

2013

THE AMERICAN COLLEGE OF
**Allergy, Asthma
& Immunology**

REGISTRATION INFORMATION



ANNUAL
SCIENTIFIC
MEETING

BALTIMORE

NOVEMBER 7-11, 2013

ACAAI
acaai.org

ACAAI 2013 Annual Scientific Meeting

New Frontiers in Allergy and Immunology: From Bench to Clinic

At this year's meeting in Baltimore we will explore *New Frontiers in Allergy and Immunology: From Bench to Clinic*.



Michael B. Foggs, MD, FAAAAI
President-Elect and Program Chair

One of the primary charges of the College is to assist allergists in being successful and in navigating the evolving rapids of health care reform. At the same time, it is the responsibility of the College to keep our members abreast of the latest developments in allergy and clinical immunology.

Our meeting begins on Thursday with an innovative full-day

program on "Emerging Forms of Immunotherapy," at which we will learn about the latest developments in sublingual immunotherapy (SLIT), accelerated immunotherapy schedules and novel forms of immunotherapy.

In keeping with the meeting theme, plenary sessions will encompass the following topics: expanding the role of the allergist; COPD and asthma; food allergy; health care reform issues and their potential impact on the practicing allergist;

immunological updates in a variety of other specialties; reviews of genomics, microbiomics, and nanomedicine; exploration of special issues in women with atopy and autoimmune diseases; and the "Great Raft Debate: The Eyes Have It."

The meeting also entails the Friday Literature Review, a variety of workshops, Meet the Professor Breakfasts, and informative symposia – all addressing cutting edge issues in allergy and immunology. I encourage you to enable your allied health professionals to attend the courses specifically tailored to their needs which are aimed at improving the quality of patient care.

Our host city of Baltimore provides plenty of opportunities to explore new frontiers outside the convention center. Located on the Chesapeake Bay, it's easy to get around and enjoy the many activities the city has to offer.

I look forward to exploring *New Frontiers in Allergy and Immunology: From Bench to Clinic* with colleagues in Baltimore.

Michael B. Foggs, MD, FAAAAI
Program Chair

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Meeting QR Code



This "QR Code" enables your smartphone to instantly access the ACAAI Annual Meeting website.

To use it, you'll need to download a free QR reader app (available from your phone's application store) if you don't already have one. Next, scan the QR Code into the reader app and you'll be instantly connected to the College's Meeting Website.

ACAAI Annual Meeting
http://www.acaai.org/annual_meeting/Pages/default.aspx

Register online at
www.acaai.org

Annual Scientific Meeting Information

Housing Information

The ACAAI Annual Scientific Meeting will be held at the Baltimore Convention Center and the Hilton Baltimore Hotel. The convention hotels include the Hilton Baltimore, Hyatt Regency, Sheraton Inner Harbor, Baltimore Marriott Inner Harbor and Renaissance Harborplace hotels. All hotels are within walking distance to the Convention Center.

Hotel reservations must be made through the ACAAI Housing Bureau either online via the internet, by phone, fax or mail using the housing form. A credit card guarantee is required. The hotels will not accept reservations directly.

For best availability, make your reservation via the internet at www.acaai.org.

Internet: www.acaai.org

Phone: (800) 282-6632 or (410) 837-4636
Monday – Friday, 8:30 am – 5:30 pm EST

Fax: Fax a completed housing form, one form per room, to:
(410) 659-8398

Mail: Mail a completed housing form to:
Visit Baltimore / ACAAI Housing
100 Light Street, 12th Floor
Baltimore, MD 21202

Room Rates:	Hilton Baltimore	\$229 Single / Double
	Hyatt Regency Baltimore	\$225 Single / Double
	Sheraton Inner Harbor	\$222 Single / Double
	Marriott Inner Harbor	\$219 Single / Double
	Renaissance Harborplace	\$209 Single / Double

For additional housing questions, please call the ACAAI Housing Bureau at (410) 837-4636 or email to conventionhousing@baltimore.org.

The deadline for reservations is Monday, October 7, 2013.

Hotel reservations / rate availability are not guaranteed after the room block is full or after October 7, 2013. Please register early – only a limited number of rooms are available at each hotel.

ACAAI Official Travel Agency

To book your airline reservation, call ACAAI's official travel agency, Uniglobe Preferred Travel, at 1-800-626-0359 and after the prompt, dial "0" (M-F, 8:30 am – 5:30 pm CST).

Baltimore Information

Click [here](#) for a comprehensive website featuring Baltimore information and local attractions. This website includes a convention concierge service and a restaurant discount link, as well as a Baltimore iPad app.

Child Care Services

Please contact the concierge at the hotel at which you are staying for a list of bonded independent babysitters and babysitting agencies.

Note: Children under 12 are not admitted to the Scientific Sessions or the exhibit area.

Registration Information

Your registration fee includes access to Plenary, Symposia, Concurrent Sessions, Exhibit Hall and various social events. It does not include the optional Fundraising Dinner, MTP Breakfasts, Workshops or other courses with a separate registration fee.

Because of limited seating capacity, admission to all general sessions will be on a first-come, first-served basis. Pre-registration is not required unless otherwise noted.

Sessions that may be of special interest to young physicians are identified throughout this program with a **Y**.

Exhibit Hours

Saturday, November 9, 9:45 am – 4:00 pm

- AM and PM refreshment breaks
- Lunch break in the exhibit hall

Sunday, November 10, 9:45 am – 4:00 pm

- AM and PM refreshment breaks
- Lunch break in the exhibit hall

Monday, November 11, 9:45 am – 1:30 pm

- AM refreshment break
- Lunch break in the exhibit hall



Photo courtesy of Visit Baltimore

Education Information

This activity is supported by educational grants from commercial interests. Complete information will be provided to participants prior to the activity.

Target Audience

- All practicing allergists/immunologists
- Fellows in allergy/immunology training programs
- Primary care physicians who care for allergy patients
- Allied health professionals in the field of allergy and immunology

Overall Educational Objectives

At the conclusion of this activity, participants should be able to:

- Identify major advances in key areas of cutting-edge research in immunologic mechanisms and allergic responses including anaphylaxis and pathophysiology of the upper airways, lungs, eyes, skin, and gastrointestinal tract
- Demonstrate knowledge of basic processes linking molecular and cellular biology and genetics with allergic pathophysiology and immunodeficiency
- Translate emerging clinical science principles to clinical practice in patients with allergic and immunologic disorders
- Evaluate and implement state-of-the-art diagnostic and therapeutic strategies for treating patients with allergic and immunologic diseases
- Explain the impact of environmental exposures and external influences on patients with allergic disorders
- Recognize emerging trends in the prevalence of allergic and immunologic disorders and discuss their impact on public health
- Evaluate the impact of new diagnostic and therapeutic strategies on healthcare costs and outcomes
- Discuss processes, tools and technologies for the efficient allergy and immunology practice

Accreditation and Designation



The American College of Allergy, Asthma & Immunology (ACAAI) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The American College of Allergy, Asthma & Immunology (ACAAI) designates this live activity for a maximum of **40.0 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This continuing medical education activity has been reviewed by the American Academy of Pediatrics and is acceptable for a maximum of **40.0 AAP credits**. These credits can be applied toward the AAP CME/CPD Award available to Fellows and Candidate Members of the American Academy of Pediatrics.

Special Needs

In compliance with the Americans with Disabilities Act, ACAAI requests that participants in need of special accommodation submit a written request to ACAAI well in advance.



Photo courtesy of Visit Baltimore

Maintenance of Certification

Through its responsibility to provide quality CME to its membership, the ACAAI continues its support of the ABAI, which credentials and evaluates allergy and immunology specialists. Since 1977, ABAI has offered its Diplomates a recertification process to demonstrate their efforts in continuing education. In 2009, ABAI transitioned to the more comprehensive Maintenance of Certification (ABMS MOC®) program.

Linking the education content of the ACAAI Annual Scientific Meetings to the MOC® program is one way ACAAI helps its members provide ABAI with evidence of their commitment to lifelong learning. Ultimately, CME activities for which MOC® credit is awarded may be cross-referenced to the ABAI examination content outline, available on the ABAI website www.abai.org. Members are encouraged to select areas of interest from the program, which will enhance their knowledge of state-of-the-art allergy/immunology and improve the quality of patient care.

ACAAI will assist Allergy/Immunology Training Programs with additional curricular resources and assessment measures that may be used to help meet their requirements for assessing competency in the six core areas as designed by the ACGME. The six core competencies include:

- 1 Patient Care** — the ability to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health:
 - data gathering
 - history taking
 - patient examination
 - diagnosis
 - interpretation/decision-making/assessment
 - management/treatment plans
 - preventive care
 - procedures
- 2 Medical Knowledge** — the knowledge about established and evolving biomedical, clinical, and cognate sciences and the application of this knowledge to patient care:
 - general principles/concepts/theories
 - applied basic sciences
 - applied biomedical sciences
 - applied clinical knowledge
 - epidemiology and psychosocial behavioral sciences
 - population-based medicine
- 3 Practice-based Learning and Improvement** — the ability to investigate and evaluate patient care practices, appraise and assimilate scientific evidence, and improve their patient care practices:
 - benchmarks/best practices
 - practice related quality improvement
 - evidence-based practice/medicine
 - continuing professional development/continuing medical education
 - practice self-assessment
 - information technology/medical informatics
 - teaching and learning and lifelong learning
- 4 Interpersonal and Communication Skills** — the ability to demonstrate interpersonal and communication skills that result in effective information exchange and collaboration with patients, their families, and other health professionals:
 - teaming and team leadership skills (interprofessional, multidisciplinary)
 - effective communicator and listener
 - caring, respectful behavior
 - written and verbal communication skills
 - educating/counseling patients and family members
 - teaching skills
- 5 Professionalism** — reflects a commitment to carrying out professional responsibilities, adherence to ethical principles, and sensitivity to a diverse patient population:
 - physician accountability
 - humanistic qualities (respect, compassion, integrity)
 - professional ethics
 - socio-cultural factors (sensitivity to culture, diversity, gender, age, disabilities)
 - advocacy for and responsive to patient needs
 - commitment to excellence and quality care
 - mentorship and role-modeling
- 6 System-based Practice** — an awareness of and responsiveness to the larger context and system of healthcare, and the ability to call effectively on other resources in the system to provide optimal health care:
 - patient safety
 - cost-effective care
 - management of resources
 - medical errors
 - continuity of care
 - healthcare delivery and systems of care models
 - utilization issues
 - risk management
 - electronic record keeping
 - management and leadership skills

SEPARATE REGISTRATION FEE • REGISTER ONLINE OR FORMS AVAILABLE AT WWW.ACAAI.ORG

Immunotherapy Conference: Emerging Forms of Immunotherapy

8:00 am – 5:30 pm

Moderators: Kevin P. McGrath, MD, FAAAAI and Talal M. Nsouli, MD, FAAAAI

8:00 am	Welcome and Introductions	1:30 pm	SLIT vs. SCIT: Assessment of Randomized Controlled Trials
8:10 am	What Constitutes Clinically Meaningful Effect: Findings From Recent Clinical Trials With Sublingual Immunotherapy (SLIT) Peter S. Creticos, MD		Michael R. Nelson, MD, PhD, FAAAAI
8:50 am	Where and When to Consider SLIT Michael S. Blaiss, MD, FAAAAI	2:10 pm	Accelerated Immunotherapy Schedules Jay M. Portnoy, MD, FAAAAI
9:30 am	Questions and Discussion	3:00 pm	Questions and Discussion
10:00 am	Refreshment Break	3:30 pm	Refreshment Break
10:30 am	Recent Findings in Pediatric Clinical Trials With SLIT David P. Skoner, MD, FAAAAI	4:00 pm	Novel Forms of Immunotherapy Thomas B. Casale, MD, FAAAAI
11:10 am	Long Term Outcomes in SLIT: Perennial vs. Discontinuous Treatment Linda S. Cox, MD, FAAAAI	5:00 pm	Questions and Discussion
Noon	Questions and Discussion	5:30 pm	Adjourn
12:30 pm	Lunch (on your own)		

Time: TBD

**Corporate
Forums**

NOT FOR
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Register online at
www.acaai.org

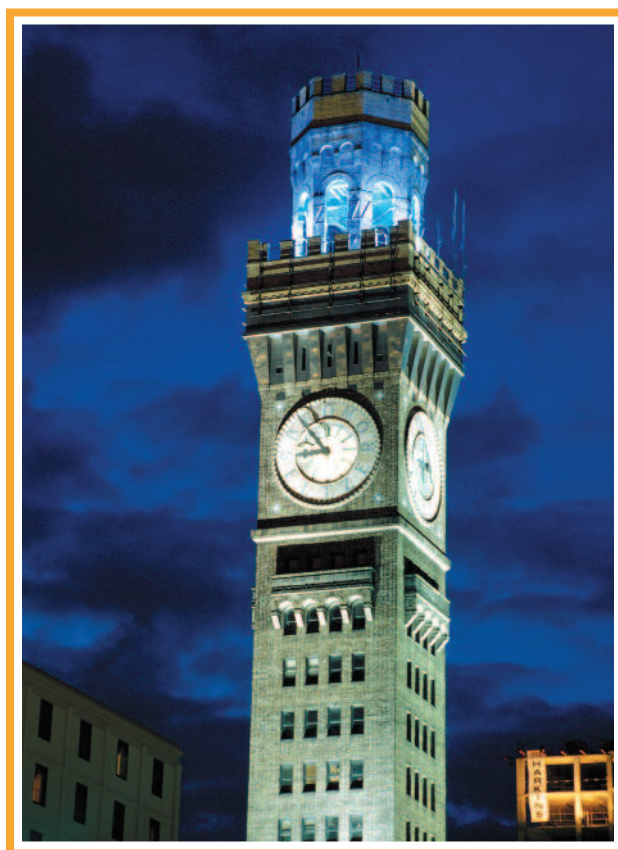


Photo courtesy of Visit Baltimore

SEPARATE REGISTRATION FEE • REGISTER ONLINE OR FORMS AVAILABLE AT WWW.ACAAI.ORG
(YOU MUST BE REGISTERED FOR THE ANNUAL SCIENTIFIC MEETING TO ENROLL IN THE ANNUAL LITERATURE REVIEW.)

Everything You Should Have Read Last Year, but Didn't!

7:45 am – 3:45 pm

Chair: Mark T. O'Hollaren, MD, FAAAAI

To help you keep abreast of the latest clinical developments in allergy and immunology, AAAAAI will continue its highly successful Literature Review Program. It's a review of the most important, clinically focused literature of our specialty published between October 2012 and August 2013, with emphasis on clinical relevance.

Faculty includes allergy/immunology training program directors and specialists in practice.

Morning Session

7:45 – 11:30 am

Moderator: James T. Li, MD, PhD, FAAAAI

7:45 am	Basic Immunology and Genetics for the Allergist David A. Khan, MD, FAAAAI	10:00 am	Update on Skin Diseases: Urticaria, Angioedema and Other Skin Disorders Marc A. Riedl, MD, MS
8:15 am	Anaphylaxis, Drug Allergy and Stinging Insect Hypersensitivity Anthony Montanaro, MD, FAAAAI	10:30 am	Update in Pediatric Allergy John M. Kelso, MD, FAAAAI
8:45 am	Update in Clinical Immunology John M. Routes, MD, FAAAAI	11:00 am	Update on Infectious Diseases, Antimicrobials and Vaccines Michael S. Blaiss, MD, FAAAAI
9:15 am	Asthma and Lower Respiratory Diseases James T. Li, MD, PhD, FAAAAI	11:30 am	Lunch (on your own)

Afternoon Session

1:00 – 3:45 pm

Moderator: Mark T. O'Hollaren, MD, FAAAAI

1:00 pm	Immunotherapy Harold S. Nelson, MD, FAAAAI	2:45 pm	Rhinitis and Sinusitis Richard A. Nicklas, MD, FAAAAI
1:30 pm	Food and Additives Allergy Vivian Hernandez-Trujillo, MD, FAAAAI	3:15 pm	The Ten Best Articles in the Specialty of Allergy Mark T. O'Hollaren MD, FAAAAI
2:00 pm	Occupational and Environmental Allergy Mark S. Dykewicz, MD, FAAAAI	3:40 pm	Questions and Discussion
		3:45 pm	Adjourn

Seasonal Allergic Rhinitis: Where Are We Today and Where Are We Going?

Moderator: James L. Sublett, MD, FAAAAI

8:30 – 10:30 am

Symposium

Welcome and Introductions

**Options in the Treatment of
Seasonal Allergic Rhinitis: Is OTC Good
Enough or Does the Allergist Need to
be Involved?**

Pro: Allen T. Luskin, MD, FAAAAI

Con: Eli O. Meltzer, MD, FAAAAI

**Biologics in the Treatment of Seasonal
Allergic Rhinitis**

Pro: Thomas B. Casale MD, FAAAAI

Con: Bobby Q. Lanier, MD, FAAAAI

Questions and Panel Discussion

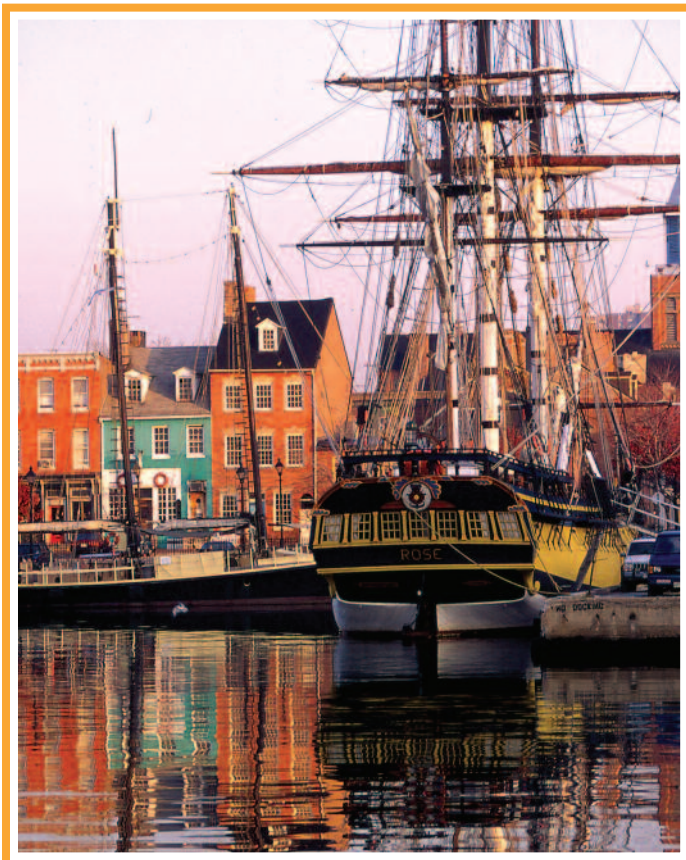


Photo courtesy of Visit Baltimore

Register online at
www.acaai.org

Management of the Patient With Hereditary Angioedema: The Evolution of Best-Practice Care

11:30 am – 1:30 pm

*Jointly Sponsored by the American College of Allergy, Asthma & Immunology (ACAAI)
and the American Association of Certified Allergists and Immunologists (AACAI)*

This activity is supported by an independent educational grant from ViroPharma

Target Audience: This educational activity has been designed for allergists/immunologists and other healthcare providers involved in the care of patients with hereditary angioedema (HAE).

Learning Objectives: Upon completion of this session, participants should be able to: 1) describe the molecular mechanisms contributing to the pathophysiology of clinically-recognized types of HAE; 2) implement consensus guideline recommendations to achieve early and accurate diagnosis of HAE; 3) review evidence-based treatments for on-demand care and prophylaxis of patients with hereditary angioedema; and 4) describe patient education strategies toward minimizing attack risk.

Accreditation: This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the American College of Allergy, Asthma & Immunology (ACAAI) and the American Association of Certified Allergists and Immunologists (AACAI). The American College of Allergy, Asthma & Immunology (ACAAI) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The American College of Allergy, Asthma & Immunology (ACAAI) designates this live activity for a maximum of 2.0 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

11:30 am – 1:30 pm

Luncheon Symposium

It is critical that allergy and immunology specialists remain up-to-date on the latest information for the appropriate care of patients with HAE. This program will review the molecular mechanisms that contribute to the pathophysiology of HAE, strategies for diagnosis, and evidence-based treatments for patients with HAE. A critical question is, "When is it appropriate to transition a patient with HAE from on-demand to prophylactic therapy?" An interactive case study and audience response questions will be incorporated into the program to address this issue as well as other important points of care over time.

Moderator: Marianne Frieri, MD, PhD, FAAAAI, President, AACAI

HAE Overview and Burden

Marianne Frieri, MD, PhD, FAAAAI

Clinical Strategies for a Screening and Diagnosis of HAE

Marc A. Riedl, MD, MS

Evaluating Treatment Options for Patients With HAE

Paula J. Busse, MD

Prophylactic Management of HAE: When Is It Appropriate?

William R. Lumry, MD, FAAAAI

Clinical Video Case Study Review

William R. Lumry, MD, FAAAAI, Facilitator
Faculty Panel

Questions and Discussion

The Allergist's Role in Anaphylaxis: Perception versus Reality

Moderator: TBD

1:45 – 3:45 pm
Symposium

Welcome and Introductions
How Allergists Manage Anaphylaxis Today – Findings of the ACAAI Survey on Anaphylaxis: Procedures and Guidelines
Paul J. Dowling, MD, FAAAAI
Update of the Practice Parameter on Anaphylaxis: Are Allergists Practicing in Accordance With the Guidelines
John J. Oppenheimer, MD, FAAAAI
Where Do We Go From Here: How Can We Help Improve Our Patients' Outcomes?
Stanley M. Fineman, MD, MBA, FAAAAI
Panel Discussion

Allergen Immunotherapy and Asthma

Moderators: Ignacio Ansotegui, MD and Myron J. Zitt, MD, FAAAAI

4:00 – 6:00 pm
INTERASMA/ACAAI International Symposium

Welcome and Introductions
International New Developments in Sublingual Immunotherapy for Allergic Rhinitis and Asthma
Krzysztof Kowal, MD, PhD
Safety and Efficacy of Sublingual Immunotherapy for Pediatric Asthma
Carlos Baena Cagnani, MD
Immunoadjuvants for Allergen Immunotherapy for Allergic Rhinitis and Asthma
Lawrence M. DuBuske, MD, FAAAAI
Questions and Discussion

House of Delegates Meeting & Town Hall Forum

4:00 – 6:00 pm

Plan to attend the House of Delegates Town Hall Forum. Pressing issues in allergy health care will be discussed.

4:00 pm **Welcome and Call to Order**
Lawrence M. DuBuske, MD, FAAAAI
Speaker, HOD
Richard W. Weber, MD, FAAAAI
ACAAI President
Michael B. Foggs, MD, FAAAAI
ACAAI President-Elect

4:10 pm **Approve 2012 HOD Minutes**

4:15 pm **Update on the JCAAI**
Richard W. Honsinger, MD, MACP, FAAAAI
JCAAI President

4:30 pm **A Paradigm Shift in Medical Education**
Darrell G. Kirch, MD
President and Chief Executive Officer, Association of American Medical Colleges

4:50 pm **New FDA Developments: Update on the Changing Landscape of Allergy Extracts**
Jay Slater, MD
Director of FDA's Division of Bacterial, Parasitic and Allergenic Products

5:10 pm **New Developments at the FDA: Update on Current Status of Issues Impacting the Practicing Allergist**
TBD

5:30 pm **Quorum Call**

5:35 pm **Election of Officers**

5:40 pm **Resolutions**

5:50 pm **New Business**

6:00 pm **Adjourn**

NOT FOR CREDIT

American Association of Allergists and Immunologists of Indian Origin

Annual Meeting and Dinner Symposium

6:00 – 9:00 pm

Moderator: Mansi Kanuga, MD,
Mayo Clinic Health System

Learning Objectives: Upon completion of this session, participants should be able to: 1) describe the optimal pharmacologic therapy and delivery device for patients with COPD; and 2) explain the prevalence, severity, geographic distribution, economic and policy impact of childhood food allergies in the US.

COPD: Identifying the Appropriate Delivery of Pharmacologic Therapy in Improving Patient Outcomes
Robert Wise, MD, Johns Hopkins Medicine

Childhood Food Allergy: Prevalence, Management and Impact

Ruchi Gupta, MD, Northwestern
University Feinberg School of Medicine

NOT FOR CREDIT

Time: TBD

Corporate Forum

NOT FOR CREDIT

Other Friday Activities

8:00 am – 4:45 pm **Office Administrators Course**
(page 22)

8:00 am – 4:45 pm **Advanced Practice Health Care Providers Course** (page 23)

8:00 am – 5:30 pm **Workshops** (page 16)

3:30 – 5:30 pm **FIT Program** (page 21)

5:30 – 6:30 pm **FIT Business Meeting** (page 21)

6:30 – 7:30 pm **FIT Welcome Reception** (page 21)

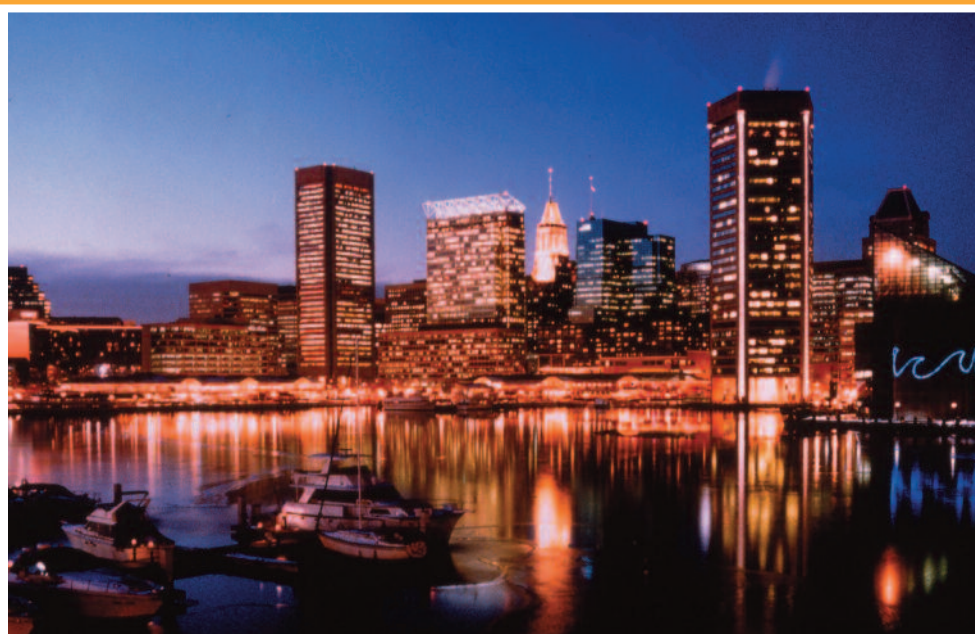


Photo courtesy of Visit Baltimore

Register online at
www.acaai.org

Opening Ceremony and Welcome Announcements

- 7:45 – 8:10 am
- Richard W. Weber, MD, FAAAAI
AAAAI President
 - Michael B. Foggs, MD, FAAAAI
AAAAI President-Elect and Program Chair
 - Mrs. Ellen R. Portnoy
Alliance President

Expanding the Role of the Allergist

Moderators: Timothy J. Craig, DO, FAAAAI and
Lyndon E. Mansfield, MD, FAAAAI

8:10 – 10:30 am

Plenary

Welcome and Introductions

Genomics, Microbiomics and Nanomedicine

Larry Borish, MD, FAAAAI

The Allergist as Virologist: From HIV to Dengue Fever

Thomas A.E. Platts-Mills, MD, PhD, FAAAAI

Translating Recent Advances in Basic Immunology to Clinical Immunology

Joseph A. Bellanti, MD, FAAAAI



Lester Mittelstaedt Lecture

The Role of the Innate Immune Response in Asthma: New Clinical Applications

Leonard B. Bacharier, MD, FAAAAI

Questions and Discussion

COPD and Asthma: Exploring Immunopathophysiological Mechanisms

Moderators: Bradley E. Chipps, MD, FAAAAI and
Travis A. Miller, MD, FAAAAI

11:00 am –
12:30 pm

Plenary

Welcome and Introductions



John P. McGovern Lecture

The Immunology of COPD

James T. Li, MD, PhD, FAAAAI

Severe Asthma: Identifying Mechanisms to Inform Therapy

Stanley J. Szefler, MD, FAAAAI

COPD and Asthma: Revisiting the Dutch Hypothesis

Monica Kraft, MD

Questions and Discussion

The Great Raft Debate: The Eyes Have It: Which Eye Disorder Poses the Greatest Therapeutic Challenge?

Moderators: William K. Dolen, MD, FAAAAI and
David R. Weldon, MD, FAAAAI

1:30 – 3:00 pm

Plenary

Giant Papillary Conjunctivitis

William E. Berger, MD, MBA, FAAAAI

Vernal Keratoconjunctivitis

Leonard Bielory, MD, FAAAAI

Episcleritis

Don A. Bukstein, MD, FAAAAI

Dermatoconjunctivitis

Allan T. Lusk, MD, FAAAAI

Questions and Discussion

Vaccines as Tools in the Evaluation of Primary Immune Deficiency Diseases

Moderator: TBD

3:30 – 5:30 pm
Symposium

Welcome and Introductions

Presenting Signs and Symptoms of Patients With Recurrent Infections: Guidance for the Differential Evaluation of Immune Deficiency Diseases
TBD

Vaccine Responses in the Evaluation of Patients With B-Cell Immune Deficiency
TBD

Approach to Treatment With Replacement Ig Therapy
TBD

Questions and Discussion

22nd Annual FIT Bowl Competition

All Registrants Are Welcome!

5:00 – 7:00 pm

All physicians, young and old, are invited to participate in the most interesting, fun-filled learning experience of the convention. It's the 22nd Annual FIT Bowl Competition.

This entertaining program – patterned after the old "College Bowl" TV quiz show – will pit various allergy training program teams against each other as they answer serious and not-so-serious questions about their specialty. **Refreshments and Snacks!**

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Register online at
www.acaai.org

President's Welcome Reception & Awards Ceremony

7:30 – 9:00 pm

The College invites all registrants to the ACAAI President's Welcome Reception and Awards Ceremony where we will recognize our 2013 Award recipients and formally welcome our newly-approved Fellows. It's the perfect place to catch up with old friends, make new acquaintances and meet the ACAAI President, President-Elect and the Alliance President.

This event will begin at 7:30 pm with refreshments and great food and will be followed by a short program where our new Fellows will be honored for their accomplishments and invited to come forward and receive their certificates. We will also recognize the recipients of the ACAAI's Distinguished Fellow, International Distinguished Fellow, Distinguished Service, Von Pirquet and Woman in Medicine awards.

Finally, we'll introduce this year's winner of the College's prestigious Gold Headed Cane Award.

Other Saturday Activities

8:00 am – 4:45 pm **Allied Health Professionals Course**
(pages 25-27)

9:45 am – 4:00 pm **Exhibit Hall Open**

12:20 – 1:15 pm **Training Program Directors' Luncheon**

12:30 – 1:30 pm **Poster Sessions**

3:30 – 7:00 pm **Workshops (pages 16-18)**

6:00 – 7:00 pm **Alliance International Reception**

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SUNDAY FUNDRAISING DINNER (page 30)

Please join us for a dinner and a performance featuring **Michael Cavanaugh**.

"The new voice of the American Rock and Roll Songbook!"

– *Billboard Magazine*

[CLICK TO SEE VIDEO →](#)



Exciting Timely Issues in Food Allergy

*Moderators: Alessandro Fiocchi, MD, FAAAAI (SC) and
Karen A. Freedle, MD, MPH, FAAAAI*

- 8:30 – 10:00 am
Plenary
- Welcome and Introductions**
 - Can Food Allergy Be Prevented?**
Amal H. Assa'ad, MD, FAAAAI
 - You Can Have Allergy to Food and Eat It Too!**
Sami L. Bahna, MD, DrPH, FAAAAI
 - Food Immunotherapy: Latest Information and Where Do We Go From Here?**
A. Wesley Burks, MD, FAAAAI
 - Questions and Discussion**

Chronic Rhinosinusitis: Recent Advances

*Moderators: Lanny J. Rosenwasser, MD, FAAAAI and
Richard W. Weber, MD, FAAAAI*

- 1:00 – 3:00 pm
**WAO/AAAAI
International
Symposium**
- Welcome and Introductions**
 - Phenotypes and Endotypes in Chronic Rhinosinusitis**
Claus Bachert, MD
 - IgE, the Microbiome and Chronic Rhinosinusitis**
Ruby U. Pawankar, MD, PhD
 - Pharmacotherapy for Chronic Rhinosinusitis**
Eli O. Meltzer, MD, FAAAAI
 - Questions and Discussion**

Navigating the Rapids of the Regulatory Alphabet Soup: Survival Tips for the Practicing Allergist

*Moderators: Daniel Ein, MD, FAAAAI and
Kathleen R. May, MD, FAAAAI*

- 10:30 am – noon
Plenary
- Welcome and Introductions**
 - Medicare Physician Quality Reporting System (PQRS): Maximizing Practice Revenues by Avoiding Penalties and Acquiring Bonuses**
Shari M. Erickson, MPH
 - The Sunshine Act: What Allergists Need to Know Now**
Thomas Sullivan, BS
 - Accountable Care Organizations (ACOs): How Do the Allergists Fit In?**
Kavita Patel, MD
 - Questions and Discussion**

eNO, Small Airways Inflammation and Risk for Asthma Exacerbations

Moderator: TBD

- 3:30 – 5:30 pm
Symposium
- Welcome and Introductions**
 - Recognizing Small Airway Dysfunction by Impulse Oscillometry and eNO in Asthmatic Patients**
Nemr S. Eid, MD
 - The Use of eNO in Evaluating Small Airways Inflammation and Control in Asthma**
James L. Sublett, MD, FAAAAI
 - Now That You've Identified It, How to Best Treat Small Airway Inflammation in Asthma?**
Phillip L. Lieberman, MD, FAAAAI
 - Questions and Discussion**

Other Sunday Activities

- | | | | |
|-------------------|---|-----------------|--|
| 6:30 am – 5:30 pm | Workshops (pages 18-20) | Noon – 3:00 pm | Doctors' Job Fair |
| 7:00 – 8:15 am | Meet the Professor Breakfasts (page 15) | 12:30 – 3:00 pm | Alliance Annual Business Meeting and Luncheon |
| 8:00 am – noon | Allied Health Professionals Course (pages 25-27) | 1:00 – 3:00 pm | Concurrent Sessions |
| 9:45 am – 4:00 pm | Exhibit Hall Open | 7:00 pm | Fundraiser Reception and Dinner (page 30) |
| Noon – 1:00 pm | Poster Sessions | | |



Special Issues in Women With Atopy and Autoimmune Diseases

Moderators: Richard G. Gower, MD, FAAAAI and Nancy K. Ostrom, MD, FAAAAI

8:30 – 10:00 am

Plenary

Welcome and Introductions

Gender Differences in Allergic and Immunologic Disease States

Renata J.M. Engler, MD, FAAAAI

Preventing Allergy: What Can Be Done During Pregnancy and Breastfeeding

Kirsi Jarvinen-Seppo, MD, PhD

Hormonal Influence on Atopy and Autoimmune Disease

Gailen D. Marshall, MD, PhD, FAAAAI

Questions and Discussion

Immunology Updates in Other Specialties: What Allergists Need to Know

Moderators: John J. Oppenheimer, MD, FAAAAI and Janna M. Tuck, MD, FAAAAI

10:30 am – 12:15 pm

Plenary

Welcome and Introductions

Rheumatology

Clifton O. Bingham, III, MD

Cardiology

Gurusher S. Panjra, MD

Gastroenterology

John O. Clarke, MD

Endocrinology

Jennifer Mammen, MD

Neurology

Peter A. Calabresi, MD

Dermatology

Grant J. Anhalt, MD

Questions and Discussion

Annual Business Meeting

3:00 – 4:00 pm Richard W. Weber, MD, FAAAAI, Presiding

All Registrants Invited

4:00 pm



Bela Schick Lecture

The Joy of Practicing Allergy
Stephen A. Tilles, MD, FAAAAI

Current Trends in Rhinitis Assessment and Therapy

Moderators: Meagan W. Shepherd, MD and Ketan K. Sheth, MD, FAAAAI

4:30 – 6:00 pm

Plenary

Welcome and Introductions



Bernard Berman Memorial Lecture

New Advances in Allergen Immunotherapy: Modified Allergens/Adjuvants/Peptides/SLIT Constructs
Peter S. Creticos, MD

New Advances in Defining Chronic Rhinitis Subtypes: One Size Does Not Fit All

Jonathan A. Bernstein, MD, FAAAAI

New Advances in Understanding the Relationship Between Headache and Rhinitis

Michael A. Kaliner, MD, FAAAAI

Questions and Discussion

6:00 pm

Meeting Adjourns

Other Monday Activities

7:00 – 8:15 am

Meet the Professor Breakfasts (page 15)

Noon – 1:00 pm

Women in Medicine Luncheon (page 31)

8:00 am – 3:00 pm

Workshops (page 20)

1:00 – 3:00 pm

Concurrent Sessions

9:45 am – 1:30 pm

Exhibit Hall Open

Meet the Professor Breakfasts

Sunday & Monday, November 10 & 11

PLEASE REGISTER ONLINE OR FORMS AVAILABLE AT WWW.ACAAI.ORG • FEE \$40 (FITS \$20) • LIMIT 30

*These informal, small group discussion sessions are designed to facilitate interaction between the presenter and attendees.
A continental breakfast is provided and pre-registration is required.*

Sunday

7:00 – 8:15 am

S1

Office Evaluation of Drug Allergy

David A. Khan, MD, FAAAAI and
Stephen A. Tilles, MD, FAAAAI

S2

Food Allergy: Controversies in Diagnosis

A. Wesley Burks, MD, FAAAAI and
John M. Kelso, MD, FAAAAI

S3

Vitamin D in Allergic and Immune Disorders

Michael B. Foggs, MD, FAAAAI and
Mitchell R. Lester, MD, FAAAAI

S4

Intermittent Therapy

Leonard B. Bacharier, MD, FAAAAI and
Don A. Bukstein, MD, FAAAAI

S5

Severe Asthma

Thomas A.E. Platts-Mills, MD, PhD, FAAAAI
and Stanley J. Szefler, MD, FAAAAI

S6

Genetics in Asthma and Allergic Disease

Kathleen C. Barnes, PhD and
Larry Borish, MD, FAAAAI

S7

Hereditary Angioedema

Aleena Banerji, MD and
H. Henry Li, MD, PhD, FAAAAI

S8

Assessment of Airway Reactivity: Mannitol vs. Methocholine

Christopher C. Randolph, MD, FAAAAI
and TBD

S9

Exercise-Induced Anaphylaxis and Food-Dependent Exercise-Induced Anaphylaxis

David M. Lang, MD, FAAAAI and
Phillip L. Lieberman, MD, FAAAAI

S10

Novel Therapies for Chronic Urticaria and Angioedema

Thomas B. Casale, MD, FAAAAI and
William R. Lumry, MD, FAAAAI

S11

Indoor Allergies and Persistence of Asthma

Elizabeth C. Matsui, MD, MHS and
Jay M. Portnoy, MD, FAAAAI

Monday

7:00 – 8:15 am

M1

Chronic Rhinosinusitis

Talal M. Nsouli, MD, FAAAAI and
Sheldon L. Spector, MD, FAAAAI

M2

Evaluation of Immunodeficiency

Mark Ballou, MD, FAAAAI and
I. Celine Hanson, MD, FAAAAI

M3

Does Phenotype/Endotype Identification Help in the Treatment of Asthma?

Bradley E. Chipps, MD, FAAAAI and
Lanny J. Rosenwasser, MD, FAAAAI

M4

When to Suspect and How to Diagnose and Treat Pediatric Cutaneous and Systemic Mastocytosis

Fred Hsieh, MD and
Lawrence B. Schwartz, MD, PhD, FAAAAI

M5

EIB: Update for Recreational and Competitive Athletes

William S. Silvers, MD, FAAAAI and
William W. Storms, MD, FAAAAI

M6

Yellow Zones Interventions

Chitra Dinakar, MD, FAAAAI and
John J. Oppenheimer, MD, FAAAAI

M7

What Is the Current Status of SLIT?

Michael S. Blaiss, MD, FAAAAI and
Harold S. Nelson, MD, FAAAAI

M8

Cough in Children and Adults

Alan B. Goldsobel, MD, FAAAAI and
David R. Weldon, MD, FAAAAI

M9

Eosinophilic Gastrointestinal Disease

Amal H. Assa'ad, MD, FAAAAI and
Karen A. Freedle, MD, MPH, FAAAAI

M10

The Use of Social Media in Your Practice

Tao T. Le, MD, MHS, FAAAAI and
J. Allen Meadows, MD, FAAAAI

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Friday

W-1

A Practical Approach to Aeroallergen Identification

8:00 am – 3:00 pm

Upon completion of this session, participants should be able to: 1) set up a sampling station to collect airborne pollen and fungal spores; 2) recognize the most common types of pollen found in the atmosphere; and 3) discuss the most common types of fungal spores found in the atmosphere.

Fee: \$100 (FITs \$50). Lunch on own. Limit 50.

Estelle Levetin, PhD and Richard W. Weber, MD, FAAAAI

W-2

Allergy Myths and Misperceptions

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) describe common myths and misperceptions regarding allergies; 2) train health care team members to appropriately discuss myths and misperceptions with their patients; and 3) help patients differentiate between evidence-based care and misperceptions regarding allergies.

Fee: \$60 (FITs \$25). Limit 50.

Bryan L. Martin, DO, FAAAAI and David R. Stukus, MD

W-3

Environmental Allergies: Who, What, Where

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) review epidemiology of exposures in multiple environments; 2) review state of the art on environmental risk factors and disease outcomes; 3) discuss intervention strategies and evidence known to reduce and prevent disease outcomes; and 4) support future and ongoing research.

Fee: \$60 (FITs \$25). Limit 50.

Elizabeth C. Matsui, MD, MHS and

Wanda Phipatanakul, MD, MS, FAAAAI

W-4

Insect Allergy Update

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) recognize the most common insects that cause reaction in humans; 2) recognize the reactions these insects cause; 3) develop an evaluation and treatment plan; and 4) evaluate how to work with local emergency departments for aftercare of patients seen.

Fee: \$60 (FITs \$25). Limit 50.

Theodore A. Freeman, MD, FAAAAI and

David B.K. Golden, MD, FAAAAI

W-5

Approach to the Diagnosis and Treatment for Adults With Dyspnea

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) take a history that suggests causes of dyspnea; 2) determine what tests are most likely to help diagnose patients with dyspnea; and 3) diagnose the patient with unexplained dyspnea

Fee: \$60 (FITs \$25). Limit 50.

Mark C. Liu, MD and Robert Wise, MD

Saturday

W-6

Severe Asthma

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) describe how severe asthmatics are unique and different, comparing pediatrics & adults; 2) review the evaluation/assessment of patients with severe asthma, comparing pediatrics & adults; and 3) develop a treatment plan for patients with severe asthma.

Fee: \$60 (FITs \$25). Limit 50.

Bradley E. Chipps, MD, FAAAAI and

David M. Lang, MD, FAAAAI

W-7

Food Challenges in Practice

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) describe how to perform an oral food challenge; 2) review indications and reasons for deferment.

Fee: \$60 (FITs \$25). Limit 50.

Sami L. Bahna, MD, DrPH, FAAAAI and

Jennifer S. Kim, MD

*Learning Objectives are subject to change.
Information on MOC to follow.*

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Saturday (continued)

W-8

Patch Me If You Can!

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) identify the varied clinical manifestations of contact dermatitis; 2) describe when and how to do in-office patch testing; and 3) discuss the rationale behind the nuts and bolts of allergen patch testing with standard patch tests and extended panels.

Fee: \$60 (FITs \$25). Limit 50.

David I. Bernstein, MD, FAAAAI and Luz S. Fonacier, MD, FAAAAI

W-9

Eosinophilic Esophagitis: Problem-Based Learning (PBL)

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) discuss the differential diagnosis of eosinophils present in the esophagus on biopsy; 2) initiate the appropriate allergy evaluation for eosinophilic esophagitis; and 3) initiate appropriate medical and dietary treatment for eosinophilic esophagitis.

Fee: \$60 (FITs \$25). Limit 50.

Don A. Bukstein, MD, FAAAAI and Mark Holbreich, MD, FAAAAI

W-10

Coding, Billing and Regulations Necessary to Practice Allergy in 2013 and Beyond – Part 1 of 2

3:30 – 5:30 pm

Upon completion of this session, participants should be able to discuss changes in reimbursement, coding and regulatory information for allergists.

Fee: \$60 (FITs \$25). Limit 50.

Gary N. Gross, MD, FAAAAI and
Richard W. Honsinger, MD, FAAAAI

W-11

Introductory Course in Rhinolaryngoscopy

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) discuss the surgical anatomy of the upper airway, including the nasal cavity, pharynx and larynx; 2) identify normal and abnormal anatomy, as well as disease presentations and post-operative changes found with endoscopic examination of the upper airway; and 3) identify the indications for and the use of the fiber optic rhinoscope in the allergist's office.

Fee: \$60 (FITs \$25). Limit 70.

Seong Cho, MD and Jerald W. Koepke, MD, FAAAAI

W-12

Preparing Your Practice for an EHR

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) demonstrate that an EHR is part of a workflow solution, not just documentation; 2) explain how to plan for evaluating EHR systems and select a vendor; and 3) illustrate how staged implementation of EHR increases the likelihood of success.

Fee: \$60 (FITs \$25). Limit 50.

Melinda M. Rathkopf, MD, FAAAAI and
Richard L. Wasserman, MD, FAAAAI

W-13

Food Allergy Prevention and Treatment: East Meets West

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) discuss the current guidelines for the prevention of food allergy; and 2) discuss therapeutic strategies under investigation for food allergy.

Fee: \$60 (FITs \$25). Limit 50.

Alessandro Fiocchi, MD, FAAAAI (SC) and
Julie Wang, MD

W-14

Website Creation and Social Media

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) summarize the basic steps of starting a website, including getting a domain name, selecting the appropriate website builder for their practice, and personalizing a website; 2) formulate strategies to optimize traffic to their practice website, including development and organization of content, optimizing placement in search engines and use of social networking and other sites to build their practice; 3) discuss the advantages of communicating online with patients and explain how to avoid potential medical-legal risks; and 4) describe the benefits and challenges to an allergy practice of having a dynamic website.

Fee: \$60 (FITs \$25). Limit 50.

G. David Hopper, MD and
J. Allen Meadows, MD, FAAAAI

*Learning Objectives are subject to change.
Information on MOC to follow.*

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Saturday (continued)

W-15

Retirement and Estate Planning for Allergists and Spouses

5:30 – 7:00 pm

This complimentary workshop, developed specifically for allergists, will greatly impact your financial planning strategy. Industry experts will discuss financial management, asset accumulation, asset protection and valuable tax strategies in light of the changing economy, profession and tax laws. You also will learn how changes in the healthcare industry may affect your retirement planning options and what you can do to plan for a financially healthy retirement.

Upon completion of this session, participants should be able to: 1) develop strategies to achieve personal financial goals and realize valuable tax benefits; 2) describe current estate and financial planning issues and how current laws can be used to help allergists fund their retirement, estate and charitable goals; 3) evaluate how the following retirement and estate planning vehicles may benefit their financial plan (charitable bequests, charitable remainder income trusts and charitable lead trusts); 4) discuss a powerful vehicle for supporting the specialty of Allergy and Immunology while helping achieve personal financial goals and realizing valuable tax benefits; and 5) select knowledgeable advisors who can offer guidance on formulating a financial strategy.

Fee: Complimentary. Limit 100.

Kathleen H. Hosty, Financial Advisor, Mueller Financial Services, Inc; Curtis Wiedeman, CLU, ChFC, Financial Advisor, Mueller Financial Services, Inc.; and Nathan Segall, MD, FAAAAI



W-17

Smart Phones, Tablets, Gadgets and Apps in Medical Practice

8:00 – 9:45 am

Upon completion of this session, participants should be able to: 1) discuss the application of iPhone, iPad, Android devices and other mobile technologies in the practice; 2) list mobile apps that can be used in the practice; and 3) identify a process for implementing technology in the practice.

Fee: \$60 (FITs \$25). Limit 50.

Tao T. Le, MD, MHS, FAAAAI and David J. Shulan, MD, FAAAAI

W-18

Coding, Billing and Regulations Necessary to Practice Allergy in 2013 and Beyond – Part 2 of 2

3:30 – 5:30 pm

Upon completion of this session, participants should be able to discuss changes in reimbursement, coding and regulatory Information for allergists.

Fee: \$60 (FITs \$25). Limit 50.

Donald W. Aaronson, MD, JD, MPH, FAAAAI and Gary N. Gross, MD, FAAAAI

W-19

Hot Topics in Pediatric Allergy (SOAI-AAP)

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) discuss the hot topics presented on pediatric allergy; and 2) expand their knowledge base of pediatric allergy hot topics.

Fee: \$60 (FITs \$25). Limit 50.

Chitra Dinakar, MD, FAAAAI and Todd A. Mahr, MD, FAAAAI

W-20

Immunotherapy – Writing the Prescription

3:30 – 5:30 pm

Upon completion of this session, participants should be able to discuss the medical/scientific literature regarding immunotherapy, with specific emphasis on appropriate dosing, cross reactivity, allergen degradation and safety.

Fee: \$60 (FITs \$25). Limit 50.

Bryan L. Martin, DO, FAAAAI and John J. Oppenheimer, MD, FAAAAI

Sunday

W-16

Hands-On Session in Rhinolaryngoscopy

6:30 – 8:30 am

Upon completion of this session, participants should be able to demonstrate the initial skills needed to perform a comprehensive upper airway examination with a fiber optic endoscope. The introductory course (W-11) is a prerequisite.

Fee: \$100 (FITs \$50). Limit 30. Includes Continental Breakfast

Jerald W. Koepke, MD, FAAAAI; Kevin R. Murphy, MD; Grant C. Olson, MD, FAAAAI; Donald W. Pulver, MD, FAAAAI; and Nathan Segall, MD, FAAAAI

*Learning Objectives are subject to change.
Information on MOC to follow.*

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Sunday *(continued)*

W-21

Atopic Dermatitis In-Depth

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) identify common pitfalls in the treatment of eczema, with special emphasis on compliance; 2) describe the rationale for an extended therapeutic ladder for patients' refractory to standard treatments; and 3) evaluate treatments and interventions that have been shown to be of no benefit in the disease.

Fee: \$60 (FITs \$25). Limit 50.

Jennifer S. Kim, MD and Peter Lio, MD

W-22

RADAR (Regional Advocacy Discussion and Response) 2013: To Do and Not To Do

3:30 – 5:30 pm

This complimentary workshop is intended for RADAR representatives that are vetted or in the process of being vetted and will address how to get involved in the program, how to influence legislators, legal considerations with the Affordable Care Act and what's next for ACO's.

Upon completion of this session, participants should be able to: 1) describe effective communication strategies to connect with payers, insurance companies and governmental agencies; 2) discuss the "dos and do nots" of influencing payers, insurance companies and governmental agencies; and 3) develop strategies to connect with and influence other like-minded practitioners.

Fee: Complimentary. Limit 50.

Lawrence M. DuBuske, MD, FAAAAI; Daniel Ein, MD, FAAAAI; Steven L. Kagen, MD, FAAAAI; Kathleen R. May, MD, FAAAAI; and J. Allen Meadows, MD, FAAAAI

W-23

Persistent Cough: Pediatrics and Adult

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) evaluate the patient with chronic cough; 2) describe the differences between a pediatric and an adult patient in this workup; and 3) help develop a treatment plan for the cough.

Fee: \$60 (FITs \$25). Limit 50.

Alan B. Goldsobel, MD, FAAAAI and David R. Weldon, MD, FAAAAI

W-24

Integrative Allergy: CAM Resources and References for the Allergist

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) Discuss the breadth of complementary and alternative medicine (CAM) modalities, such as natural products, mind/body practices, various traditional/non-traditional approaches to medical practice, and stress management options; 2) describe the potential of integrative medicine, which is the practice of integrating evidence-based complementary modalities into one's traditional practice; and 3) utilize the various resources and references available regarding CAM.

Fee: \$60 (FITs \$25). Limit 50.

Gailen D. Marshall, MD, PhD, FAAAAI and William S. Silvers, MD, FAAAAI

W-25

Update in Urticaria and Angioedema

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) describe the differential diagnosis of angioedema without urticaria; 2) discuss the side effects of immunomodulatory agents; 3) discuss the evaluation of patients with urticaria and angioedema; and 4) review the new therapeutic modalities.

Fee: \$60 (FITs \$25). Limit 50.

Stephen C. Dreskin, MD, FAAAAI and Sarbjit Saini, MD

W-26

Immunotherapy: Now and Future

3:30 – 5:30 pm

Upon completion of this session, participants should be able to: 1) discuss the underlying mechanisms and actions of newer modalities of allergen immunotherapy including sublingual constructs, modified allergens, peptide immunotherapy, and various other modalities currently under active clinical investigation in N. America and Europe (Competence); 2) properly evaluate and determine the maintenance treatment dose, the duration of therapy, and the components of treatment (Competence); and 3) initiate appropriate treatment with the relevant therapeutic construct(s) that have recently received regulatory approval for use in the practice setting (Performance).

Fee: \$60 (FITs \$25). Limit 50.

Linda S. Cox, MD, FAAAAI and Peter S. Creticos, MD



*Learning Objectives are subject to change.
Information on MOC to follow.*

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Sunday (continued)

W-27

Food Allergies: What's New

3:30 – 5:30 pm

Upon completion of this session, participants should be able to describe new techniques in the evaluation and management of food allergies.

Fee: \$60 (FITs \$25). Limit 50.

Amal H. Assa'ad, MD, FAAAAI and Pamela Guerrerio, MD

Monday

W-28

Implementing and Optimizing EHR Successfully

8:00 – 9:45 am

Upon completion of this session, participants should be able to: 1) discuss whether they should have computers in their office or rent space from a remote computer to run their electronic health record (EHR) system; 2) describe strategies and identify challenges in successful EHR implementation; 3) discuss how EHR implementation is always a continual process and 4) identify what can be done to optimize their EHR.

Fee: \$60 (FITs \$25). Limit 50.

Russell B. Leftwich, MD and David J. Shulan, MD, FAAAAI

W-29

Skin Biopsy: Procedure and Interpretation of the Report

1:00 – 3:00 pm

Upon completion of this session, participants should be able to: 1) examine the use of punch biopsies to diagnose cutaneous disease; 2) demonstrate skills needed to perform a punch biopsy with optimal results; 3) define common terms used in interpretation of biopsy results; and 4) obtain correct biopsies to enhance diagnostic ability in deciphering immune mediated rashes.

Fee: \$100 (FITs \$50). Limit 50.

Mark Davis-Lorton, MD, FAAAAI and

David R. Weldon, MD, FAAAAI

W-30

Acetaminophen and NSAIDs: Causative Agents in Asthma

1:00 – 3:00 pm

Upon completion of this session, participants should be able to: 1) describe the latest recommendations on the proper use of acetaminophen and NSAIDs in asthma patients (Competence); 2) discuss the pharmacology of acetaminophen and NSAIDs in possibly affecting asthma severity (Competence); and 3) evaluate patients for possible worsening of their asthma related to use of acetaminophen and NSAIDs (Performance).

Fee: \$60 (FITs \$25). Limit 50.

Michael S. Blaiss, MD, FAAAAI and

Joram S. Seggev, MD, FAAAAI

W-31

Dermatology Discussion

1:00 – 3:00 pm

Upon completion of this session, participants should be able to: 1) implement an approach to a patient with skin disease, including the use of patch testing and skin biopsy; 2) categorize the different morphologies of skin lesions; and 3) prescribe appropriate topical and systemic therapies for some common dermatologic diseases.

Fee: \$60 (FITs \$25). Limit 50.

Luz S. Fonacier, MD, FAAAAI and Peter Lio, MD

W-32

Drug Allergies and Eruptions

1:00 – 3:00 pm

Upon completion of this session, participants should be able to: 1) recognize clinical features of various drug hypersensitivity syndromes; 2) develop a systematic approach to evaluating patients with multiple antibiotic allergies; and 3) develop a rational approach to graded dose challenges and induction of drug tolerance procedures.

Fee: \$60 (FITs \$25). Limit 50.

Aleena Banerji, MD and David A. Khan, MD, FAAAAI

W-33

EHR Roundtable

1:00 – 3:00 pm

Upon completion of this session, participants should be able to: 1) discuss the process for evaluating and selecting an EHR; 2) identify resources for implementing an EHR; and 3) list the benefits and challenges of EHR adoption.

Fee: \$60 (FITs \$25). Limit 50.

Tao T. Le, MD, MHS, FAAAAI; Ira Finegold, MD, FAAAAI;

A. Sean McKnight, MD, FAAAAI; David J. Shulan, MD, FAAAAI

and Richard L. Wasserman, MD, FAAAAI

*Learning Objectives are subject to change.
Information on MOC to follow.*

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Friday

- 3:30 – 5:30 pm **FIT General Session**
Transition From Fellowship to Staff
Tao T. Le, MD, MHS, FAAAAI
- Emerging Therapies in Immunotherapy**
Linda S. Cox, MD, FAAAAI

- 5:30 – 6:30 pm **FIT Business Meeting**
6:30 – 7:30 pm **FIT Welcome Reception**

Saturday

- 5:00 – 7:00 pm **FIT Bowl Competition**
- 7:30 – 9:00 pm **AAAAI President's Welcome Reception and Awards Ceremony**

Sunday

- Noon – 3:00 pm **Doctors' Job Fair**
(Pre-registration is required)

Register online at
www.acaai.org

Fellows-in-Training Business Meeting

Friday, November 8 • 5:30 – 6:30 pm

- 5:30 pm **Welcome and Introduction**
Meagan W. Shepherd, MD, Chair,
Fellows-in-Training Committee
- 5:35 pm **FIT Section Update**
Meagan W. Shepherd, MD,
Senior FIT Representative
- Candidate Speeches and Election of Junior FIT Representative**
- 5:50 pm **AAAAI Update**
Richard W. Weber, MD, FAAAAI, AAAAAI President
- Membership in the AAAAAI**
Curtis L. Hedberg, MD, FAAAAI and
Kevin P. McGrath, MD, FAAAAI
Co-Chairs, Membership Recruitment Committee
- AAAAI Alliance**
Mrs. Ellen R. Portnoy, Alliance President
- 6:05 pm **Faculty Development**
Bryan L. Martin, DO, FAAAAI
- ACGME/RRC and FITs**
David B. Peden, MD, FAAAAI
- JCAAI – Why It's Important to Join**
Richard W. Honsinger, MD, MACP, FAAAAI
JCAAI President
- ABAI Certification**
Stephen I. Wasserman, MD, FAAAAI, Chair,
The American Board of Allergy and Immunology

Office Administrators Course

Friday, November 8

SEPARATE REGISTRATON FEE • REGISTER ONLINE OR FORMS AVAILABLE AT WWW.ACAAI.ORG

THIS COURSE MAY BE TAKEN ALONE OR IN CONJUNCTION WITH THE ALLIED HEALTH PROFESSIONALS COURSE.
ALLIED STAFF REGISTRANTS THAT ATTEND THE OFFICE ADMINISTRATORS COURSE AND/OR THE ALLIED HEALTH PROFESSIONALS COURSE
ARE NOT REQUIRED TO PAY THE GENERAL ANNUAL SCIENTIFIC MEETING REGISTRATION FEE.

Target Audience: Office managers, administrators and others involved in the administration of an allergy/immunology/asthma office practice

NOT FOR
CREDIT

Learning Objectives: Upon completion of this session, participants should be able to: 1) discuss legislative issues affecting the allergy/immunology specialty as well as healthcare in general; and 2) describe the use of technology, marketing and benchmarking tools to advance allergy/immunology practices.

General Session

Moderator: Kay Tyler, BS, BA, MBA

8:00 am	Welcome and Introductions James L. Sublett, MD, FAAAAI and Kay Tyler, BS, BA, MBA	10:30 am	Refreshment Break
8:15 am	JCAAI Update Richard W. Honsinger, MD, MACP, FAAAAI	10:45 am	Affordable Care Act J. Allen Meadows, MD, FAAAAI
9:00 am	Meaningful Use Measurements – 2014 Phase 2 Michael Hall, MBA	11:30 am	Developing a Sustainable Culture Weily Soong, MD, FAAAAI
9:45 am	Benchmarks and Measurements Mark L. Corbett, MD, FAAAAI	12:15 pm	Questions and Discussion
		12:30 pm	Lunch (on your own)

Interactive Concurrent Workshops

1:30 – 3:00 pm	OA1 Implementing EHR in Large and Small Practices Praveen Buddiga, MD, FAAAAI and Richard L. Wasserman, MD, FAAAAI	3:15 – 4:45 pm	OA4 Implementing EHR in Large and Small Practices Praveen Buddiga, MD, FAAAAI and Richard L. Wasserman, MD, FAAAAI
Programs OA 1-3		Programs OA 4-6	
	OA2 Billing, Coding and ICD 10 Updates Gary N. Gross, MD, FAAAAI		OA5 Billing, Coding and ICD 10 Updates Gary N. Gross, MD, FAAAAI
	OA3 Practice Marketing: Social Media, Website, Referral Development Warner W. Carr, MD, FAAAAI and Robin Panethere		OA6 Practice Marketing: Social Media, Website, Referral Development Warner W. Carr, MD, FAAAAI and Robin Panethere
3:00 pm	Refreshment Break	4:45 pm	Adjourn

Advanced Practice Health Care Providers Course

Friday, November 8

SEPARATE REGISTRATON FEE • REGISTER ONLINE OR FORMS AVAILABLE AT WWW.ACAAI.ORG

THIS COURSE MAY BE TAKEN ALONE OR IN CONJUNCTION WITH THE ALLIED HEALTH PROFESSIONALS COURSE.
ALLIED STAFF REGISTRANTS THAT ATTEND THE ADVANCED PRACTICE COURSE AND/OR THE ALLIED HEALTH PROFESSIONALS COURSE
ARE NOT REQUIRED TO PAY THE GENERAL ANNUAL SCIENTIFIC MEETING REGISTRATION FEE.

Target Audience: Nurse practitioners, physician assistants, allergy/immunology nurses, other health care providers with extensive experience and physicians

Nursing Accreditation: Provider approved by the California Board of Registered Nursing, Provider Number 14486 for 8.7 contact hours.

General Session

Moderator: Kathy Chojnacki, RN, CPNP

- 8:00 am **Welcome and Introduction**
Deidra H. Sanders, MSN, FNP-Bc
- 8:05 am **Food Allergy: Advancing the Science**
J. Andrew Bird, MD
- 8:55 am **When Food Reactions Aren't Allergy:
Non-IgE Mediated Food Reactions**
Matthew Greenhawt, MD, MBA, MSc
- 9:45 am **Refreshment Break**

Moderator: Charlotte M. Jacobsen, RN, MSN

- 10:00 am **The Co-Morbidities of Asthma: What Could
We Be Missing?**
Mary Lou Hayden, RN, MS, FNP-BC, AE-C
- 10:50 am **Managing Severe Asthma: Can We
Do More?**
Gwen Carlton, DNP, FNP and
Stanley M. Fineman, MD, MBA, FAAAAI
- 11:40 am **Immunotherapy: Fine Tuning the Science**
Jay M. Portnoy, MD, FAAAAI and
Jodi A. Shroba, RN, MSN, CPNP
- 12:20 pm **Questions and Discussion**
- 12:30 pm **Lunch** (on your own)

Learning Objectives: Upon completion of this session, participants should be able to: 1) discuss recent advances in food allergy research; 2) analyze protocols for food allergy testing along with the pro and con of each; 3) discuss the clinical presentation of various gastrointestinal related reactions often mistaken for IgE related food allergy; 4) recognizing eosinophilic esophagitis including the workup and management; 5) review the treatment options for those patients; 6) list common conditions coexisting with or contributing to asthma; 7) describe evidence based findings and treatment of co-morbidities; 8) develop a treatment plan for asthma which addresses co-morbidities; 9) discuss pertinent history, physical findings and diagnostic studies in the patient with difficult to control asthma; 10) use presented history, physical exam and diagnostic studies to create a list of possible differential diagnosis and determine the most likely diagnosis for a pediatric and adult patient with difficult to control asthma; 11) formulate a treatment plan for a pediatric and adult patient with difficult to control asthma; 12) identify appropriate candidates for immunotherapy; 13) discuss how to formulate immunotherapy extracts; and 14) explain alternative immunotherapy schedules.

Continued next page

Interactive Concurrent Workshops

1:30 – 3:00 pm **AP1** **Pulmonology Pearls: Case Studies**
Programs Don A. Bukstein, MD, FACCIAI
AP 1-3 **AP2 Understanding Allergies: A Case-**
Based Approach
David A. Khan, MD, FACCIAI
AP3 What Do the Guidelines Tell Us
About Medication? Comparing the
EPR3 and GINA Guidelines
Maureen George, PhD, RN, AE-C, FAAN

3:00 pm

Refreshment Break

3:15 – 4:45 pm **AP4** **Pulmonology Pearls: Case Studies**
Programs Don A. Bukstein, MD, FACCIAI
AP 4-6 **AP5 Understanding Allergies: A Case-**
Based Approach
David A. Khan, MD, FACCIAI
AP6 What Do the Guidelines Tell Us
About Medication? Comparing the
EPR3 and GINA Guidelines
Maureen George, PhD, RN, AE-C, FAAN

4:45 pm

Adjourn

Learning Objectives: Upon completion of this session, participants should be able to: 1) differentiate asthma from other pulmonary/extrapulmonary abnormalities that may masquerade as asthma; 2) recognize different drug allergic reactions; 3) gain an understanding of the approach to diagnosis and management of specific drug reactions; 4) discuss the methods for developing evidence-based guidelines; and 5) compare and contrast the EPR-3 to most GINA 2012 Guidelines.



Photo courtesy of Visit Baltimore

Allied Health Professionals Course

Saturday, November 9

SEPARATE REGISTRATION FEE • REGISTER ONLINE OR FORMS AVAILABLE AT WWW.ACAAI.ORG

THIS COURSE MAY BE TAKEN ALONE OR IN CONJUNCTION WITH THE ADVANCED PRACTICE HEALTH CARE PROVIDERS COURSE, OR THE OFFICE ADMINISTRATORS COURSE. ALLIED STAFF REGISTRANTS THAT ATTEND THE ADVANCED PRACTICE COURSE, THE OFFICE ADMINISTRATORS COURSE OR THE ALLIED HEALTH PROFESSIONALS COURSE ARE NOT REQUIRED TO PAY THE GENERAL ANNUAL SCIENTIFIC MEETING REGISTRATION FEE.

Target Audience: Health professionals including, but not limited to, RNs, LPNs, MAs, PAs, NPs and MDs/DOs

Nursing Accreditation: Provider approved by the California Board of Registered Nursing, Provider #CEP 14486, for 12.0 contact hours.

General Session

Moderator: Mary Lou Hayden, RN, MS, FNP-BC, AE-C

- 8:00 am **Welcome and Introduction**
David A. Khan, MD, FAAAAI and
Deidra Sanders, MSN, FNP-BC
- 8:05 am **Immunodeficiency 101**
John M. Routes, MD, FAAAAI
- 9:00 am **The Critical Elements of Asthma and COPD
Self-Management: Exactly the Same and
Completely Different**
Maureen George, PhD, RN, AE-C
- 9:55 am **Refreshment Break**

Moderator: Kathy Chojnacki, RN, CPNP

- 10:10 am **Acute Asthma Management in the
Office Setting**
Concettina Tolomeo, DNP
- 11:05 am **Anaphylaxis Updates**
Phillip L. Lieberman, MD, FAAAAI
- 11:50 am **Questions and Discussion**
- Noon **Lunch** (on your own)

Learning Objectives: Upon completion of this activity, participants should be able to: 1) discuss the different components of the immune system and how immunodeficiencies may present; 2) compare and contrast asthma and COPD to identify similarities and differences in prevalence, mortality, risk factors and disease genesis; 3) discuss similarities and differences in pathophysiology and clinical presentation; 4) discuss the diagnostic workup and management of these populations to include monitoring, preventing exacerbation, healthy lifestyle; 5) apply evidence-based recommendations for self management to the plan of care; 6) define and evaluate severity of asthma exacerbations and institute management and education strategies for acute asthma exacerbations; 7) identify risk factors for asthma death; 8) discuss practice parameters and most current research on both treating anaphylaxis and possible barriers to adequate treatment; and 9) develop a conceptual approach to individual, family and community education to enhance awareness and management of anaphylaxis

Continued next page

Interactive Concurrent Workshops

2:00 pm	SA1 Anaphylaxis: Are You Prepared? Mock Systemic Reaction Kimberly Clay, FNP-BC and Stanley M. Fineman, MD, MBA, FACAAI	3:30 pm	SA7 Anaphylaxis: Are You Prepared? Mock Systemic Reaction Kimberly Clay, FNP-BC and Stanley M. Fineman, MD, MBA, FACAAI
	SA2 Interpreting Spirometry: From Novice to Expert Mary Kay Bossard, RRT, AE-C and Concettina Tolomeo, DNP		SA8 Interpreting Spirometry: From Novice to Expert Mary Kay Bossard, RRT, AE-C and Concettina Tolomeo, DNP
	SA3 Sleep Disordered Breathing in Children: What Are the Consequences? Gwen Carlton, DNP, FNP		SA9 Sleep Disordered Breathing in Children: What Are the Consequences? Gwen Carlton, DNP, FNP
	SA4 Developing the Clinical Staff: Putting It All Together Cheryl A. Blackwell, RN and Deidra H. Sanders, MSN, FNP-BC		SA10 Developing the Clinical Staff: Putting It All Together Cheryl A. Blackwell, RN and Deidra H. Sanders, MSN, FNP-BC
	SA5 Extract Preparation Guidelines Update: Is Your Office Compliant with USP Chapter 797? Cheryl Bernstein, BSN		SA11 Extract Preparation Guidelines Update: Is Your Office Compliant with USP Chapter 797? Cheryl Bernstein, BSN
	SA6 Health Literacy Maureen George, PhD, RN, AE-C, FAAN		SA12 Health Literacy Maureen George, PhD, RN, AE-C, FAAN
3:15 pm	Refreshment Break	4:45 pm	Adjourn

Learning Objectives: Upon completion of this activity, participants should be able to: 1) discuss the signs/symptoms of anaphylaxis and risk factors for occurrence; 2) describe the appropriate equipment needs for treating mild to severe cases of anaphylaxis; 3) participate in role-playing of scenarios of varying degrees of anaphylaxis; 4) identify, list indications and describe measurements of various pulmonary function tests; 5) verbalize how to interpret common pulmonary function tests; 6) assess pediatric patients for the presence of signs and symptoms related to sleep apnea; 7) make appropriate referrals and offer patients and parents advice regarding treatments for sleep apnea; 8) examine potential strategies for improving staff development and retention; 9) share knowledge of and examples of best practices with regard to enhancing clinical allergy staff expertise; 10) describe the methods used to decrease the risk of bacterial contamination during extract preparation and mixing; 11) discuss the importance of becoming compliant with USP Chapter 797; 12) describe the qualifications and certification process of the compounding personnel; 13) distinguish literacy from health literacy; and 14) compare and contrast health literacy assessment tools used in research from clinical tools.

Register online at
www.acaai.org

SEPARATE REGISTRATION FEE • REGISTER ONLINE OR FORMS AVAILABLE AT WWW.ACAAI.ORG

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General Session

Moderator: Charlotte M. Jacobsen, RN, MSN

- 8:00 am **Stress and the Immune System**
Gailen D. Marshall, MD, PhD, FAAAAI
- 8:55 am **Advancing the Care of Our Patients With Asthma: EPR3 to the GINA 2012 Guidelines**
Mary Lou Hayden, RN, MS, FNP-BC, AE-C
- 9:50 am **Refreshment Break**

Moderator: Jodi A. Shroba, RN, MSN, CPNP

- 10:05 am **Urticaria and Angioedema**
David R. Weldon, MD, FAAAAI
- 11:00 am **Food Allergy Research: Where Are We Now?**
Matthew Greenhawt, MD, MBA, MSc
- 11:55 am **Questions and Discussion**
- Noon **Adjourn**

Learning Objectives: Upon completion of this activity, participants should be able to: 1) discuss theories of psychoneuroimmunology (PNI) as it relates to disease states, with attention to allergic diseases such as asthma; 2) recognize various methods of stress assessment and management as a prevention strategy for minimizing health effects of stress; 3) discuss differences in the diagnosis and treatment of asthma between the EPR3 and the GINA guidelines; 4) apply these changes to patient assessment and patient/family education regarding asthma; 5) review the symptoms and possible etiology of both urticarial with or without angioedema; 6) discuss the current research as it relates to the workup and management of this phenomena; and 7) discuss recent advances in food allergy research and clinical applications.



Photo courtesy of Visit Baltimore

PLEASE REGISTER ONLINE OR FORMS AVAILABLE AT WWW.ACAAI.ORG FOR THE BUSINESS MEETING & LUNCHEON

The Hospitality Suite at the Hilton Baltimore Hotel will be open for registered spouses/guests during the following hours:

Friday, Nov. 8 – Monday, Nov. 11; 8:00 – 10:30 am

The following presentations will take place in the Hospitality Suite and are complimentary to registered spouses/guests and families:

Friday, November 8

The History of Baltimore

8:30 – 9:30 am

Hilton Baltimore Hotel

Learn about the history of Baltimore and the must-see attractions while you're here – founded in 1608 by Captain John Smith, Baltimore's rich history includes everything from pirates to Duchesses, tycoons and sports legends!

Saturday, November 9

Baltimore Beer: A Satisfying History of Charm City Brewing

8:30 – 9:30 am

Hilton Baltimore Hotel

Since Mary Pickersgill sewed Old Glory on the floor of a local brewery, Baltimore has been a beer-drinking town. At the turn of the nineteenth century, German immigrants erected elaborate breweries and leafy beer gardens, and the thirteen awful years of Prohibition only whetted the city's thirst for frosty pints. By the 1950s, Gunther and National Bohemian had joined advertising forces with the Orioles and the Colts in a spirited battle for the palates and wallets of the Chesapeake Bay's burgeoning beer-drinking population.

Baltimore beer scholar and journalist **Rob Kasper** traces the sudsy story from the days when alehouses lined the Jones Falls to the tales behind the current crop of local brewers who are fermenting a craft brew revival. Join Kasper as he uses interviews, stunning vintage images and a few recipes to pop the cap on Charm City's brewing history.

ACAAI KIDS: "Fur, Feathers & Scales" – A visit from the Maryland Zoo in Baltimore

9:30 – 10:30 am

Hilton Baltimore Hotel

An Animal Educator from the Maryland Zoo in Baltimore will discuss the major characteristics of the four animal classes (mammals, birds, reptiles and fish). Four live animals will be featured, typically one from each category so the kids can learn what these animals eat, what their habitats are and what special adaptations they have for what they do best.

Saturday, November 9 (continued)

Alliance International Reception

6:00 – 7:00 pm

Hilton Baltimore Hotel

International attendees are cordially invited to attend the Alliance International Reception at the Hilton Baltimore Hotel.

Sunday, November 10

"Seafood of the Chesapeake" with Chef Jerry Pellegrino

8:30 – 9:30 am

Hilton Baltimore Hotel

Executive Chef **Jerry Pellegrino** is fascinated by food and wine, and the way they work in harmony on the palate. His understanding of the two goes all the way to the molecular level, drawing on his advanced education in molecular biology. His cuisine is simple and surprising, pairing unexpected ingredients together to work with wines from the United States.

Learn some tricks of the trade as Chef Pellegrino whips up local specialties featuring seafood recipes traditional to Baltimore and the Chesapeake Bay region

ACAAI KIDS: Clown School – for the Young and Young-at-Heart

9:30 – 10:30 am

Hilton Baltimore Hotel

A clown professor leads a hilarious educational program filled with clown antics loved by kids and their parents. Learn juggling, plate spinning and balloon animal artistry.

**Active Members of the Alliance
are invited to attend the Annual Business
Meeting and Luncheon**

**Sunday, November 10
12:30 – 3:00 pm**

**Fee \$15 • Registration Required
Limit 75**



SUNOVION

Healthy bodies, healthy lives

We are dedicated to developing
new medicines to improve the
lives of people and their families
living with respiratory ailments.

A photograph of Michael Cavanaugh, a man with dark hair, wearing a black shirt, smiling and playing a piano. A microphone is positioned in front of him. The background is dark with some stage lights.

MICHAEL CAVANAUGH

The New Voice of the American
Rock & Roll Songbook

BALTIMORE, MARYLAND • HILTON BALTIMORE

SUNDAY, NOVEMBER 10

(Tickets Required)

Click to
view
video!

Michael Cavanaugh is an Exciting and Entertaining Performer & Musician

A charismatic musician, performer and actor, he achieved fame for his piano playing and lead vocals in the Broadway Musical *Movin' Out* after he was handpicked by Billy Joel to star in the title role. Michael appeared in the show for three years (1200+ performances) which culminated with both Grammy and Tony Award nominations.

With the close of *Movin' Out*, Michael began touring with a new show he created which reinterprets the modern pop/rock songbook and he's now one of the hottest artists in the corporate/events market. In 2008, he signed with Warner/ADA to distribute his first CD titled "In Color."

7:00 pm: Reception

8:00 pm: Plated Dinner

9:30 pm: Performance

Physician Tickets: \$250 each

Physician Tables: \$2,300 each

Corporate Tables: \$10,000 each

Net proceeds from the event will be donated to the ACAAI Foundation to support Fellows-in-Training Program Relief Grants, Young Faculty Support Awards and other Foundation programs.

Social Events

22nd Annual FIT Bowl Competition

5:00 – 7:00 pm, Saturday, November 9

Test your knowledge, sharpen your wits and join in the fun at the dynamic, fast-paced FIT Bowl!

Participating teams from training programs around the country will compete to answer a variety of serious (and, not so serious) questions posed by an expert panel. It's a fun-filled evening of camaraderie and refreshments. More than 20 teams are expected to participate.



The three winning teams of last year's FIT Bowl Competition were (from left) Drs. Nabeel Farooqui and Meagan Shepherd, Ohio State University, third place; Drs. Scott Dickson and David Rose, Willford Hall Medical Center, champions; and Drs. Nithya Swamy and Merin Sunny, University of Texas Southwestern Medical Center, second place.

Alliance International Reception

6:00 – 7:00 pm, Saturday, November 9

International attendees are cordially invited to attend the Alliance International Reception on Saturday, November 9 at the Hilton Baltimore Hotel.

President's Welcome Reception & Awards Ceremony

7:30 – 9:00 pm, Saturday, November 9

All registrants are invited to attend the President's Welcome Reception and Awards Ceremony on Saturday evening.

This entertaining social event begins at 7:30 pm with drinks and light appetizers and will be followed by a short program where we'll honor our new Fellows for their accomplishments and recognize the recipients of the Distinguished Fellow, International Distinguished Fellow, Distinguished Service, Von Pirquet and the Woman in Allergy awards.

Finally, we'll introduce this year's winner of the prestigious Gold Headed Cane Award.

Plan to join us for this fun-filled event.

Women in Medicine Luncheon

Noon – 1:00 pm, Monday, November 11

Pre-registration is required

This year's luncheon will pay tribute to Dr. Amal H. Assa'ad who will be recognized for her outstanding contributions in the area of food allergy and nutrition. All women allergists/immunologists are invited to attend.

Things to Do in Baltimore

Baltimore Trolley Tours

www.baltimoretrolleytour.com/

With so much to do and see on your visit, why not let the professionals plan your trip for you?

Visit <http://www.baltimoretrolleytour.com/> for more details.

Harborplace and the Gallery

www.harborplace.com

Located in the heart of the Inner Harbor on Pratt Street, Harborplace and The Gallery offer unique shopping, diverse dining and a variety of entertainment right on the picturesque waterfront. With over 100 shops, restaurants and unique eateries and live seasonal entertainment, Harborplace and The Gallery are a great place to spend an afternoon!

Maryland Science Center

www.mdsci.org

Located in Baltimore's Inner Harbor, the Maryland Science Center is a great place to let your senses and mind wander as you experience amazing sights and hands-on activities. Featuring an IMAX theater and a planetarium, it's sure to please everyone.

Mount Vernon Place Guided Walking Tour

www.mvcd.org

Location:	Mount Vernon
Company name:	Mount Vernon Cultural District
Contact name:	Ed
Reservations:	410-385-0424
Reservations necessary:	Yes
Length of tour:	90 minutes
Time:	10 a.m. (Saturdays)
Days:	Saturdays, April - November
Departure location:	Peabody Court Hotel, 612 Cathedral Street
Individual price:	\$10 per person

Take a stroll through history with this guided tour of Mount Vernon Place. See the 19th century architecture and hear the stories of the fashionable and wealthy residents who called Mount Vernon their home.

National Aquarium

www.aqua.org

The National Aquarium in Baltimore houses sharks, dolphins, rays and tropical fish among the more than 16,000 creatures in naturalistic exhibits, including a walk-through rain forest, an exciting live-action dolphin show and a new Australian exhibit.

Port Discovery Children's Museum

www.portdiscovery.org

Port Discovery Children's Museum provides experiences that ignite imagination, inspire learning and nurture growth through play. The Museum offers 3 floors of educational, interactive and hands-on/minds-on experiences designed for children ages 2-10 years of age. Port Discovery has served over 2.5 million visitors and continues to grow as one of the leading non-traditional educational resources in the Mid-Atlantic region.

Visitor's Guide to the City

www.baltimore.org/visitors/tour-baltimore/
1-877-Baltimore

Visit Baltimore's website has loads of information on the sights and sounds of the city!

Baltimore Mayor Stephanie Rawlings-Blake invites you to visit Baltimore and enjoy in the rich history, culture, and diversity the city has to offer.

[CLICK TO SEE VIDEO](#) ➔

