A. Sampson Lectureship in Food Allergy

- 2701 Keynote**  
Convention Center, Ground Level, Hall A, 3:30 to 4:30 pm  
**Lecturer: Lewis Ziska, PhD**  
Effects of Climate Change on Plant Biology, Implications for Allergists and Allergy Patients



## Sunday, March 2

### AAAAI Foundation and Robert F. Lemanske Jr., MD FAAAAI Lectureship (5th year)

- 3101 Ending Respiratory Viral Infections: The Quest for Vaccines**  
Convention Center, Ground Level, Hall A, 3:30 to 4:30 pm  
**Lecturer: Meredith McMorro, MD**  
One Year On: How the RSV Vaccine has Changed the Landscape



### AAAAI Foundation and Richard F. Lockey, MD MS FAAAAI & USF A/I Program Lectureship (6th year)

- 3101 Ending Respiratory Viral Infections: The Quest for Vaccines**  
Convention Center, Ground Level, Hall A, 8:15 to 9:45 am  
**Lecturer: Alyson Kelvin, PhD**  
Immune Imprinting and Vaccine Design: The Search for Universal Vaccines



### AAAAI Foundation and Jordan N. Fink, MD, FAAAAI Lectureship (2nd year)

- 3101 Ending Respiratory Viral Infections: The Quest for Vaccines**  
Convention Center, Ground Level, Hall A, 8:15 to 9:45 am  
**Lecturer: Bali Pulendran, PhD**  
Cracking the Crystal Ball: Predicting Vaccine Responses



## Monday, March 3

### The Robert A. Cooke Memorial Lectureship

#### **4101** Changes to Asthma Management in an Ever-Changing World



Convention Center, Ground Level, Hall C, 9:30 to 11:00 am

**Lecturer: Adnan Custovic, MD, PhD, FAAAAI**

Leveraging Artificial Intelligence for Asthma Research and Clinical Care in the United States and the World: The Good, the Bad and the Ugly

### Raif Geha, MD, FAAAAI Lectureship (1st year)

#### **4101** Changes to Asthma Management in an Ever-Changing World



Convention Center, Ground Level, Hall C, 9:30 to 11:00 am

**Lecturer: Juan Celedón, MD, FAAAAI**

The Asthma Epigenome: Biomarkers and Vulnerability

### Raymond G. Slavin, MD, MS, FAAAAI Lectureship (1st year)

#### **4101** Changes to Asthma Management in an Ever-Changing World



Convention Center, Ground Level, Hall C, 3:30 to 4:30 pm

**Lecturer: Alan Baptist, MD, MPH, FAAAAI**

Implementation of Asthma Guidelines in an Ever-Changing World

## HELP SUPPORT A/I RESEARCH

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## Thursday, February 27

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### Reimagining Epinephrine Administration with Epinephrine Nasal Spray

Thursday, February 27, 6:30 to 8:30 pm

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 4**

*Sponsored by ARS Pharmaceuticals, Inc.*

This presentation highlights a novel advancement in anaphylaxis management: the first FDA-approved needle-free nasal spray for emergency treatment of severe allergic reactions. Traditional approaches often rely on injectables, but fear of needles can cause delays or hesitation during critical moments. This innovative option eliminates the need for needles, simplifying administration and addressing significant barriers to timely care. Clinical data supporting its approval demonstrate comparable efficacy to injectable treatments. This session will explore the impact of this needle-free solution, focusing on its potential to address challenges in anaphylaxis treatment and enhance outcomes for individuals hesitant to use injectable devices.

## Friday, February 28

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### From Ally to Adversary: The Mast Cell Journey and Systemic Mastocytosis

Friday, February 28, 6:00 to 8:00 am

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 5**

*Sponsored by Blueprint Medicines*

Faculty: Matthew Giannetti, MD and Andrew White, MD

Take a deeper look at mast cells with our allergy and immunology experts! Together, we will follow the mast cells and uncover how these allies can become adversaries in systemic mastocytosis and other mast cell diseases.

Register at: [www.tinyurl.com/BPM2025AAAAI-WAOSymposium](http://www.tinyurl.com/BPM2025AAAAI-WAOSymposium)

### Stories Behind the Science in EGPA: Updated Strategies for Diagnosis, Treatment, and Reducing the Steroid Burden in Patients

Friday, February 28, 6:30 to 7:30 am (Registration at 6:00 am; breakfast will be provided)

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 4**

*This activity is supported by an independent educational grant from AstraZeneca LP.*

Faculty: Anna Kovalszki, MD and Michael E. Wechsler, MD

PeerView has prepared an educational event where experts will address challenges related to recognizing, diagnosing, and managing EGPA in an era of emerging biologic therapies.

Register today! [peerview.com/EGPASanDiego25-Live](https://peerview.com/EGPASanDiego25-Live)

## Epithelial Cytokines and Chronic Airway Diseases: A Closer Look at Chronic Rhinosinusitis With Nasal Polyps

Friday, February 28, 6:30 to 8:30 pm (Dinner will be provided)

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 4**

*Supported by an independent educational grant from AstraZeneca.*

Faculty: Kathleen M. Buchheit, MD; Joseph K. Han, MD; Flavia Hoyte, MD

Chronic inflammatory diseases of the upper and lower airways, especially CRSwNP, have been tied to significant risks and burdens for affected patients. Although biologic therapies that target overactive cytokine signaling are available, newer therapies are emerging, with targets upstream in the pathogenic cascade to improve efficacy across both type 2 (T<sub>2</sub>)-high and T<sub>2</sub>-low profiles. Join us for this engaging Expert Roundtable where faculty will present a 3D animation of pathophysiologic processes in the upper airway epithelium, and you can gain multidisciplinary insights on burdens and management challenges associated with CRSwNP and learn about current and emerging treatment options.

Register now: [www.ExchangeCME.com/group-events/CRSwNPSanDiego](http://www.ExchangeCME.com/group-events/CRSwNPSanDiego)

## The Next Chapter in Food Allergy Treatment: Integrating Latest Advances Into Practice

Friday, February 28, 6:30 to 8:30 pm

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 5**

*Supported by an independent educational grant from Genentech, Inc.*

Food allergies impact both children and adults, leading to significant reductions in quality of life and heightened psychosocial and economic challenges. Recently, the therapeutic landscape for food allergies has evolved significantly, indicating a shift toward a more personalized approach to treatment. In this live event, the audience will have an opportunity to connect with their colleagues and experts to discuss real world situations that can present challenges, complications, and decision points that may arise in food allergy management.

## Feuding With Hereditary Angioedema: Silencing Attacks With Cutting-Edge Advances

Friday, February 28, 6:30 to 8:30 pm

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 8**

*Sponsored by Ionis*

Faculty: Raffi Tachdjian, MD, MPH, Autumn Burnette, MD, and Marc Riedl, MD

Individuals with hereditary angioedema (HAE) experience unpredictable, recurrent attacks of nonpruritic swelling that can affect the face, trunk, limbs, as well as the respiratory, gastrointestinal, and genitourinary tracts. These episodes can be debilitating, painful, and at times, life-threatening, especially if they involve laryngeal swelling. The goal of HAE treatment is to achieve complete disease control and normalize patients' quality of life and daily functioning. In recent years, significant advances have been made to expand both on-demand and prophylactic treatment options for patients with HAE; however, patients still experience considerable disease burden. Several new treatments are currently in development that may offer improved efficacy, tolerability, and reduced treatment burden for patients. This interactive symposium offers a fun and engaging game show experience that will update learners on the current HAE guidelines, the latest advances in HAE, and individualized HAE care plans.

## Saturday, March 1

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### Managing Nonadvanced Systemic Mastocytosis: An Expert Roundtable Session

Saturday, March 1, 6:30 to 8:00 am (Registration at 6:00 am; breakfast will be provided)

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 4**

*Supported by an independent educational grant from Blueprint Medicines Corporation.*

Faculty: Matthew P. Giannetti, MD; Lauren Madigan, MD; Anton Rets, MD; Jessica Fraser, TMS Executive Director

Nonadvanced systemic mastocytosis (SM) is characterized by the accumulation of mast cells in extracutaneous organs, with or without skin involvement. This disorder is difficult to diagnose and manage due to the wide variety of symptoms, anaphylactic triggers, and complicated treatment paradigm that requires individualization based on each patient's presentation. Join us for an engaging Expert Roundtable discussion to gain multidisciplinary insights into diagnosis and management strategies for nonadvanced SM and learn about invaluable patient resources that are available.

Register now: [www.ExchangeCME.com/group-events/SMSanDiego](http://www.ExchangeCME.com/group-events/SMSanDiego)

### Closing Gaps in HAE Management: Understanding What Control Means for Your HAE Patients

Saturday, March 1, 7:00 to 8:00 am

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 5**

*Sponsored by KalVista Pharmaceuticals*

Please join Dr. Marc Riedl, Dr. Paula Busse and Dr. Michael Manning for an expert-led program that examines the challenges patients report in managing HAE attacks despite the use of prophylaxis. Experts will re-examine HAE control beyond attack rates, discuss the complex decision-making process that patients report when treating attacks, and suggest real-world HAE attack management communication strategies to utilize with your patients.

### Paving the Way for an Optimal Allergy Management

Saturday, March 1, 6:30 to 8:30 pm

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 4**

*Sponsored by Sanofi Opella*

Chairpersons: Dr. Bryan Martin and Dr. Benniganahalli Venkatesh Balachandra

Speakers: Dr. Herberto Jose Chong-Neto, Dr. Robert Naclerio and Dr. David Peden

Please save the date to attend our exciting Global Allergy Connect Meeting and learn more about the state of-the-art on different topics covering untreated Allergic Rhinitis, understanding the mechanism on climate change and air pollution exacerbating allergies and the right use of antiallergic medicines focusing on the non-sedating antihistamines to pave the way for an optimal allergy management.

Registration link: <https://webapp.spotme.com/login/eventspace/world-allergy-congress>

### Activated Factor XII: Examining a New Pharmacologic Target in Hereditary Angioedema

Saturday, March 1, 6:30 to 8:30 pm

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 5**

*Sponsored by CSL Behring*

Hereditary angioedema (HAE) profoundly impacts patients' lives. Join CSL Behring for an expert-led program to examine the burden and impact of HAE. This program will review the goals of long-term prophylaxis and explore the role of activated factor XII in the HAE contact activation pathway and as a pharmacologic target.

Speaker: William R. Lumry, MD

## Discover the OX40 Receptor: A New Frontier in Moderate-to-Severe Atopic Dermatitis Heterogeneity and Chronicity

Saturday, March 1, 6:30 to 8:30 pm

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 8**

*Sponsored by Amgen and Kyowa Kirin*

Join Dr. Raj Chovatiya and Dr. Bob Geng in exploring fresh perspectives on how OX40 receptor-expressing (OX40R+) T cells amplify inflammatory mechanisms beyond type 2 inflammation and drive disease heterogeneity and chronicity in atopic dermatitis (AD). This program will focus on the role of the OX40 receptor in driving the expansion and activity of proinflammatory (pathogenic) effector and memory T cells in AD, leading to a T-cell imbalance that contributes to the heterogenous clinical presentation and recurrent symptoms of AD.

## Sunday, March 2

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## Unlock a Fresh Perspective on CRSwNP and Airway Diseases: Epithelial Cytokines Unleashed

Sunday, March 2, 6:00 to 8:00 am

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 4**

*Sponsored by Amgen and AstraZeneca*

Amgen and AstraZeneca invite you to explore the source of airway inflammation from a fresh perspective! Join us for an expert-led symposium where we will delve into the airway epithelium and the cytokines it can produce, which have been actively investigated as a source of chronic rhinosinusitis with nasal polyps (CRSwNP). Discover emerging data in CRSwNP and how the epithelium can serve as a critical link between CRSwNP and severe asthma.

Presenters:

Jonathan Corren, MD, Jonathan Corren M.D. and Associates, Los Angeles, CA

Joseph Han, MD, Eastern Virginia Medical School, Norfolk, VA

## Taking Aim at AD With IL-13 Targeted Therapies

Sunday, March 2, 6:00 to 8:00 am

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 5**

*Sponsored by Eli Lilly and Company*

## Beyond the Surface: A Case Study on the Impact of Triggers and Drivers of Severe Asthma

Sunday, March 2, 6:30 to 8:30 pm

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 4**

*Sponsored by Amgen and AstraZeneca*

Are you ready to explore a fresh perspective on severe asthma? Amgen and AstraZeneca invite you to an engaging, case-based learning session on severe asthma triggers. Explore real-world scenarios, participate in interactive discussions with experts, and uncover how triggers affect the airway and asthma outcomes. Challenge conventional thinking and discover new strategies that you can take back to your practice.

Presenters:

Priya Bansal, MD, Asthma and Allergy Wellness Center, St. Charles, IL

Travis Miller, MD, The Allergy Station, Roseville, CA

## Case Challenges in Hereditary Angioedema: Innovative Therapeutic Strategies for a Normal Life

Sunday, March 2, 6:30 to 8:30 pm (Registration and Reception at 6:30 pm; Activity begins at 7:00 pm)

Register here: [www.rmei.com/AAAAI-WAO-2025](http://www.rmei.com/AAAAI-WAO-2025)

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 5**

*Provided by RMEI Medical Education, LLC and supported by independent educational grants from Ionis Pharmaceuticals, Inc. and Pharming Healthcare, Inc.*

Faculty: Marc Riedl, MD, MS and William R. Lumry, MD

Discover the future of hereditary angioedema (HAE) care at our exclusive educational event! Join our dynamic patient-provider panel as they share real-life experiences and expert insights on conquering the challenges of HAE. The panel will dive into the latest strategies for achieving an accurate diagnosis, creating personalized treatment plans, and enhancing accessibility to care. You will also learn about emerging therapies shifting the paradigm on long-term prophylaxis and on-demand care. Do not miss this opportunity to stay ahead!

## CSU Situation Room: Next-Generation Therapies to Manage Patients Unresponsive to Antihistamines

Sunday, March 2, 6:30 to 8:30 pm

**Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 8**

*This non-CE activity is provided by Purdue University College of Pharmacy, in educational partnership with Vindico Medical Education.*

*This activity is supported by independent medical education grants from Novartis Pharmaceuticals, Inc.; Sanofi and Regeneron Pharmaceuticals.*

Chronic spontaneous urticaria (CSU) is a persistent condition that significantly impacts quality of life, with many patients experiencing symptoms despite standard treatments. This CSU Situation Room brings expert faculty together for a fast-paced, interactive discussion on real-world cases, exploring the disease burden, pathophysiology, and evidence-based diagnostic strategies. Gain insights into current therapies and exciting emerging options, including biologics and oral treatments, to improve outcomes for patients with difficult-to-treat CSU. Can't make it in person? Join us virtually!

Faculty: Thomas B. Casale, MD (Activity Chair); Nicole Chase, MD; David M. Lang, MD; Dawn L. Merritt, DO.

## Friday, February 28

*These programs are not certified for continuing education credit. The content provided and opinions expressed are those of the sponsor and/or presenter(s) and are not necessarily those of the AAAAI or WAO.*

### Can Your Patients with Recurrent CRSwNP Benefit From Adding a Biologic?

Friday, February 28, 9:30 to 10:00 am

**Convention Center, Ground Level, Hall A**

*Sponsored by GSK*

This program will review the clinical trial evidence for the use of NUCALA, a non-surgical treatment option, in adult patients with CRSwNP. The presentation will incorporate a patient case and discuss the role of eosinophilic inflammation in recurrent nasal polyps. This event will conclude with an optional Q&A.

Speaker: Katharine Woessner, MD, FAAAAI

### One Approach, Many Patients: Addressing Eosinophilic Inflammation

Friday, February 28, 11:00 to 11:30 am

**Convention Center, Ground Level, Hall A**

*Sponsored by AstraZeneca*

AstraZeneca invites you to explore clinical data and what a treatment option can look like for your patients with eosinophilic inflammation. Attendees will have an opportunity to learn more about the impact of eosinophil-mediated inflammation, the presentation of eosinophilic inflammation in clinical practice, and how addressing eosinophils may help with disease management and patient outcomes.

Speaker: Dennis Ledford, MD, University of South Florida, Tampa, FL

### Two Diseases, One Pathway: Explore a Treatment Option for Multiple Respiratory Diseases

Friday, February 28, 12:30 to 1:00 pm

**Convention Center, Ground Level, Hall A**

*Sponsored by Sanofi and Regeneron*

Join us for an exciting glimpse into a treatment option in two respiratory diseases. Develop a deeper understanding of how blocking signaling of key cytokines can impact clinical outcomes in patients.

### Patient Journey with Indolent Systemic Mastocytosis (ISM)

Friday, February 28, 3:00 to 3:30 pm

**Convention Center, Ground Level, Hall A**

*Sponsored by Blueprint Medicines*

Join us for an interactive product theater on indolent systemic mastocytosis (ISM). Gain insights into the treatment and management of ISM with Jeffrey G. Demain, MD. During this program, hear and learn from an expert who will explore a patient case and discuss the following topics:

- Introduction to disease state background and symptom burden
- Patient journey through diagnosis and shared treatment decision

## Saturday, March 1

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### **From Trigger to Tolerance: Harnessing the Skin's Dual Role with Epicutaneous Immunotherapy**

Saturday, March 1, 10:00 to 10:30 am

**Convention Center, Ground Level, Hall A**

*Sponsored by DBV Technologies*

This program will explore the dynamic role of skin as an immune organ, emphasizing its potential as a potent route for food allergy desensitization. Panelists will discuss key attributes of epicutaneous immunotherapy resulting from the skin's unique capabilities, including controlled allergen delivery, reduced systemic exposure risk, and non-invasive, simple administration.

Objectives:

- Explain the role of the skin as a route of desensitization in food allergy
- Outline key attributes of epicutaneous immunotherapy to treat food allergy that result from the skin's unique capabilities in allergen desensitization

Speakers: Hugh A. Sampson, MD; Helen Brough, MBBS, PhD; Douglas Mack, MSc, MD (moderator)

### **AIRSUPRA® (albuterol 90 mcg/budesonide 80 mcg): The Paradigm Has Shifted**

Saturday, March 1, 12:00 to 12:30 pm

**Convention Center, Ground Level, Hall A**

*Sponsored by AstraZeneca*

Please Join AstraZeneca for an expert-led presentation that may shift your thinking. Our expert will cover efficacy and safety data and how this treatment option may apply to your clinical practice.

Presenters:

Justin Greiwe, MD, FAAAAI, Allergist & Immunologist, Advanced Allergy Services, Cincinnati, OH

Ujwala Kaza, MD, FAAAAI, Allergist & Immunologist, ENT and Allergy Associates, LLC, Clinical Assistant Professor, NYU Langone, New York, NY

### **Chronic Spontaneous Urticaria: An Introduction to the Disease Features, Pathophysiology, and Management of Chronic Spontaneous Urticaria (CSU)**

Saturday, March 1, 1:30 to 2:00 pm

**Convention Center, Ground Level, Hall A**

*Sponsored by Sanofi and Regeneron*

Join us as we explore the clinical presentation, role of type 2 inflammation in pathophysiology, and management of chronic spontaneous urticaria (CSU).

Speaker:

Justin Greiwe, MD, FAAAAI, Partner, Advanced Allergy Services, LLC, Clinical Assistant Professor of Medicine, Division of Immunology, Allergy, and Rheumatology, University of Cincinnati College of Medicine, Cincinnati, Ohio

## Sunday, March 2

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### How much do you REALLY know about the type 2 cytokine-mediated effects in CRSwNP?

Sunday, March 2, 10:00 to 10:30 am

**Convention Center, Ground Level, Hall A**

*Sponsored by Sanofi and Regeneron*

Join us to uncover a driver of the pathogenesis and recurring symptoms of chronic rhinosinusitis with nasal polyps (CRSwNP), including recurrent polyp growth, loss of smell, and mucus production. Hear from an expert who will delve deeper into type 2 inflammation and its prevalence in CRSwNP.

### The Real-World Impact of ORLADEYO® (bortezomib): A Clinician's Perspective in Practice

Sunday, March 2, 12:00 to 12:30 pm

**Convention Center, Ground Level, Hall A**

*Sponsored by BioCryst Pharmaceuticals*

Faculty: Patricia Stewart, MD

Join an expert-led discussion on real-world experience with ORLADEYO beyond the clinical trials. Patricia Stewart, MD, discusses key considerations for treatment selection, a strong transition to ORLADEYO, and the real-world clinical experiences of her patients.

Register at: [www.ORLADEYOproducttheater.com](http://www.ORLADEYOproducttheater.com)

### Unlocking Chronic Spontaneous Urticaria (CSU): Exploring the Role of Bruton's tyrosine kinase (BTK) in Pathophysiology, Unmet Needs, and Disease Burden

Sunday, March 2, 1:30 to 2:00 pm

**Convention Center, Ground Level, Hall A**

*Sponsored by Novartis Pharmaceuticals Corporation*

This presentation offers a revealing look at chronic spontaneous urticaria (CSU), centered on two key aspects: the role of Bruton's tyrosine kinase (BTK) as a mediator of FcRI mast cell degranulation in its pathophysiology, and the profound impact CSU symptoms can have on patients' lives

Speaker: Jonathan Rodrigues, MD, Medical Director, Dermatology & Allergy/Immunology, Novartis Pharmaceuticals Corporation

## Earn your CME Credit and Meet MOC Requirements at the Joint Congress

The 2025 AAAAI / WAO Joint Congress will be a leading venue to expand your knowledge and skills in allergy/immunology. If you attend the Joint Congress in person, you can earn up to 36.75 *AMA PRA Category 1 Credits*<sup>™</sup> during the five days of the meeting.

Other provider types can benefit as well: Nurses can earn CE Contact Hours for all sessions, Pharmacists and Pharmacy Technicians can earn CPE contact hours, and mid-level providers can report attendance at the 2025 AAAAI / WAO Joint Congress for their continuing education requirements.

All registrants will have access to recorded content, available 4-6 weeks after the live event. The total amount of credits available for the recorded content only is 171 CME/CE credits.

The American Academy of Allergy, Asthma & Immunology (AAAAI) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The AAAAI designates this live and recorded activity for approximately 245.5 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The AAAAI is a provider, approved by the California Board of Registered Nursing, Provider #10704, for approximately 245.5 Contact Hours.

The AAAAI has entered into a joint accreditation with Amedco, LLC. Amedco, LLC is jointly accredited by the Accreditation Council for Pharmacy Education (ACPE). Amedco LLC designates this live activity for up to 22.5 CPE contact hours.

*Attend the 2025 AAAAI*

## Annual Business Meeting

***to include the induction of all new Fellows  
and members approved in 2024***

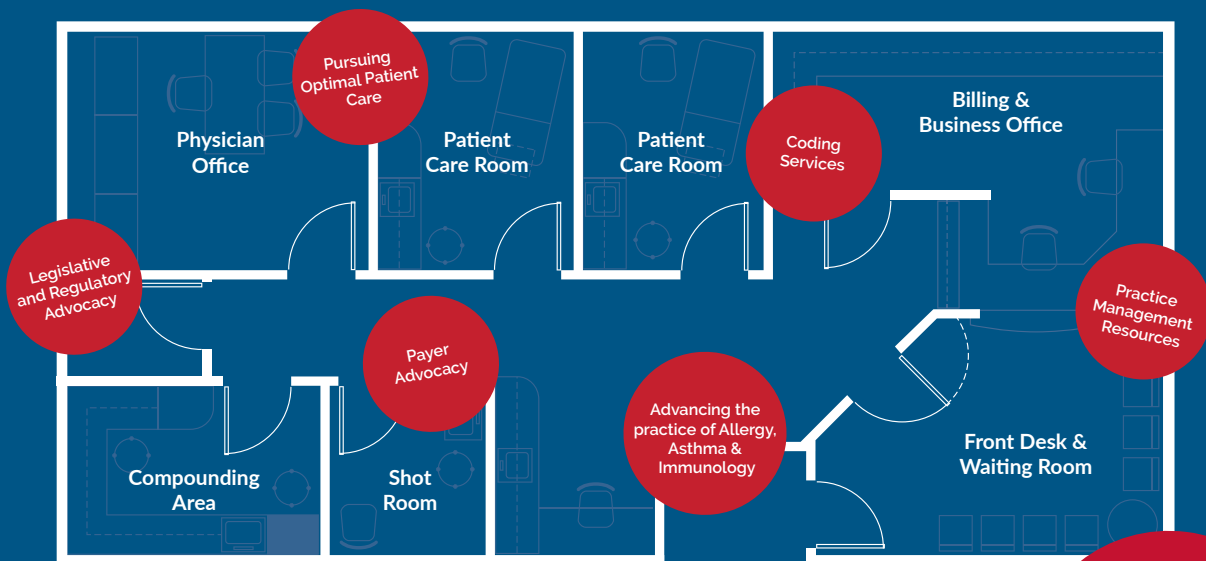
Monday, March 3, 2025

8:15 to 9:15 am

**San Diego Convention Center, Ground Level, Hall C**

# Visit the AAAAI Practice Management Hub

Convention Center, Ground Level, Hall A Concourse



## Bring your practice challenges to us!

Supporting every area of your practice every day

### EXPERTS AVAILABLE:

**Friday, February 28 – 12:00 to 4:00 pm**

*Your Coding Conundrums – Kristin Vaughn, CPC – 2:00 to 3:30 pm*

**Saturday, March 1 – 8:00 am to 4:00 pm**

*Your Coding Conundrums – Kristin Vaughn, CPC – 11:00 am to 1:00 pm*

*Prior Authorization, Physician Pay, Compounding & Patient Access: AAAAI Advocacy – Emily Graham, RHIA CCS-P and Mohamed Yassin, MD FAAAAI – 1:30 to 2:30 pm*

*Greening Your Allergy Office – Anil Nanda, MD FAAAAI – 3:00 to 4:00 pm*

**Sunday, March 2 – 8:00 am to 3:00 pm**

*Penicillin Delabeling: Improving Community Health & Your Bottom Line – Allison Ramsey, MD FAAAAI – 10:15 to 11:15 am*

*Preparing for & Negotiating Your Next Position – Vivian Hernandez-Trujillo, MD FAAAAI – 11:00 am to 12:00 pm*

**Monday, March 3 – 9:00 am to 12:00 pm**

# Schedule at a Glance

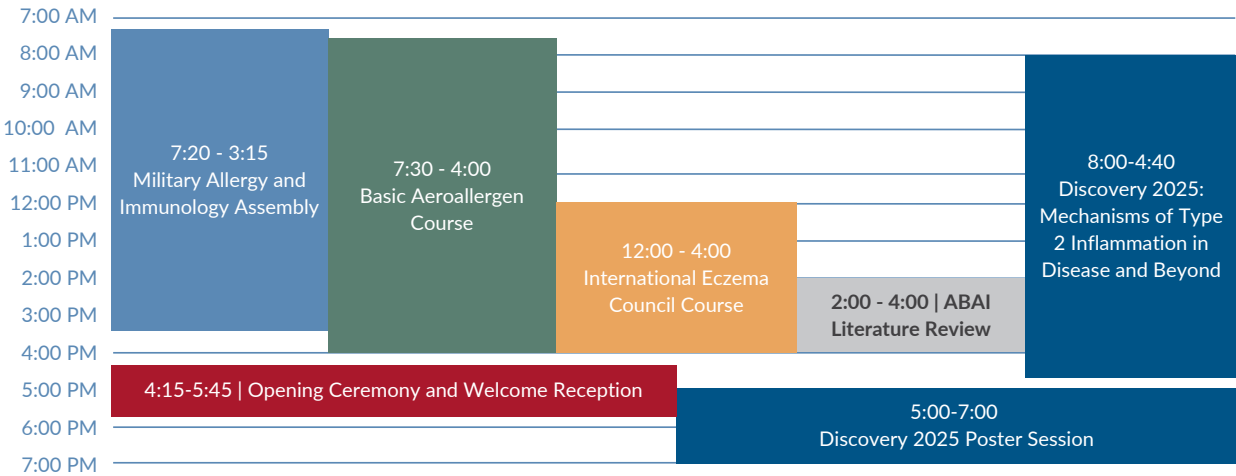


AAAAI/WAO  
JOINT CONGRESS  
SAN DIEGO, CA, USA Feb 28-March 3, 2025

2025 AAAAI / WAO JOINT CONGRESS SCHEDULE AT-A-GLANCE

## THURSDAY, FEBRUARY 27

Registration open from 6:00 am to 7:00 pm

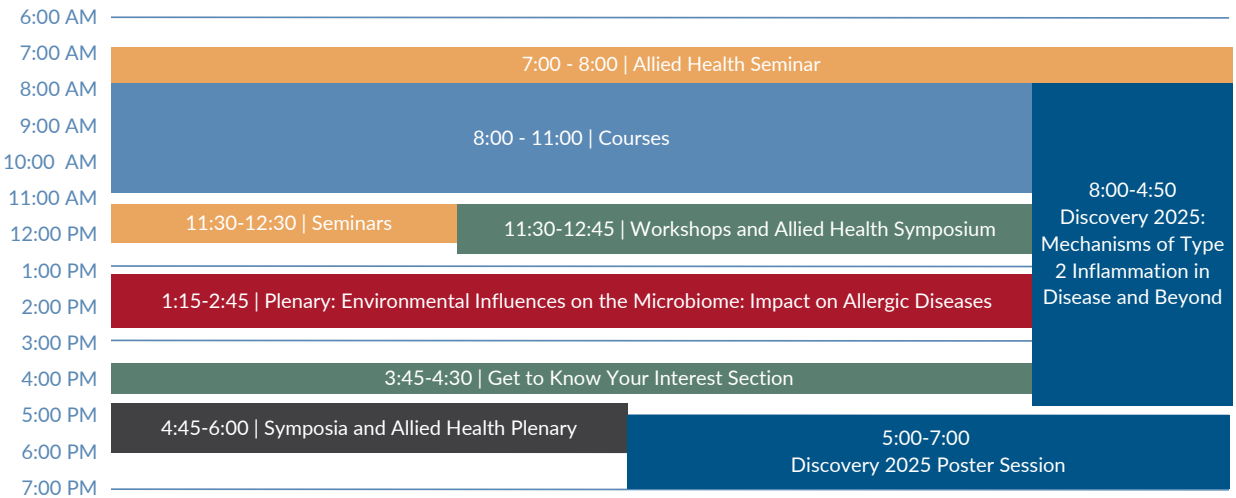


## FRIDAY, FEBRUARY 28

Registration open from 6:00 am to 5:00 pm

Exhibit hall open from 9:00 am to 3:45 pm

Poster hall open from 7:00 am to 3:45 pm | Poster/Case Report Sessions 2:45 to 3:45 pm

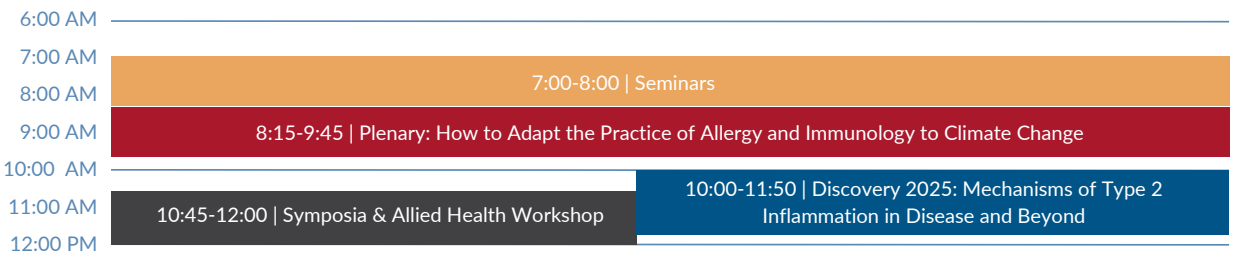


## SATURDAY MORNING, MARCH 1

Registration open from 6:30 am to 5:00 pm

Exhibit hall open from 9:45 am to 3:15 pm

Poster hall open from 7:00 am to 3:15 pm | Poster/Case Report Sessions 9:45 to 10:45 am



# Schedule at a Glance



AAAAI/WAO  
JOINT CONGRESS  
SAN DIEGO, CA, USA Feb 28-March 3, 2025

## SATURDAY AFTERNOON, MARCH 1

Registration open from 6:30 am to 5:00 pm  
Exhibit hall open from 9:45 am to 3:15 pm  
Poster hall open from 7:00 am to 3:15 pm | Poster/Case Report Sessions 9:45 to 10:45 am

12:00 PM	12:00-2:00 Demonstration Stations	12:15-1:45   Allied Health Oral Abstracts	12:30-1:45   Symposia & Interesting Cases	12:30-1:30   Seminars & Debates
1:00 PM				
2:00 PM	2:00-3:15   Allied Health Workshop		2:00-3:15   Oral Abstracts	
3:00 PM				
4:00 PM	3:30-4:30   Keynote: Effects of Climate Change on Plant Biology, Implications for Allergists and Allergy Patients			
5:00 PM	4:45-6:00   Workshops			
6:00 PM				

## SUNDAY, MARCH 2

Registration open from 6:30 am to 3:00 pm  
Exhibit hall open from 9:45 am to 2:00 pm  
Poster hall open from 7:00 am to 2:00 pm | Poster/Case Report Sessions 9:45 to 10:45 am

6:00 AM			
7:00 AM			
8:00 AM	7:00-8:00   Seminars		
9:00 AM	8:15-9:45   Plenary: Ending Respiratory Viral Infections: The Quest for Vaccines		
10:00 AM			
11:00 AM	10:45-12:00   Symposia & Allied Health Workshop		
12:00 PM	12:00-2:00 Demonstration Station	12:30-1:45   Symposia and Interesting Cases	12:30-1:30   Seminars and Debates
1:00 PM			
2:00 PM	2:00-3:15   Oral Abstracts and Allied Health Workshop		
3:00 PM			
4:00 PM	3:30-5:00   Featured Posters		
5:00 PM			
6:00 PM	4:30-8:00 AAAAI Foundation Run/Walk		
7:00 PM			
8:00 PM			





## MONDAY, MARCH 3

Registration open from 6:30 am to 3:00 pm




6:00 AM				
7:00 AM				
8:00 AM	7:00-8:00   Seminars			
9:00 AM				
10:00 AM	8:15-9:15   AAAAI Business Meeting			
11:00 AM				
12:00 PM	9:30-11:00   Plenary: Changes to Asthma Management in an Ever-Changing World			
1:00 PM				
2:00 PM	11:15-12:30   Symposia			
3:00 PM				
4:00 PM	12:45-2:00   Oral Abstracts			
	2:15-3:30   Workshops			

Discovery 2025: Mechanisms of Type 2 Inflammation in Disease and Beyond, is the second annual three-day conference that focuses on cutting-edge basic science research. It runs February 27 - March 1 in conjunction with the AAAAI / WAO Joint Congress. Discovery and the Joint Congress have separate registration fees, but discounts are applied if you attend both.

## Thursday, February 27

- D7010** **Discovery 2025: New Paradigms in IgE Biology**   
8:00 to 9:50 am  
Convention Center, Upper Level, Room 6C
- D7030** **Discovery 2025: T Follicular Helper Cells and Lymph Node Dynamics**   
10:15 am to 12:25 pm  
Convention Center, Upper Level, Room 6C
- D7060** **Discovery 2025: Macrophage Homeostasis and IL-4 Activation**   
2:00 to 3:50 pm  
Convention Center, Upper Level, Room 6C
- D7080** **Discovery 2025: Keynote Presentation**   
4:00 to 4:50 pm  
Convention Center, Upper Level, Room 6C
- D01 to D42** **Discovery Poster Session I**  
5:00 to 7:00 pm  
Convention Center, Upper Level, Room 6D

## Friday, February 28

- D7110** **Discovery 2025: MASTering Immunity: Novel Roles for Ancient Cells**   
8:00 to 9:50 am  
Convention Center, Upper Level, Room 6C
- D7130** **Discovery 2025: Functional Diversity of Eosinophils in Homeostasis and Disease**   
10:15 am to 12:05 pm  
Convention Center, Upper Level, Room 6C
- D7170** **Discovery 2025: Primary Immunodeficiency: Windows on Mechanism**   
3:00 to 4:50 pm  
Convention Center, Upper Level, Room 6C
- D43 to D85** **Discovery Poster Session II**  
5:00 to 7:00 pm  
Convention Center, Upper Level, Room 6D

## Saturday, March 1

- D7230** **Discovery 2025: Mechanisms Connecting Respiratory Viral Infections and Atopic Disease**   
10:00 to 11:50 am  
Convention Center, Upper Level, Room 6C

## Get your 2025 AAAAI / WAO Joint Congress Program with the tap of a finger!

Download the 2025 AAAAI / WAO Joint Congress app by accessing the App Store or Play Store on your mobile device. Search for "Engagefully" in the store and download that app to your device.

- Easily locate session handouts, abstracts and evaluations.
- Research speakers and add their sessions to your calendar.
- Learn about last minute program changes.
- Build your schedule.
- Interact with other attendees.



## Thursday, February 27

- 0001 39th Annual Harold S. Nelson Military Allergy/Immunology Symposium** REC ● \$  
7:20 am to 3:15 pm  
Convention Center, Upper Level, Room 6F; Credits: 5.75 CME/CE
- 0201 Basic Aeroallergen Course** \$  
7:30 am to 4:00 pm  
Convention Center, Upper Level, Room 8; Credits: 7.75 CME/CE
- 0501 International Eczema Council: The Global Impact of Environmental, Food and Contact Allergies on Atopic Dermatitis** REC ● \$  
12:00 to 4:00 pm  
Convention Center, Upper Level, Room 6B; Credits: 4 CME/CE
- 0601 2025 ABAI Literature Review Course** REC ●  
2:00 to 4:00 pm  
Convention Center, Upper Level, Room 1A; Credits: 2.5 CME/CE

## Friday, February 28

- 1011 FIT Symposium** \$  
7:00 am to 1:15 pm  
Marriott Marquis, North Tower, Lobby Level, Grand Ballroom Salon 8
- 1020 Allied Health: Eating Allergens Is Not Always Easy: Practical Guidance Maintaining Ingestion Post Oral Food Challenge and During Immunotherapy** \$  
7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Rancho Sante Fe 1; Credits: 1 CME/CE
- 1012 Chrysalis Project Program Didactic Session** \$  
7:30 to 11:45 am  
Marriott Marquis, North Tower, Lobby Level, San Diego B
- 1201 Program Directors Assembly and Educators: Excellence in Allergy/Immunology (A/I) Fellowship Training Program** REC ● \$  
7:30 am to 12:00 pm  
Marriott Marquis, North Tower, Lobby Level, San Diego A; Credits: 3.5 CME/CE
- 1202 2025 Difficult Cases** REC ●  
8:00 to 11:00 am  
Convention Center, Upper Level, Room 6A; Credits: 3 CME/CE
- 1203 Practice Management Innovations in the Allergy and Immunology Community Settings** REC ●  
8:00 to 11:00 am  
Convention Center, Mezzanine Level, Room 15B; Credits: 3 CME/CE

- 1204 Precision Allergy Molecular Diagnostic Applications (PAMD@)** REC ●  
8:00 to 11:00 am  
Convention Center, Upper Level, Room 11B; Credits: 3 CME/CE
- 1205 Patch Testing/Hands-on Skin Biopsy for Allergists** \$  
8:00 to 11:00 am  
Convention Center, Mezzanine Level, Room 17B; Credits: 3 CME/CE
- 1206 Chronic Cough: An Allergist's Essentials** REC ●  
8:00 to 11:00 am  
Convention Center, Upper Level, Room 1A; Credits: 3 CME/CE
- 1207 The Changing Climate of Research in Allergy Immunology: Multi-Omics Driving the Frontiers of Diagnosis and Therapy Around the World** REC ●  
8:00 to 11:00 am  
Convention Center, Upper Level, Room 7B; Credits: 3 CME/CE
- 1208 Extreme Weather Events and Allergic / Immunologic Disease: Epidemiology, Health Effects and Mitigation Strategies** REC ●  
8:00 to 11:00 am  
Convention Center, Upper Level, Room 8; Credits: 3 CME/CE
- 1209 Navigating the Landscape of Food Allergy Therapies** REC ●  
8:00 to 11:00 am  
Convention Center, Upper Level, Room 6B; Credits: 3 CME/CE
- 1210 Introductory Rhinolaryngoscopy Course with Hands-On Learning** \$  
8:00 to 11:00 am  
Convention Center, Mezzanine Level, Room 16A; Credits: 3 CME/CE
- 1211 Quality Improvement and Implementation in the Digital World: How to Leverage Data and Digital Tools to Improve Patient Care** \$  
8:00 to 11:00 am  
Convention Center, Mezzanine Level, Room 17A; Credits: 3 CME/CE
- 1212 Recent Advances in Understanding Type 2 Inflammation in Chronic Rhinosinusitis** REC ●  
8:00 to 11:00 am  
Convention Center, Upper Level, Room 5A; Credits: 3 CME/CE
- 1213 Type 2 and Non-Type 2 Asthma and Beyond: Mechanisms, Physiology and Treatment** REC ●  
8:00 to 11:00 am  
Convention Center, Upper Level, Room 6F; Credits: 3 CME/CE











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| <p><b>1220 Allied Health: Advanced Practice Providers Course: Keeping Current in a Changing Landscape</b> REC ●<br/>8:00 to 11:00 am<br/>Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 15; Credits: 3 CME/CE</p> <p><b>1221 Allied Health: When Food Allergies and Climate Change Collide</b> REC ●<br/>8:00 to 11:00 am<br/>Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 18; Credits: 3 CME/CE</p> <p><b>1501 Integrating Machine Learning (ML) and Artificial Intelligence (AI) in Environmental Health Science and Allergic Diseases</b> \$<br/>11:30 am to 12:30 pm<br/>Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 2; Credits: 1 CME/CE</p> <p><b>1502 Pollen Food Allergy Syndrome (PFAS) in Immunoglobulin E (IgE) and Non-IgE Mediated Food Allergies</b> \$<br/>11:30 am to 12:30 pm<br/>Marriott Marquis, North Tower, Lobby Level, Torrey Pines 2; Credits: 1 CME/CE</p> <p><b>1503 A Problem-Based Learning Approach to the Children and Adults with Chronic Cough</b> \$<br/>11:30 am to 12:30 pm<br/>Marriott Marquis, North Tower, Lobby Level, Torrey Pines 3; Credits: 1 CME/CE</p> <p><b>1504 Bridging the Gap: Innovative Approaches to Allergy Care in Underserved Regions</b> \$<br/>11:30 am to 12:30 pm<br/>Marriott Marquis, South Tower, Level 3, Cardiff; Credits: 1 CME/CE</p> <p><b>1505 Recognition and Management of Viral Immunodeficiency Syndromes</b> \$<br/>11:30 am to 12:30 pm<br/>Marriott Marquis, South Tower, Level 4, Catalina; Credits: 1 CME/CE</p> <p><b>1506 Management of Immediate Hypersensitivity Reactions to Contrast Media</b> \$<br/>11:30 am to 12:30 pm<br/>Marriott Marquis, South Tower, Level 4, LaCosta; Credits: 1 CME/CE</p> <p><b>1507 Diagnostic and Treatment Challenges of Mast Cell Activation Syndrome</b> \$<br/>11:30 am to 12:30 pm<br/>Marriott Marquis, South Tower, Level 4, Coronado; Credits: 1 CME/CE</p> <p><b>1520 Prior Authorizations: Is the Burden Easing</b> REC ●<br/>11:30 am to 12:45 pm<br/>Convention Center, Upper Level, Room 11B; Credits: 1.25 CME/CE</p> | <p><b>1521 Hot Topics in Pediatric Allergy and Immunology</b> REC ●<br/>11:30 am to 12:45 pm<br/>Convention Center, Upper Level, Room 6B; Credits: 1.25 CME/CE</p> <p><b>1522 The Journal of Allergy and Clinical Immunology (JACI) Year-in-Review Workshop</b> REC ●<br/>11:30 am to 12:45 pm<br/>Convention Center, Upper Level, Room 6A; Credits: 1.25 CME/CE</p> <p><b>1523 Climate Change and Health Equity in Airway Diseases: Allergist's Role in Understanding and Action</b> REC ●<br/>11:30 am to 12:45 pm<br/>Convention Center, Upper Level, Room 6F; Credits: 1.25 CME/CE</p> <p><b>1524 Conducting an Innovation Sprint: Solving for Challenges in the Allergy/Immunology Specialty</b> \$<br/>11:30 am to 12:45 pm<br/>Convention Center, Mezzanine Level, Room 16B; Credits: 1.25 CME/CE</p> <p><b>1525 Using Case Examples for Interpretation of Genetic Reports</b> REC ●<br/>11:30 am to 12:45 pm<br/>Convention Center, Upper Level, Room 7B; Credits: 1.25 CME/CE</p> <p><b>1526 Mechanisms of Allergic Disease: The Role of the External Exposome in Allergy and Asthma Development</b> REC ●<br/>11:30 am to 12:45 pm<br/>Convention Center, Upper Level, Room 8; Credits: 1.25 CME/CE</p> <p><b>1527 Anaphylaxis: What's Age Got to Do with It</b> REC ●<br/>11:30 am to 12:45 pm<br/>Convention Center, Upper Level, Room 5A; Credits: 1.25 CME/CE</p> <p><b>1530 Allied Health: An Overview of Allergic Rhinitis and the Impact of Climate Change on Allergies</b> REC ●<br/>11:30 am to 12:45 pm<br/>Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 18; Credits: 1.25 CME/CE</p> <p><b>1531 Allied Health: Managing Reactions: Pearls of Wisdom &amp; Lessons Learned</b> REC ● \$<br/>11:30 am to 12:45 pm<br/>Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 15; Credits: 1.25 CME/CE</p> <p><b>1601 Presidential Plenary: Environmental Influences on the Microbiome: Impact on Allergic Diseases</b> REC ●<br/>1:15 to 2:45 pm<br/>Convention Center, Ground Level, Hall A; Credits: 1.5 CME/CE</p> |
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| <p><b>1701</b> <b>Get To Know the Interest Section: ADDA (Anaphylaxis, Dermatology and Drug Allergy)</b><br/>3:45 to 4:30 pm<br/>Convention Center, Upper Level, Room 6A</p> <p><b>1702</b> <b>Get To Know the Interest Section: ADT (Asthma Diagnostics and Treatment)</b><br/>3:45 to 4:30 pm<br/>Convention Center, Upper Level, Room 6F</p> <p><b>1703</b> <b>Get To Know the Interest Section: BCI (Basic and Clinical Immunology)</b><br/>3:45 to 4:30 pm<br/>Convention Center, Upper Level, Room 11B</p> <p><b>1704</b> <b>Get To Know the Interest Section: EORD (Environmental and Occupational Respiratory Diseases)</b><br/>3:45 to 4:30 pm<br/>Convention Center, Upper Level, Room 7B</p> <p><b>1705</b> <b>Get To Know the Interest Section: FAED (Food Allergy and Eosinophilic Disorders)</b><br/>3:45 to 4:30 pm<br/>Convention Center, Upper Level, Room 6B</p> <p><b>1706</b> <b>Get To Know the Interest Section: HETQ (Health Equity, Technology and Quality)</b><br/>3:45 to 4:30 pm<br/>Convention Center, Upper Level, Room 5A</p> <p><b>1707</b> <b>Get To Know the Interest Section: IRSO (Immunotherapy, Rhinitis, Sinusitis and Ocular Disease)</b><br/>3:45 to 4:30 pm<br/>Convention Center, Upper Level, Room 1A</p> <p><b>1708</b> <b>Get To Know the Interest Section: MAAI (Mechanisms of Asthma and Allergic Inflammation)</b><br/>3:45 to 4:30 pm<br/>Convention Center, Upper Level, Room 8</p> <p><b>1801</b> <b>Insights into the Mechanisms of Anaphylaxis</b> REC ●<br/>4:45 to 6:00 pm<br/>Convention Center, Upper Level, Room 5A; Credits: 1.25 CME/CE</p> <p><b>1802</b> <b>Emerging Issues in Women's Health</b> REC ●<br/>4:45 to 6:00 pm<br/>Convention Center, Upper Level, Room 8; Credits: 1.25 CME/CE</p> | <p><b>1803</b> <b>Progress and Innovations in Addressing Asthma Disparities Through Social and Environmental Context</b> REC ●<br/>4:45 to 6:00 pm<br/>Convention Center, Upper Level, Room 11B; Credits: 1.25 CME/CE</p> <p><b>1804</b> <b>Immunotherapy Unleashed: Exploring Next-Gen Allergen Immunotherapy</b> REC ●<br/>4:45 to 6:00 pm<br/>Convention Center, Upper Level, Room 1A; Credits: 1.25 CME/CE</p> <p><b>1805</b> <b>Calling the Shots: Factors Influencing Vaccine Immune Responses, Adverse Effects of Vaccination and Vaccinating Vulnerable Populations</b> REC ●<br/>4:45 to 6:00 pm<br/>Convention Center, Upper Level, Room 7B; Credits: 1.25 CME/CE</p> <p><b>1806</b> <b>Innovative Approaches to Tackle Environmental and Occupational Respiratory Diseases</b> REC ●<br/>4:45 to 6:00 pm<br/>Convention Center, Upper Level, Room 6F; Credits: 1.25 CME/CE</p> <p><b>1807</b> <b>International Eosinophil Society Program: Emerging Classes of Eosinophil Directed Precision Therapy: Current and Future Usage and Development</b> REC ●<br/>4:45 to 6:00 pm<br/>Convention Center, Upper Level, Room 6B; Credits: 1.25 CME/CE</p> <p><b>1808</b> <b>International Update on Food Allergy in 2025</b> REC ●<br/>4:45 to 6:00 pm<br/>Convention Center, Upper Level, Room 6A; Credits: 1.25 CME/CE</p> <p><b>1810</b> <b>Allied Health Plenary: A Quarter Century of Lessons Learned Since the Millennium: Looking Towards the Next 25 Years</b> REC ●<br/>4:45 to 6:00 pm<br/>Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 18; Credits: 1.25 CME/CE</p> |
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## Saturday, March 1

- 2001 Dilemmas in Insect Allergy** \$  
7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 2; Credits: 1 CME/CE
- 2002 Always Tricky: Airway Fungal Disease Presentation, Diagnosis and Treatment** \$  
7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Torrey Pines 2; Credits: 1 CME/CE
- 2003 Biologics for Chronic Rhinosinusitis with Nasal Polyps (CRSwNP)** \$  
7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Torrey Pines 3; Credits: 1 CME/CE
- 2004 Get the Crash Cart STAT! Resuscitating Flatlining Clinician Educators from Burnout Using the Evidence-based Communication Framework VitalTalk** \$  
7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 3, Cardiff; Credits: 1 CME/CE
- 2005 Practical Utilization of the Inborn Errors of Immunity (IEI) / Immunodeficiency Practice Parameter Update** \$  
7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 3, Mission Hills; Credits: 1 CME/CE
- 2006 Avoidance, Immunotherapy or Biologics: Counseling Food Allergic Patients Headed to College** \$  
7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 4, Catalina; Credits: 1 CME/CE
- 2007 New Classification of Allergic Diseases: Why Allergists Should Care** \$  
7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 4, LaCosta; Credits: 1 CME/CE
- 2008 Pediatric Hypereosinophilic Syndrome** \$  
7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 4, Coronado; Credits: 1 CME/CE
- 2020 Allied Health: It Is Not About Body Mass Index (BMI): Assessing for Malnutrition, Micronutrient Deficiencies and Restrictive Eating in the Atopic Patient** \$  
7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 1; Credits: 1 CME/CE

- 2021 Allied Health: Get Ready for Research** \$  
7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 3; Credits: 1 CME/CE
- 2101 Plenary: How to Adapt the Practice of Allergy and Immunology to Climate Change** REC ●  
8:15 to 9:45 am  
Convention Center, Ground Level, Hall A; Credits: 1.5 CME/CE
- 2301 New European Academy of Allergy and Clinical Immunology (EAACI) Guidelines** REC ●  
10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 5A; Credits: 1.25 CME/CE
- 2302 Lifestyle is the Key to Allergic Diseases: Lessons Learned from the Asthma and Allergic Diseases Cooperative Research Centers (AADCRC)** REC ●  
10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 11B; Credits: 1.25 CME/CE
- 2303 What's New in Safety from the Updated Immunotherapy Practice Parameter (2024)** REC ●  
10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 6A; Credits: 1.25 CME/CE
- 2304 International Approaches to Drug Allergy Today** REC ●  
10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 6F; Credits: 1.25 CME/CE
- 2305 The Role of Artificial Intelligence/Informatics in Asthma Detection and Management** REC ●  
10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 1A; Credits: 1.25 CME/CE
- 2306 Exploring Hereditary Angioedema: Diagnosis, Prophylaxis and Treatment Strategies** REC ●  
10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 7B; Credits: 1.25 CME/CE
- 2307 Not One Size Fits All: Considerations in the Management of Disadvantaged Populations** REC ●  
10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 8; Credits: 1.25 CME/CE
- 2308 Eosinophilic Gastrointestinal Diseases (EGID): Year in Review** REC ●  
10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 6B; Credits: 1.25 CME/CE

- 2310 **Chrysalis Project Program: Career Paths in Allergy and Immunology**   
10:45 am to 12:15 pm  
Marriott Marquis, North Tower, Lobby Level, San Diego B
- 2320 **Allied Health: Decoding Dermatologic Dilemmas: Exploring Common Rashes in the Allergy Clinic** REC ●  
10:45 am to 12:00 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 18; Credits: 1.25 CME/CE
- 2321 **Allied Health - Difficult Cases: Unraveling the Impact of Climate Change on Allergic Diseases and Asthma** REC ●  
10:45 am to 12:00 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 15; Credits: 1.25 CME/CE
- 2411 **Allied Health Professional Assembly Business Meeting and Oral Abstract Session** REC ●  
12:15 to 1:45 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 18; Credits: 1.25 CME/CE
- 2410 **Chrysalis Project Program Hot Topic Discussion Luncheon Session**   
12:15 to 2:00 pm  
Marriott Marquis, North Tower, Lobby Level, San Diego C
- 2501 **When Should the Allergist Consider Referral for Endoscopic Sinus Surgery for Chronic Rhinosinusitis (CRS) Patients?**   
12:30 to 1:30 pm  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 2; Credits: 1 CME/CE
- 2502 **Exercise and Weight Loss in the Overweight Asthmatic Population**   
12:30 to 1:30 pm  
Marriott Marquis, North Tower, Lobby Level, Torrey Pines 2; Credits: 1 CME/CE
- 2503 **Starting Small: Getting Your Medical Trainees Started on Quality Improvement (QI) Projects**   
12:30 to 1:30 pm  
Marriott Marquis, North Tower, Lobby Level, Torrey Pines 3; Credits: 1 CME/CE
- 2504 **Managing Immunodeficiency in the Community**   
12:30 to 1:30 pm  
Marriott Marquis, South Tower, Level 3, Cardiff; Credits: 1 CME/CE
- 2505 **Implementing Infant Oral Food Challenges in Your Clinic**   
12:30 to 1:30 pm  
Marriott Marquis, South Tower, Level 3, Mission Hills; Credits: 1 CME/CE
- 2506 **Immunodeficiencies: Global Perspectives**   
12:30 to 1:30 pm  
Marriott Marquis, South Tower, Level 4, Catalina; Credits: 1 CME/CE
- 2507 **Artificial Intelligence and Mobile Health in ARIA Development**   
12:30 to 1:30 pm  
Marriott Marquis, South Tower, Level 4, LaCosta; Credits: 1 CME/CE
- 2508 **Recent Insights into the Mechanisms of Allergic Sensitization**   
12:30 to 1:30 pm  
Marriott Marquis, South Tower, Level 4, Coronado; Credits: 1 CME/CE
- 2551 **Artificial Intelligence in Medicine: Can We Transform Healthcare with Data Alone?** REC ●  
12:30 to 1:30 pm  
Convention Center, Upper Level, Room 6A; Credits: 1 CME/CE
- 2552 **Food Challenges Should Be Performed after Initiation of Omalizumab to Determine Threshold Doses** REC ●  
12:30 to 1:30 pm  
Convention Center, Upper Level, Room 5A; Credits: 1 CME/CE
- 2521 **New Insights into Chronic Rhinosinusitis** REC ●  
12:30 to 1:45 pm  
Convention Center, Upper Level, Room 6B; Credits: 1.25 CME/CE
- 2522 **Novel Approaches to Health Equity for Asthma** REC ●  
12:30 to 1:45 pm  
Convention Center, Upper Level, Room 6C; Credits: 1.25 CME/CE
- 2557 **Interesting Cases Workshop - Allergy** REC ●  
12:30 to 1:45 pm  
Convention Center, Upper Level, Room 11B
- 2601 **Hot Topics in Allergic Skin Disease** REC ●  
2:00 to 3:15 pm  
Convention Center, Upper Level, Room 6C; Credits: 1.25 CME/CE
- 2602 **Redefining Asthma: Addressing Race, Gender Affirming Care and Social Determinants** REC ●  
2:00 to 3:15 pm  
Convention Center, Upper Level, Room 5A; Credits: 1.25 CME/CE
- 2603 **Clinical Aspects of Inborn Errors of Immunity** REC ●  
2:00 to 3:15 pm  
Convention Center, Upper Level, Room 1A; Credits: 1.25 CME/CE

- 2604 Impact of Neighborhood Structure on Atopic Disease** REC ●  
2:00 to 3:15 pm  
Convention Center, Upper Level, Room 8; Credits: 1.25 CME/CE
- 2605 Updates on the Clinical Presentation and Management of Food Allergy** REC ●  
2:00 to 3:15 pm  
Convention Center, Upper Level, Room 6B; Credits: 1.25 CME/CE
- 2606 Quality, Value and Cost** REC ●  
2:00 to 3:15 pm  
Convention Center, Upper Level, Room 11B; Credits: 1.25 CME/CE
- 2607 New Findings in Chronic Rhinosinusitis (CRS) Treatment and Management** REC ●  
2:00 to 3:15 pm  
Convention Center, Upper Level, Room 6F; Credits: 1.25 CME/CE
- 2608 Stromal Mechanisms of Airway Remodeling** REC ●  
2:00 to 3:15 pm  
Convention Center, Upper Level, Room 7B; Credits: 1.25 CME/CE
- 2609 Late Breaking Oral Abstract Session** REC ●  
2:00 to 3:15 pm  
Convention Center, Upper Level, Room 6A
- 2620 Allied Health: Managing Childhood Food Allergies: Anticipatory Guidance for Each Stage** REC ● \$  
2:00 to 3:15 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 15; Credits: 1.25 CME/CE
- 2701 Keynote: Effects of Climate Change on Plant Biology, Implications for Allergists and Allergy Patients** REC ●  
3:30 to 4:30 pm  
Convention Center, Ground Level, Hall A; Credits: 1 CME/CE
- 2801 The Journal of Allergy and Clinical Immunology: In Practice (JACI: In Practice) Year-in-Review Workshop** REC ●  
4:45 to 6:00 pm  
Convention Center, Upper Level, Room 6C; Credits: 1.25 CME/CE
- 2802 Responsibilities Beyond Certification** REC ●  
4:45 to 6:00 pm  
Convention Center, Upper Level, Room 6A; Credits: 1.25 CME/CE
- 2803 Updates from the U.S. Food and Drug Administration** REC ●  
4:45 to 6:00 pm  
Convention Center, Upper Level, Room 6B; Credits: 1.25 CME/CE
- 2804 Practical Applications to Address Health Disparities and Inequities in the Clinical Setting: A Hands-On, PBL Workshop** \$  
4:45 to 6:00 pm  
Convention Center, Mezzanine Level, Room 17A; Credits: 1.25 CME/CE
- 2805 Esophageal vs. Non-Esophageal Eosinophilic Gastrointestinal Diseases (EGID): Similarities and Differences** REC ●  
4:45 to 6:00 pm  
Convention Center, Upper Level, Room 6F; Credits: 1.25 CME/CE
- 2806 Severe and Difficult-to-Control Asthma: The Very Latest Guidance Evidence** REC ●  
4:45 to 6:00 pm  
Convention Center, Upper Level, Room 11B; Credits: 1.25 CME/CE
- 2807 Immune System Jeopardy: What We Know About Immune Dysregulation** REC ●  
4:45 to 6:00 pm  
Convention Center, Upper Level, Room 7B; Credits: 1.25 CME/CE
- 2808 Performance of Nasal Allergen Challenges (NAC) for the Diagnosis of Local Allergic Rhinitis** \$  
4:45 to 6:00 pm  
Convention Center, Mezzanine Level, Room 16A; Credits: 1.25 CME/CE
- 2809 The Use of Respiratory Function Tests in Diagnosing and Monitoring Allergic Diseases in Clinical Practice** REC ●  
4:45 to 6:00 pm  
Convention Center, Upper Level, Room 5A; Credits: 1.25 CME/CE
- 2820 Allied Health: Atopic Dermatitis: A Review of the Types, Treatment Options and Patient Education** REC ●  
4:45 to 6:00 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 15; Credits: 1.25 CME/CE

## Sunday, March 2

### 3001 Case Presentation and Discussion on Food Allergy Phenotypes \$

7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 2; Credits: 1 CME/CE

### 3002 Approach to Insulin-Induced Hypersensitivity Reactions \$

7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Torrey Pines 2; Credits: 1 CME/CE

### 3003 Preventive Aspects of Immunotherapy: Stopping the Progression of Allergic Airway Disease \$

7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Torrey Pines 3; Credits: 1 CME/CE

### 3004 Problem-Based Learning: Which Asthma Reliever Medicine Should I Use \$

7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 3, Cardiff; Credits: 1 CME/CE

### 3005 Downstream Adverse Effects of Targeted Immune Therapies \$

7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 3, Mission Hills; Credits: 1 CME/CE

### 3006 Breathing in a Changing Climate: Tech Tools for Air Quality and Allergies \$

7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 4, Catalina; Credits: 1 CME/CE

### 3007 Exploring Bruton's Tyrosine Kinase (BTK) Inhibitors in the Treatment of Allergic Diseases \$

7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 4, LaCosta; Credits: 1 CME/CE

### 3008 Optimizing Transition of Care for Eosinophilic Gastrointestinal Diseases (EGIDs) from Pediatric to Adult Providers \$

7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 4, Coronado; Credits: 1 CME/CE

### 3020 Allied Health: Undoing the Fear Around Food Allergy and Preventing it From the Start \$

7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 1; Credits: 1 CME/CE

### 3021 Allied Health: Hungry For More: When Food Allergy Meets Food Insecurity \$

7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 3; Credits: 1 CME/CE

### 3101 Plenary: Ending Respiratory Viral Infections: The Quest for Vaccines REC

8:15 to 9:45 am  
Convention Center, Ground Level, Hall A; Credits: 1.5 CME/CE

### 3301 How to ACE Overcoming ACE: The Impact of Adverse Childhood Experiences (ACEs) and Social Determinants of Health (SDOH) on Children with Allergic Diseases and How You Can Address Health Disparities in Your Practice REC

10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 6F; Credits: 1.25 CME/CE

### 3302 Research from the 2022 AAAAI Foundation Faculty Development Awardees REC

10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 8; Credits: 1.25 CME/CE

### 3303 The Impact of School Environments on Students' and Teachers' Respiratory Health REC

10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 1A; Credits: 1.25 CME/CE

### 3304 Work in Progress: The Joint Task Force on Practice Parameters Food Allergy GRADE Guideline REC

10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 6A; Credits: 1.25 CME/CE

### 3305 Japanese Society of Allergology (JSA): Hot Topics in Skin Allergy REC

10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 6B; Credits: 1.25 CME/CE

### 3306 It's the Quality, Not the Quantity, of Care REC

10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 5A; Credits: 1.25 CME/CE

### 3307 Breaking Barriers: Not Always a Good Idea: Lessons Learned from the Asthma and Allergic Diseases Cooperative Research Centers (AADCRCs) REC

10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 6C; Credits: 1.25 CME/CE

### 3308 Optimal Management of Urticaria: New Evidence Addressing Controversies and Emerging Paradigms REC

10:45 am to 12:00 pm  
Convention Center, Upper Level, Room 11B; Credits: 1.25 CME/CE

## 3320 Allied Health: Advancements in Biologics: Revolutionizing Treatment for Atopic Diseases

REC ●

10:45 am to 12:00 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 15; Credits: 1.25 CME/CE

## 3501 Update on the Relevance of Cannabis to Allergists

\$

12:30 to 1:30 pm  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 2; Credits: 1 CME/CE

## 3502 Health Disparities in the Care of Patients with Chronic Rhinosinusitis (CRS) and Allergic Rhinitis (AR)

\$

12:30 to 1:30 pm  
Marriott Marquis, North Tower, Lobby Level, Torrey Pines 2; Credits: 1 CME/CE

## 3503 Contact Dermatitis: Metal and Implants

\$

12:30 to 1:30 pm  
Marriott Marquis, North Tower, Lobby Level, Torrey Pines 3; Credits: 1 CME/CE

## 3504 Biologics in Pediatric Asthma: Which One Do I Choose

\$

12:30 to 1:30 pm  
Marriott Marquis, South Tower, Level 3, Cardiff; Credits: 1 CME/CE

## 3505 Digital Health Interventions Improve the Collection of Patient-Reported Outcomes (PROs)

\$

12:30 to 1:30 pm  
Marriott Marquis, South Tower, Level 3, Mission Hills; Credits: 1 CME/CE

## 3506 Precision Allergy Molecular Diagnostic Applications (PAMD@): How to Use Component Testing

\$

12:30 to 1:30 pm  
Marriott Marquis, South Tower, Level 4, Catalina; Credits: 1 CME/CE

## 3507 Food Allergen Advisory Labels: Avoid or Ignore

\$

12:30 to 1:30 pm  
Marriott Marquis, South Tower, Level 4, LaCosta; Credits: 1 CME/CE

## 3508 Recent Advances in Preclinical Models of Allergic Disease

\$

12:30 to 1:30 pm  
Marriott Marquis, South Tower, Level 4, Coronado; Credits: 1 CME/CE

## 3521 Climate Change and Allergy, Asthma and Respiratory Viral Infection

REC ●

12:30 to 1:45 pm  
Convention Center, Upper Level, Room 6A; Credits: 1.25 CME/CE

## 3551 Serum Sickness Like Reactions in Children: To Challenge or Not to Challenge

REC ●

12:30 to 1:30 pm  
Convention Center, Upper Level, Room 5A; Credits: 1 CME/CE

## 3552 Live Vaccines Can be Given While on Dupilumab

REC ●

12:30 to 1:30 pm  
Convention Center, Upper Level, Room 6B; Credits: 1 CME/CE

## 3557 Interesting Cases Workshop - Immunology

REC ●

12:30 to 1:45 pm  
Convention Center, Upper Level, Room 11B

## 3522 PRACTALL 2024: Artificial Intelligence (AI) in Allergy/Immunology (A/I): Practice, Research and Education

REC ●

12:30 to 1:45 pm  
Convention Center, Mezzanine Level, Room 16A; Credits: 1.25 CME/CE

## 3601 Anaphylaxis: Of Mice and Man

REC ●

2:00 to 3:15 pm  
Convention Center, Upper Level, Room 6F; Credits: 1.25 CME/CE

## 3602 Genotype, Phenotype, and Proteomic Impacts on Respiratory Health

REC ●

2:00 to 3:15 pm  
Convention Center, Upper Level, Room 11B; Credits: 1.25 CME/CE

## 3603 Characterizing Immunity in Inborn Errors of Immunity

REC ●

2:00 to 3:15 pm  
Convention Center, Upper Level, Room 1A; Credits: 1.25 CME/CE

## 3604 Climate Impacts: Aeroallergens and Asthma

REC ●

2:00 to 3:15 pm  
Convention Center, Upper Level, Room 5A; Credits: 1.25 CME/CE

## 3605 Advances in Diagnostic Methods

REC ●

2:00 to 3:15 pm  
Convention Center, Upper Level, Room 6B; Credits: 1.25 CME/CE

## 3606 Health Disparities, Community Outreach and Women's Health

REC ●

2:00 to 3:15 pm  
Convention Center, Upper Level, Room 8; Credits: 1.25 CME/CE

## 3607 Immunotherapy and Allergen Diagnostic Updates

REC ●

2:00 to 3:15 pm  
Convention Center, Upper Level, Room 6C; Credits: 1.25 CME/CE

**3608 Novel Mechanisms of Adaptive Immunity in Allergy**

REC ●

2:00 to 3:15 pm

Convention Center, Mezzanine Level, Room 16A; Credits:

1.25 CME/CE

**3620 Allied Health: Case Studies in Immunologic Disorders: Presenting Symptoms, Appropriate Work-Up and Diagnosis** REC ●

2:00 to 3:15 pm

Marriott Marquis, North Tower, Ground Level, Pacific

Ballroom Salon 15; Credits: 1.25 CME/CE

AAAAI FOUNDATION

## 13<sup>th</sup> Annual Run/Walk

SAN DIEGO, CA



Better Health, Brighter Future

*Join us for competition,  
fitness, food, fun  
and live music!*

**Sunday, March 2, 2025**

**4:30 pm On-Site Registration**

**5:00 pm Event Start**



For more information, visit

<https://www.aaaafoundation.org/special-events>



Sunday, March 2

## Monday, March 3

### 4001 Health Effects of Environmental Fungi Exposure: Separating Fact from Fiction \$

7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 2; Credits: 1 CME/CE

### 4002 Differentiating Chronic Inducible Urticaria from Chronic Spontaneous Urticaria \$

7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Torrey Pines 2; Credits: 1 CME/CE

### 4003 Development of Testing Tools for Cannabis Allergy \$

7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Torrey Pines 3; Credits: 1 CME/CE

### 4004 Diagnosis and Management of Asthma in Older Adults \$

7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 3, Mission Hills; Credits: 1 CME/CE

### 4005 A Multidisciplinary Exploration of Microbiome Interactions and Epigenetic Impacts on Immune Health \$

7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 4, Catalina; Credits: 1 CME/CE

### 4006 Remission in Skin and Respiratory Allergic Diseases \$

7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 4, LaCosta; Credits: 1 CME/CE

### 4007 What's the FLIP: Use of the Functional Lumen Imaging Probe (FLIP) in Eosinophilic Esophagitis \$

7:00 to 8:00 am  
Marriott Marquis, South Tower, Level 4, Coronado; Credits: 1 CME/CE

### 4020 Allied Health: Translating Research Tools into Clinical Practice \$

7:00 to 8:00 am  
Marriott Marquis, North Tower, Lobby Level, Rancho Santa Fe 1; Credits: 1 CME/CE

### 4101 Plenary: Changes to Asthma Management in an Ever-Changing World REC

9:30 to 11:00 am  
Convention Center, Ground Level, Hall C; Credits: 1.5 CME/CE

### 4301 Obesity, Metabolic Dysregulation and Uncontrolled Asthma: Cause and Consequence REC

11:15 am to 12:30 pm  
Convention Center, Upper Level, Room 6F; Credits: 1.25 CME/CE

### 4302 Environmental Factors, Microbiome and Epigenetics in Immune Dysregulation: Exploring the Links REC

11:15 am to 12:30 pm  
Convention Center, Upper Level, Room 11B; Credits: 1.25 CME/CE

### 4303 The Global Impact of Climate Change on Food Allergy REC

11:15 am to 12:30 pm  
Convention Center, Upper Level, Room 5A; Credits: 1.25 CME/CE

### 4304 Allergen Immunotherapy: The Future Is Now REC

11:15 am to 12:30 pm  
Convention Center, Upper Level, Room 6C; Credits: 1.25 CME/CE

### 4305 Recent Insights into the Role of Mast Cells in Allergic Disease Pathogenesis REC

11:15 am to 12:30 pm  
Convention Center, Upper Level, Room 7B; Credits: 1.25 CME/CE

### 4306 Personalized Treatment of Chronic Rhinosinusitis (CRS): Microbiome, Immune Deficiency and Biomarkers for Biologic Therapy REC

11:15 am to 12:30 pm  
Convention Center, Upper Level, Room 1A; Credits: 1.25 CME/CE

### 4320 Allied Health: Immunodeficiency: Real Life Questions, Everything You Want to Know REC

11:15 am to 12:30 pm  
Marriott Marquis, North Tower, Ground Level, Pacific Ballroom Salon 15; Credits: 1.25 CME/CE

### 4601 Global Drug Allergy REC

12:45 to 2:00 pm  
Convention Center, Upper Level, Room 6F; Credits: 1.25 CME/CE

### 4602 Biologic Care in Severe Asthma and Beyond REC

12:45 to 2:00 pm  
Convention Center, Upper Level, Room 6C; Credits: 1.25 CME/CE

### 4603 Care Gaps in the Immunocompromised Population REC

12:45 to 2:00 pm  
Convention Center, Upper Level, Room 7B; Credits: 1.25 CME/CE

### 4604 Mechanisms of Air Pollutants in Allergy REC

12:45 to 2:00 pm  
Convention Center, Upper Level, Room 5A; Credits: 1.25 CME/CE

### 4605 Latest on Treatment Outcomes in Food Allergy and Eosinophilic Esophagitis REC

12:45 to 2:00 pm  
Convention Center, Upper Level, Room 11B; Credits: 1.25 CME/CE

- 4606 Education and Real-World Studies** REC ●  
12:45 to 2:00 pm  
Convention Center, Mezzanine Level, Room 16A; Credits: 1.25 CME/CE
- 4607 New Insights into Chronic Rhinosinusitis (CRS) and Allergic Rhinitis (AR) Pathophysiology and Comorbidities** REC ●  
12:45 to 2:00 pm  
Convention Center, Upper Level, Room 1A; Credits: 1.25 CME/CE
- 4608 Novel Mechanisms in Treatment of Allergic Inflammation** REC ●  
12:45 to 2:00 pm  
Convention Center, Upper Level, Room 8; Credits: 1.25 CME/CE
- 4801 Occupational Exposures: When Our Work Puts Us at Risk** REC ●  
2:15 to 3:30 pm  
Convention Center, Upper Level, Room 1A; Credits: 1.25 CME/CE
- 4802 The Practical Aspects of Immunotherapy Administration and Considerations per the 2025 Allergen Immunotherapy Practice Parameter** REC ●  
2:15 to 3:30 pm  
Convention Center, Upper Level, Room 5A; Credits: 1.25 CME/CE

- 4803 What's New in Spirometry and Oscillometry - Staying Current with the ATS/ERS Updates** REC ●  
2:15 to 3:30 pm  
Convention Center, Upper Level, Room 7B; Credits: 1.25 CME/CE
- 4804 Genetics of Atopy** REC ●  
2:15 to 3:30 pm  
Convention Center, Upper Level, Room 8; Credits: 1.25 CME/CE
- 4805 Challenging Cases in Drug and Vaccine Allergy: What Can I Do for This Patient** \$  
2:15 to 3:30 pm  
Convention Center, Mezzanine Level, Room 17B; Credits: 1.25 CME/CE
- 4806 Challenging Cases in Adult Food Allergy** REC ●  
2:15 to 3:30 pm  
Convention Center, Upper Level, Room 11B; Credits: 1.25 CME/CE



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# Poster and Featured Poster Sessions

## Friday, February 28

Convention Center, Ground Level, Hall A  
2:45 to 3:45 pm

<b>001 to 050</b>	<b>Drug Allergy</b>
<b>051 to 081</b>	<b>Asthma Management and Pathogenesis</b>
<b>082 to 096</b>	<b>Secondary Immunodeficiency and Autoimmunity</b>
<b>097 to 172</b>	<b>Diagnostics and Natural History of Food Allergy</b>
<b>173 to 229</b>	<b>Quality Improvement, Outcomes and Costs</b>
<b>230 to 258</b>	<b>Chronic Rhinosinusitis</b>
<b>259 to 288</b>	<b>Innate Immune Regulation of Allergic Inflammation</b>
<b>C01 to C90</b>	<b>Friday Case Report Poster Session</b>

## Saturday, March 1

Convention Center, Ground Level, Hall A  
9:45 to 10:45 am

<b>289 to 326</b>	<b>Anaphylaxis, Venom Allergy</b>
<b>327 to 361</b>	<b>Advances in Asthma Diagnosis and Monitoring</b>
<b>362 to 375</b>	<b>Inborn Errors of Immunity</b>
<b>376 to 406</b>	<b>Environment and Climate Change: Mechanisms and Outcomes</b>
<b>407 to 466</b>	<b>Immunotherapy, Biologics and Novel Therapeutics for the Treatment of Food Allergy</b>
<b>467 to 482</b>	<b>Healthcare Technology</b>
<b>483 to 516</b>	<b>Allergic Rhinitis, Nonallergic Rhinitis (NAR), Ocular Allergy and Immunotherapy</b>
<b>517 to 545</b>	<b>Novel Mechanisms of Mast Cells, Basophils and IgE</b>
<b>L01 to L43</b>	<b>Late Breaking Poster Session I</b>
<b>C91 to C180</b>	<b>Saturday Case Report Poster Session</b>

## Sunday, March 2

Convention Center, Ground Level, Hall A  
9:45 to 10:45 am

<b>631 to 704</b>	<b>Atopic Dermatitis, Contact Dermatitis, Urticaria and Angioedema</b>
<b>705 to 731</b>	<b>New Treatment Options in Asthma</b>
<b>732 to 738</b>	<b>Allied Health Poster Session</b>
<b>739 to 748</b>	<b>COVID and Inflammatory Conditions</b>
<b>749 to 762</b>	<b>Aerobiology: New Advances and Novel Findings</b>
<b>763 to 809</b>	<b>Clinical Management of Food Allergy</b>
<b>810 to 821</b>	<b>Healthcare Disparities and Education</b>
<b>822 to 848</b>	<b>Novel Genes and Biomarkers of Allergic Disease</b>
<b>L49 to L91</b>	<b>Late Breaking Poster Session II</b>
<b>C181 to C268</b>	<b>Sunday Case Report Poster Session</b>

## Featured Poster Sessions, Sunday, March 2

Marriott Marquis, North Tower, Lobby Level, San Diego B  
3:30 to 5:00pm  
Credits: 0.0 CME/CE

<b>899</b>	<b>Allied Health: Emerging Need for Animal-Free Medications in Alpha-gal Syndrome</b>
<b>889 to 893</b>	<b>ADDA Features</b>
<b>894 to 898</b>	<b>Asthma Therapeutics and Monitoring Beyond Biologics</b>
<b>900 to 904</b>	<b>Microbiome in Immune Dysregulation</b>
<b>905 to 909</b>	<b>Exposome and Allergic and Respiratory Disease</b>
<b>910 to 914</b>	<b>New Mechanistic Insights in Food Allergy</b>
<b>915 to 919</b>	<b>Artificial Intelligence and Other Innovative Strategies</b>
<b>920 to 924</b>	<b>Advances in Chronic Rhinosinusitis and Allergen Immunotherapy</b>
<b>925 to 929</b>	<b>Novel Mechanisms of Allergic Inflammation by the Next Generation of Translational Researchers</b>

# Convention Center Floorplans

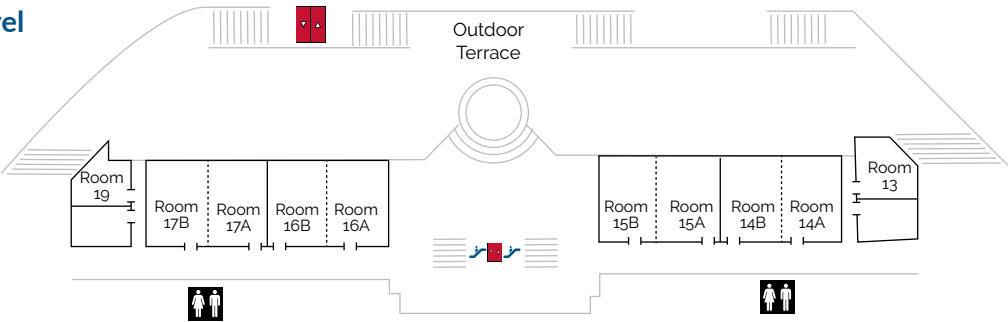


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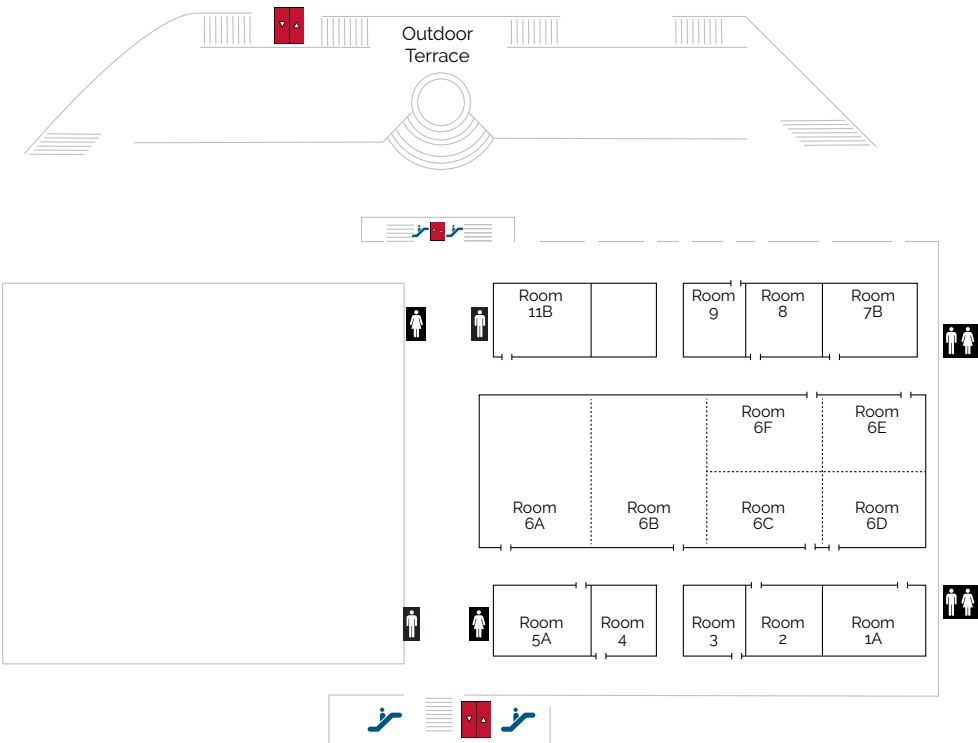
## Ground Level



## Mezzanine Level



## Upper Level



# Marriott Marquis Floorplans

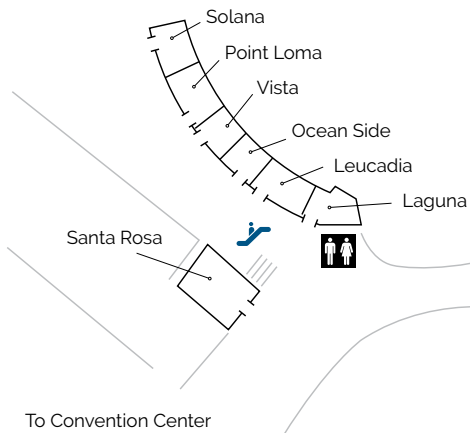


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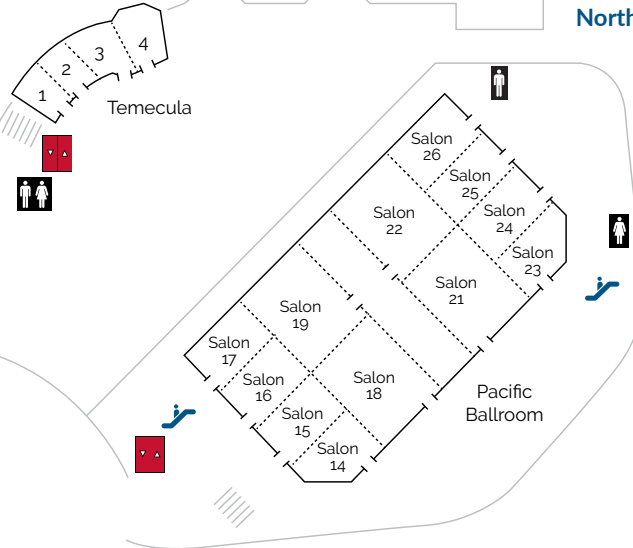
## Ground Level

### South Tower

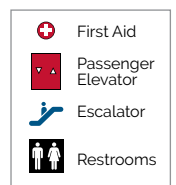
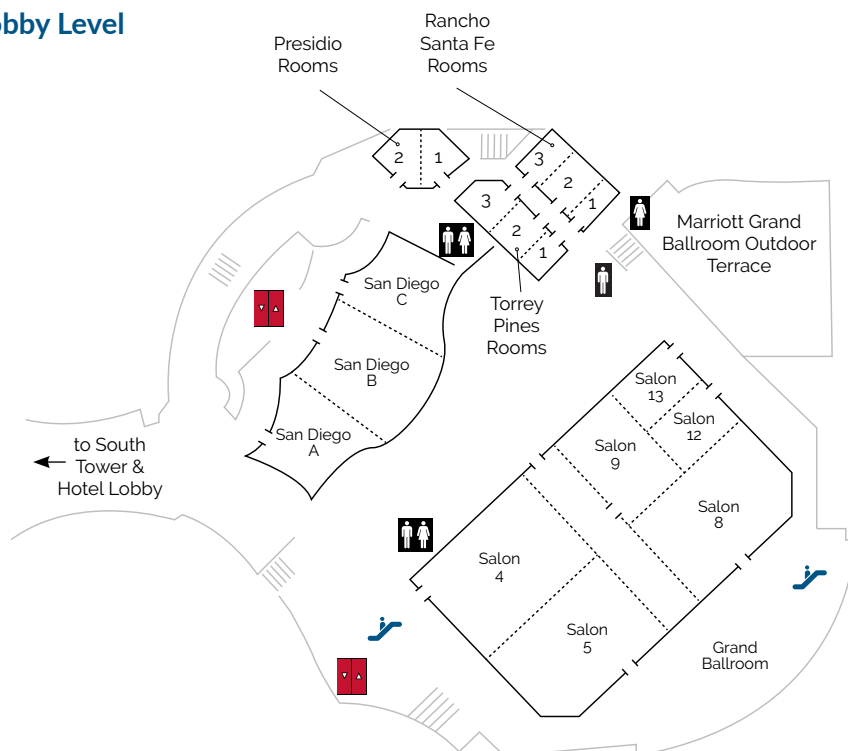


Marina Terrace

### North Tower



## North Tower, Lobby Level

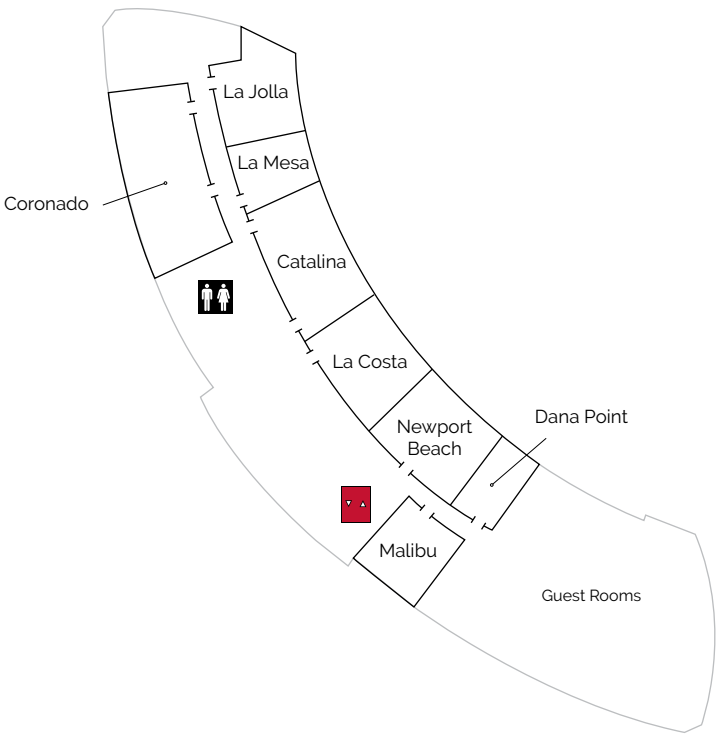




## South Tower, Level 3



## South Tower, Level 4



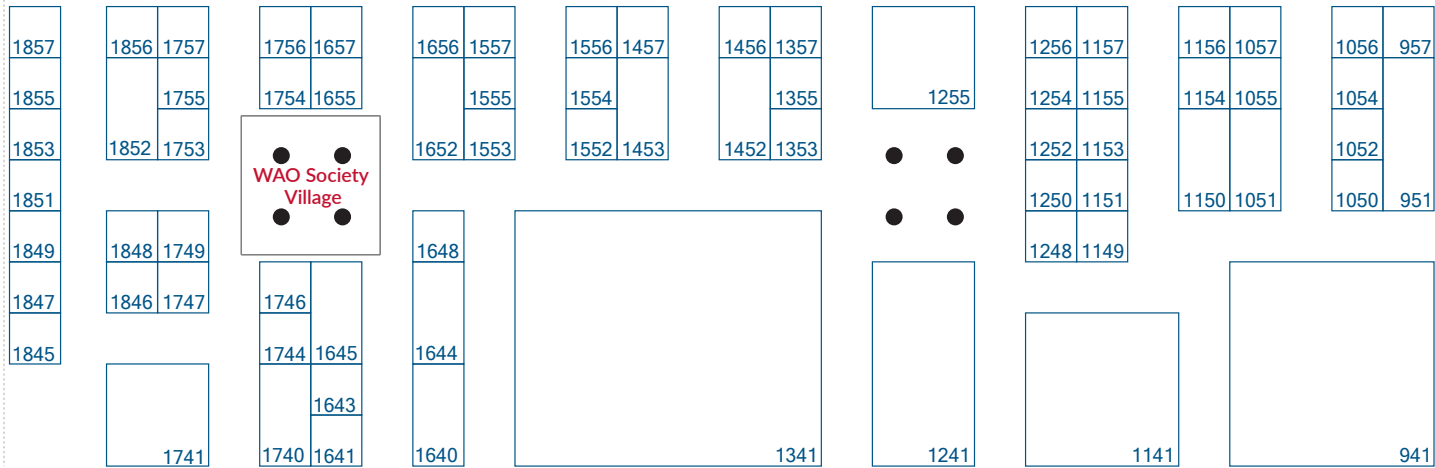
# Exhibit Hall Floor Plan



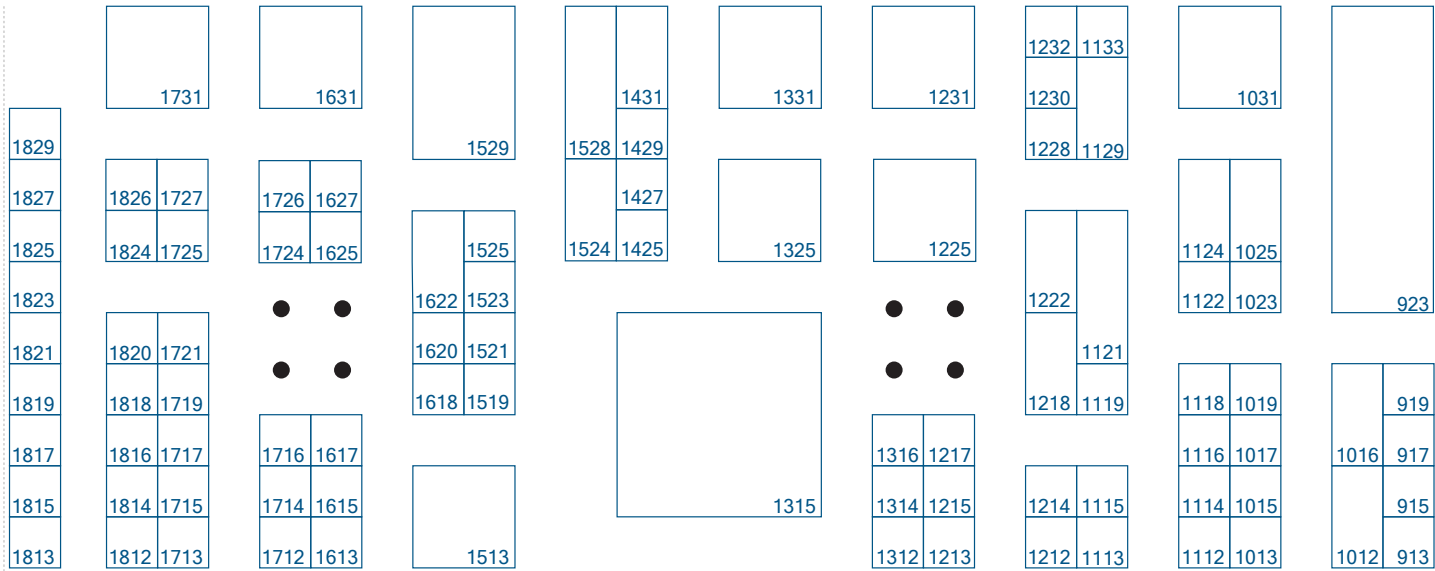
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## Posters



← To Plenary Hall



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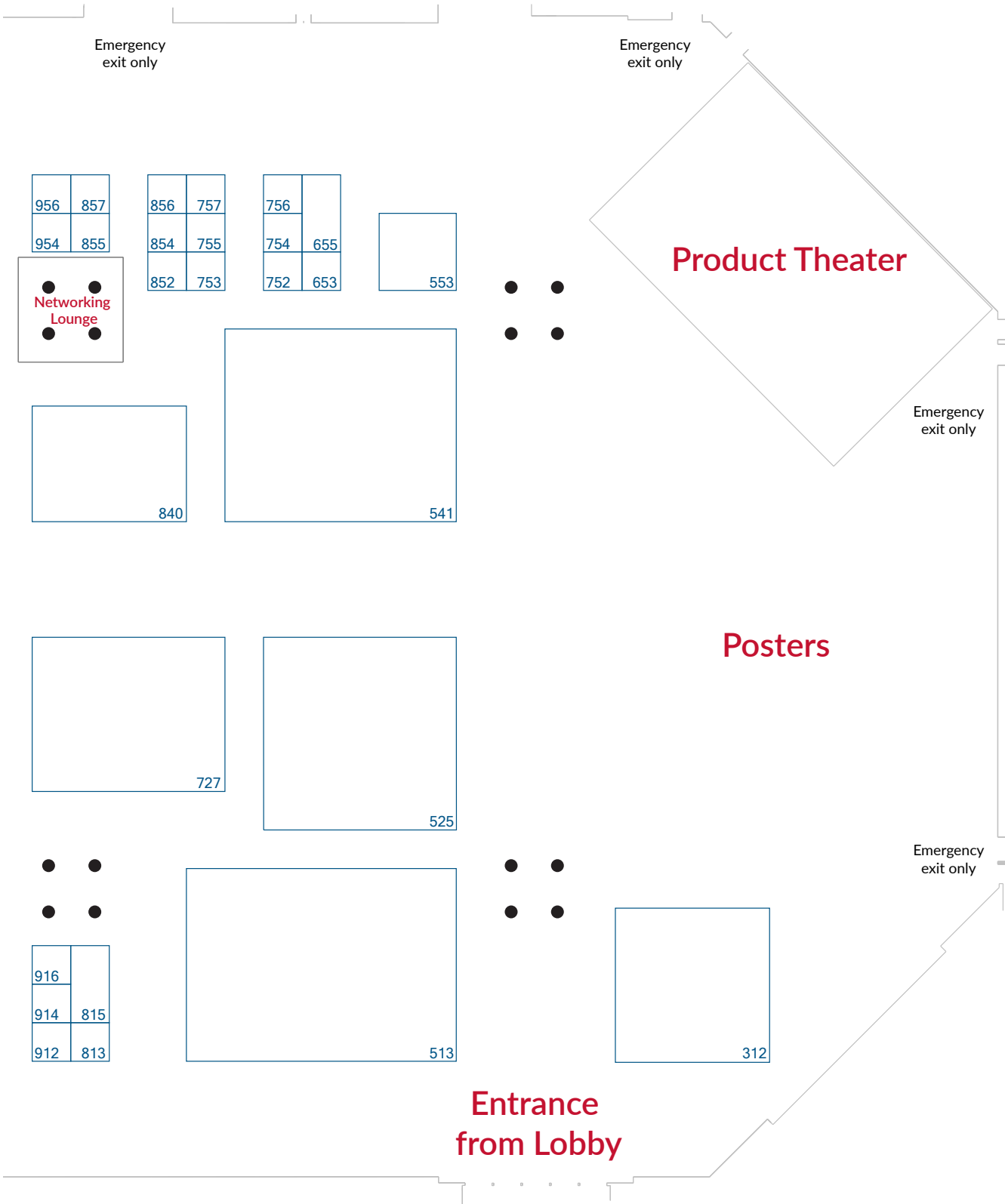
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# Exhibit Hall Floor Plan



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Exhibitor	Booth Number
ABISA	1250
Accessia Health	1657
Accredo By Evernorth	1050
Adherium North America, Inc.	1215
ADMA Biologics	1640
Advanced Infusion Care	914
ALK-Abello, Inc.	1025
Allergy & Asthma Network	1557
Allergy & ENT Associates	1051
Allergy and Asthma Proceedings	753
Allergy Partners	1222
AllerVie Health	756
ALPCO	1820
Alpha-gal Alliance/Alpha-gal Alliance Action Fund	1255
Altus Biologics	1453
American Board of Allergy and Immunology	1754
American Partnership for Eosinophilic Disorders	1855
Amerita	1429
Amgen	1149
Amgen	1254
Amgen	1641
Aquestive Therapeutics, Inc.	653
ARS Pharmaceuticals, Inc.	1315
Asthma and Allergy Foundation of America	1852
AstraZeneca	513
AstraZeneca	525
AstraZeneca	813
Astria Therapeutics	1744
Baby Health Care, Inc.	1119
Beckman Coulter Life Sciences	1848
BioCryst Pharmaceuticals, Inc.	1231
BioMatrix Infusion Pharmacy	1620
Blueprint Medicines	1141

Exhibitor	Booth Number
British Society for Allergy & Clinical Immunology (BSACI)	1849
Buzzy® Needle Pain Solutions	1523
California Specialty Pharmacy	1845
Celldex Therapeutics	1225
Chemotechnique Diagnostics / Dormer Laboratories	1228
Cogent Biosciences	1727
coVita	1525
CSL Behring	923
CSL Behring	1031
CuraScript SD By Evernorth	752
CVS Specialty	1644
Cycle Pharmaceuticals	1826
DBV Technologies	1740
Del Ray Pharma	1213
eClinicalWorks	655
EnteroTrack LLC	913
European Academy of Allergy and Clinical Immunology	1353
Evme Inc.	915
FeNO by NIOX®	1648
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Food Allergy Research & Education	1655
Food Allergy Support Team	1755
GC Biopharma USA, Inc.	1054
GC Biopharma USA, Inc.	1122
Genentech	840
GlaxoSmithKline	941
Grifols USA, LLC.	1513
Healio	1848
Healow	1012
HollisterStier Allergy	1731
Hycor Biomedical	1252
Immune Deficiency Foundation	1856

Exhibitor	Booth Number
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Incyte Corp.	1529
Infinity Bio Inc	1252
Intellia Therapeutics	1827
International Asthma Services	1756
International FPIES Association (I-FPIES)	1853
Ionis Pharmaceuticals	1325
Jasper Therapeutics	553
KabaFusion	1618
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KalVista Pharmaceuticals	1016
Kenvue	1121
Kroger Specialty Infusion	1721
Labcorp	1427
Lambda Biologics	1316
Latitude Food Allergy Care	855
Lilly USA, LLC	1218
Lincoln Diagnostics Inc	951
Mead Johnson Nutrition	1230
Med Learning Group	312
MEDI LAZER	852
MedicoCX	1625
Meditab Software (AllergyEHR)	1124
Methapharm Inc	1151
MGC Diagnostics	919
Mission: Allergy, Inc.	1524
ModMed	1645
ModuleMD	1150
MotherToBaby Pregnancy Studies	1757
NasoNeb	1314
National Allergy Bureau	1553
National Eczema Association (NEA)	1652
ndd Medical Technologies	1118
Nebology	1521
NeilMed	1741

Exhibitor	Booth Number
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X4 Pharmaceuticals	916
Zero Gravity	912

**ABPA** 2002

**Adverse Reactions to Drugs and Biological and Latex: Diagnosis/Treatment** 2304, 2401, 2411, 3002, 3503, 3551, 4805

**Aerobiology** 201, 4001

**Airborne Allergens: Dust Mites, Cockroach, Animals, Molds, Pollens** 1502, 3303

**Allergen Immunotherapy with Aeroallergens: SLIT/SCIT/Rhinitis/Asthma/AD** 2303, 3003, 4304, 4802

**Allergen Immunotherapy: Newer Techniques** 1804

**Allergy Diagnostics: Skin Tests/In-Vitro Tests/Biomarkers** 1204, 3506, 4003

**Anaphylaxis: Diagnosis/Treatment** 1506, 1527

**Anaphylaxis: Translational Science** 1801

**Angioedema/Urticaria: Diagnosis/Treatment** 3308, 4002

**Angioedema/Urticaria: Translational Science** 2306

**Animal Models of Allergic Diseases** 3508

**Asthma and the Allied Health Professional** 1810, 2321

**Asthma and the Allied Health Professional** 3320

**Asthma: Diagnosis (Allergic, Immunologic, Inflammatory and Genetic Assessment)** 2801, 4004

**Asthma: Diagnosis (Pulmonary Function, Bronchoprovocation, Imaging)** 2809, 4803

**Asthma: Epidemiology, Intervention and Public Health** 1803, 2305, 3521

**Asthma: Pathophysiology (Includes Lower Airway Remodeling)** 4301

**Asthma: Prevention/Disease Modification** 2502

**Asthma: Therapy (Biologics, Immunomodulators)** 2806, 3504, 4101

**Asthma: Therapy (Inhaled Steroids/Beta-Agonists/Muscarinic Antagonists/LTRAs)** 3004

**Atopic Dermatitis/Contact Dermatitis: Diagnosis/Treatment** 1202, 1205, 3305, 501

**BCI: Other** 2807

**Biological Therapies/Gene Transfer/Immunomodulators/Suppressives (Including Anti-IgE, DNA, CpG ODNs)** 3005

**Climate Change** 1208, 1523, 2101, 2701

**Clinical Immunology and the Allied Health Professional** 3620

**Clinical Quality Improvement** 2021, 2503, 4006

**Cough: Mechanisms, Diagnosis, Therapy** 1206, 1503

**EHR/EMR/Health Informatics** 1211, 1524, 2507, 2551, 3505

**Endothelial/Epithelial/Smooth Muscle/Fibroblasts** 3307

**Environmental Exposures in Daycare, Preschool and School, Including Indoor Air Quality** 2302

**Environmental Respiratory and Skin Disease** 1806, 3501

**EORD: Other** 1501

**Eosinophilic Gastrointestinal Disease (Eosinophilic Esophagitis, Gastritis, Enteritis and Colitis)** 1522, 2805, 4007

**Eosinophilic Gastrointestinal Disease (Eosinophilic Esophagitis, Gastritis, Enteritis and Colitis)** 2308, 3008

**Eosinophils/Hypereosinophilic Syndromes** 1807, 2008

**Evidence-Based/Clinical Practice Guidelines** 1802, 2301, 3306

**Food Allergen Cross-Reactivity** 4303

**Food Allergy and the Allied Health Professional** 1020, 1221, 2020, 2620, 3020, 3021, 3401

**Food Allergy Biologics** 2006

**Food Allergy Immunotherapy** 2552

**Food Allergy Management** 1209, 1521, 1808, 2505, 2803, 3001, 3304, 3507, 4806

**Health Policy/Advocacy** 1520

**Healthcare Disparities** 1504, 2522, 2804, 3301

**HETQ: Other** 3006

**Immunogenetics** 1525, 2402

**Immunogenomics/Immune Transcriptomics** 4804

**Insect Hypersensitivity: Diagnosis/Treatment** 2001

**International Healthcare** 2007

**IRSO: Other** 1210

**MAAI: Other** 1526, 3302

**Mast Cell Disorders** 1507

**Mast Cells and Basophils** 4305

**Mechanisms of Allergic Diseases** 1213, 2508, 3007

**Medical Education** 2004

**Microbiome and Allergic Disease** 1601

**Microbiome and Immune Development/Regulation** 4005, 4302

**Molecular Biology (TRECs, RTPCR, Gene Chips, Whole Exon Sequencing, GWAS)** 1207

**Other Allied Health Topics** 1220, 1531, 2320, 2820, 4020

**Outdoor Air Quality (O<sub>3</sub>, SO<sub>2</sub>, NO<sub>2</sub>, Particulates, CO)** 4801

**Patient Education and the Allied Health Professional; Clinical Immunology and the Allied Health** 4320

**Primary (Congenital) Immunodeficiencies: B Cell/Antibody Deficiencies, Complement Deficiencies, Neut** 1505, 2005, 2307, 2504, 2506

**Professionalism/Professional Development** 1, 1011, 1012, 1201, 1203, 2310, 2410, 2802, 601

**Rhinitis and the Allied Health Professional** 1530

**Rhinosinusitis: Pathophysiology** 1212, 2521, 3502, 4306

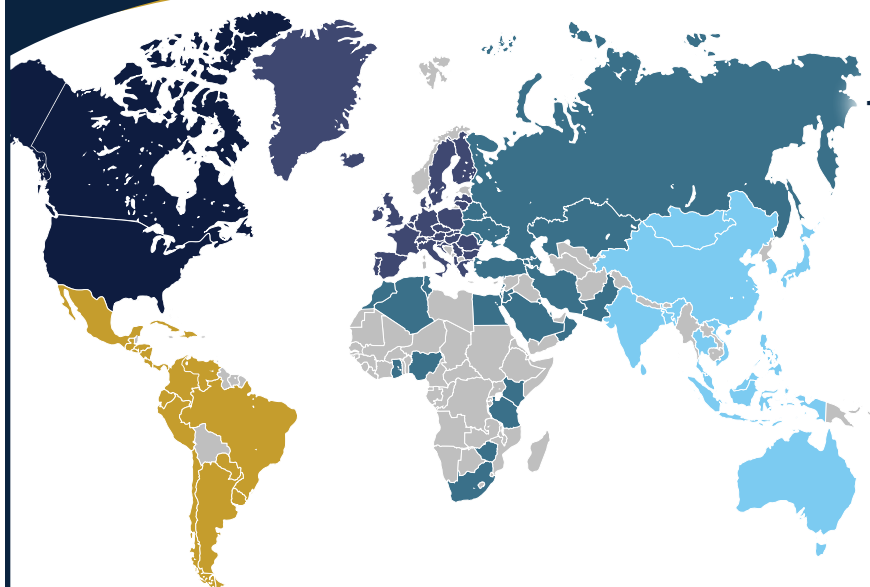
**Sinuses/AFS/Middle Ear Surgical Intervention** 2501

**Upper Airway, Nose, Sinuses, Middle Ear Disorders: Diagnosis** 2808

**Upper Airway, Nose, Sinuses, Middle Ear Disorders: Treatment** 2003

**Vaccines/Immunoprophylaxis Vaccine** 1805, 3101, 3552

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## Notes



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## Notes



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