



Monday, March 21, 2005

Seminars

7:00 am to 8:00 am

Pre-registration and ticket required. Attendees without tickets, guests and exhibitors will not be admitted. Fee: \$40. Breakfast included. Sessions and meals limited to 25 people.

4001 Aspirin Exacerbated Respiratory Disease

Ronald A. Simon, MD FAAAAI

Katharine M. Woessner, MD

Planning Group: ADT / FADDA Interest Sections

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Understand the pathogenesis of adverse reactions to ASA and ASA-like drugs, patterns of cross-reaction and their biochemical basis and potential for cross-reactivity between ASA/NSAIDs and selective COX-2 inhibitors; Describe the characteristics of AERD and indications for aspirin desensitization.

4002 Pharmacotherapy for Asthma and Rhinitis in Pregnancy and Women of Childbearing Age

Anne M. Ditto, MD

Jennifer Namazy, MD

Nancy K. Ostrom, MD FAAAAI

Planning Group: ADT / RSOD Interest Sections

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Be conversant with patterns of asthma presentation in women; Recognize the role of sex hormones in pathophysiology of asthma; Be able to manage asthma during pregnancy.

4003 Management of Chronic Granulomatous Disease

Harry L. Malech, MD

Soheil F. Chegini, MD

Planning Group: BCI Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Discuss the pathogenesis of chronic granulomatous disease; Identify the complications of chronic granulomatous disease; Learn an approach to the management of chronic granulomatous disease.

4004 Masqueraders of Common Autoimmune Diseases

John S. Sundry, MD PhD

Planning Group: BCI Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Recognize the presentation of autoimmune diseases; Relate the pathogenesis of autoimmune disease; Discuss the methods to differentiate between autoimmune diseases and masqueraders.

4005 Perioperative Anaphylaxis: Diagnosis and Management

Stephen A. Tilles, MD FAAAAI

Planning Group: FADDA Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Understand the differential diagnosis and management of perioperative anaphylaxis.

4006 Desensitization Protocols for Antibiotics and Other Medications

Mariana C. Castells, MD PhD

Michael E. Weiss, MD FAAAAI

Planning Group: FADDA Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Understand mechanism of desensitization and identify desensitization protocols for antibiotics and other medication.

4007 Adverse Reactions to Agents Used in Oncology

Speaker to be determined.

Planning Group: FADDA Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Understand adverse reactions to agents used in oncology, rheumatology and cardiology.

4008 Voice Recognition Software: Is it Ready for Prime Time?

David J. Shulan, MD FAAAAI

Richard L. Wasserman, MD PhD FAAAAI

Planning Group: Allied Health Annual Meeting Program

Committee / HCEDQ Interest Section

Credit: 1.00 CME / 1.20 CE

Upon completion of this session, participants should be able to: Evaluate of voice recognition software for use in a medical office setting including an assessment of currently available programs, practical advice from one or more current users and a discussion of cost effectiveness.

4009 Safety Aspects of Immunotherapy

David I. Bernstein, MD FAAAAI

Richard F. Lockey, MD FAAAAI

Planning Group: Allied Health Annual Meeting Program

Committee / RSOD Interest Section

Credit: 1.00 CME / 1.20 CE

Upon completion of this session, participants should be able to: Discuss the risks associated with immunotherapy; Review appropriate procedures to minimize those risks; Discuss the ideal/standard setup for the administration of immunotherapy safely.

4010 Chronic Rhinosinusitis: Update

Fuad M. Baroody, MD FAAAAI

Raymond G. Slavin, MD MS FAAAAI

Planning Group: BCI / RSOD Interest Sections

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Discuss pitfalls in the classification chronic sinusitis; Discuss pathophysiology of chronic sinusitis including cellular infiltration, role of fungi and the role of bacteria; Discuss treatment approaches for patients of chronic rhinosinusitis.

4011 Hygiene Hypothesis for Asthma: Pros and Cons

Adnan Custovic, MD PhD FAAAAI

Erika von Mutius, MD MSc

Planning Group: ADT / EORD Interest Sections

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Describe the hygiene hypothesis for asthma; Discuss the evidence for and against this hypothesis; Discuss studies that could be done to prove or disprove the hypothesis.

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4012 Eicosanoid Regulation of Allergic Disease

Jonathan P. Arm, MD FAAAAI

William R. Henderson, Jr., MD FAAAAI

Planning Group: MAAI Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Understand the importance of eicosanoids in the regulation of allergic disease.

4013 The Role of Neutrophils in Asthma

Sally E. Wenzel, MD FAAAAI

Planning Group: ADT / MAAI Interest Sections

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Understand the role of neutrophils in asthma.

4014 Th1-Th2: How Important-What are the Players?

Sanjiv Sur, MD

David D. Chaplin, MD PhD FAAAAI

Planning Group: ADT / MAAI Interest Sections

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Understand importance of Th1 and Th2 dichotomy in allergic disease and discuss current controversies.

4015 Allergen-Derived Peptides: From Bench to Bedside

A. Barry Kay, MD PhD FAAAAI

Wayne R. Thomas, PhD

Planning Group: BCI Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Characterize allergen-derived peptides; Discuss the mechanism of action of allergen-derived peptides; Recognize the potential therapeutic applications of allergen-derived peptides.

4016 Clinically Important Allergens in Latin America

Speaker to be determined.

Planning Group: EORD Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session participants should be able to: Identify clinically important allergens in Latin America as compared to North America; Discuss impact on diagnostic and therapeutic approaches.

4017 Environmental Triggers and Allergic Disease: Role of Innate Immunity and Potential Therapies

Shyam S. Mohapatra, PhD FAAAAI

Planning Group: EORD Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Identify clinically important allergens in Latin America as compared to those in North America; Discuss impact on diagnostic and therapeutic approaches.

4018 Developing Food Vehicles for DBPCFC-S

Sue L. Hefle, PhD FAAAAI

Planning Group: FADDA Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Understand issues in development of food vehicles for DBPCFC-S.

4019 What is the Role of Genetic Research in Addressing Health Disparities?

Kathleen C. Barnes, PhD FAAAAI

Planning Group: HCEDQ Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Explore the role of genetics as a factor in health disparities.

4020 Strengths and Weaknesses of Different Standardization

Robert E. Esch, PhD FAAAAI

Gustavo A. Marino, MD

Planning Group: EORD Interest Section

Credit: 1.00 CME / No CE

Upon completion of this session, participants should be able to: Identify various biological and *in vitro* approaches to allergen standardization; Discuss strengths and weaknesses of the different approaches; Discuss impact allergen standardization on clinical practice.

4101 Semi Plenary Session — NEW

8:15 am to 9:45 am

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: Plenary Subcommittee

Credit: 1.50 CME / 1.80 CE

Optimizing Outcomes for Asthma

Moderator: Peter J. Gergen, MD MPH

Co-Moderator: Robert K. Bush, MD FAAAAI

8:15 Asthma Control as a Practical Outcome for Managing Asthma Patients

A. Sonia Buist, MD

8:45 Biomarkers - Quantifying the Targets of Our Therapy

John Hunt, MD (2000 ERT Award Recipient)

9:15 Variability in Response to Asthma Medications: Selecting the Best Medication for the Patient

Stanley J. Szefler, MD FAAAAI

4102 Semi Plenary Session — NEW

8:15 am to 9:45 am

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: Plenary Subcommittee

Credit: 1.50 CME / 1.80 CE

New Insights in Primary Immune Deficiencies

Moderator: Zuhair K. Ballas, MD FAAAAI

Co-Moderator: Melvin Berger, MD PhD FAAAAI

8:15 Genetic Understanding of Immunity to Infections

Jean-Laurent Casanova, MD PhD

8:45 Lessons from Patients with Immune Deficiency

Hans D. Ochs, MD

9:15 The Dark Side of the New Immunomodulators: Secondary Immunodeficiency

Arthur F. Kavanaugh, MD FAAAAI



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Poster Sessions

Authors Present: 9:45 am to 10:45 am
Poster Hall Hours: 8:00 am to 4:30 pm
No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.
Credit: 1.00 CME / No CE
Session titles and abstracts to be determined.

4301 Presidential Symposium

10:00 am to 12:00 pm
No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.
Planning Group: AAAAI President
Credit: 2.00 CME / 2.40 CE



Presidential Symposium-Difficult-to-Control Asthma: Lessons from the Literature

Moderator: Michael Schatz, MD MS FAAAAI

10:00 Non-adherence: Causes and Management

Cynthia S. Rand, PhD

10:30 GERD: Mechanisms and Treatment

Susan M. Harding, MD

11:00 Asthma in the ED: Risk Factors and Prevention

Carlos A. Camargo Jr., MD DrPH FAAAAI

11:30 The Difficult-to-Control Asthmatic Patient - A Systematic Approach

Ronald A. Simon, MD FAAAAI

4302 Symposium

10:45 am to 12:00 pm
No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.
Planning Group: Symposia Subcommittee
Credit: 1.25 CME / 1.50 CE

Mechanisms of Mediator Release from Inflammatory Cells

Moderator: Joshua A. Boyce, MD

10:45 Mediator Release from Mast Cells

Juan Rivera, PhD

11:10 Activation of Eosinophils

Leo Koenderman, PhD

11:35 Mediator Release from Neutrophils

Paige Lacy, PhD

4303 Symposium

10:45 am to 12:00 pm
No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.
Planning Group: Symposia Subcommittee
Credit: 1.25 CME / 1.50 CE

Optimizing Management of Childhood Asthma

Moderator: Gary S. Rachelefsky, MD FAAAAI

10:45 Tracking Pediatric Asthma in Emergency Departments

Kevin J. Kelly, MD FAAAAI

11:10 The Effectiveness of Asthma Management Begins in the Emergency Department

Rodney B. Boychuk, MD

11:35 Effect of Therapy on the Natural History of Childhood Asthma

Joseph Spahn, MD

4305 Symposium

10:45 am to 12:00 pm
No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.
Planning Group: Symposia Subcommittee
Credit: 1.25 CME / 1.50 CE

Advances in Peanut Allergy

Moderator: S. Allan Bock, MD FAAAAI

10:45 Peanut Allergy as an Emerging Epidemic: Why, and Can We Stem the Tide?

Gideon Lack, MD

11:10 Cutting Edge Evaluation and Management

Hugh A. Sampson, MD FAAAAI

11:35 Threshold Doses: Practical Issues for Industry, Patients and Regulators

Jonathan Hourihane, MD

4306 Symposium

10:45 am to 12:00 pm
No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.
Planning Group: Symposia Subcommittee
Credit: 1.25 CME / No CE

Heterogeneity in Airway Diseases: Diagnostic and Therapeutic Implications

Moderator: Frederick E. Hargreave, MD

10:45 Pharmacogenetics of the Response to Beta Agonists

Scott T. Weiss, MD MS

11:10 Measuring Airway Inflammation, Phenotyping Heterogeneity

Ian D. Pavord, MD FRCP

11:35 Mapping Genes for Asthma

Juha Kere

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4307 Symposium

10:45 am to 12:00 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: Symposia Subcommittee

Credit: 1.25 CME / No CE

The Expanding Roles of NK and NKT Cells

Moderator: Zuhair K. Ballas, MD FAAAAI

10:45 Overview of NK Cells

Wayne M. Yokoyama, MD

11:10 NK Cells in Transplantation

Michael A. Caligiuri, MD

11:35 NKT Cells in Immunoregulation of Autoimmunity/ Diabetes

Brian Wilson, MD PhD

4308 Symposium

10:45 am to 12:00 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: Symposia Subcommittee

Credit: 1.25 CME / No CE

Allergen Immunotherapy: Curative Vaccines for Allergy

Moderator: Harold S. Nelson, MD FAAAAI

10:45 Long Term Effects

Stephen R. Durham, MD

11:10 Prevention of Atopic March

Patrick G. Holt, PhD

11:35 Immunological Basis for Cure with Allergen Immunotherapy: Induction of Regulatory Cells

Cezmi A. Akdis, MD

AAAAI Business Meeting

12:15 pm to 1:30 pm

All AAAAI Fellows and Members should attend the Annual Business Meeting. Box lunches will be provided.

Oral Abstract Sessions

1:30 pm to 2:45 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Credit: 1.25 CME / 1.50 CE

Session titles, speakers and abstracts to be determined.

4701 Workshop - Hands On

3:00 pm to 4:30 pm

Pre-registration and ticket required. Attendees without tickets, guests and exhibitors will not be admitted.

Fee: \$20.

Planning Group: ADT Interest Section

Credit: 1.50 CME / No CE

Bronchoprovocation Challenges: The How-To's

Moderator: John M. Weiler, MD, FAAAAI

Instructors:

Sandra D. Anderson, PhD DSc

Donald W. Cockcroft, MD

Mark Sands, MD

Robert G. Townley, MD FAAAAI

4702 Workshop - Q and A

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: EORD Interest Section

Credit: 1.50 CME / 1.80 CE

Practical Aspects of Environmental Control for Asthma: When, Where and How

Moderator: Peyton A. Eggleston, MD FAAAAI

3:00 How to Create an Allergen Free Home

Euan R. Tovey, PhD

3:20 Clinical Outcomes of Allergen Avoidance in the MAAS Cohort

Angela Simpson, MD

3:40 Successful Interventions for Mite and Cockroach Allergens

Samuel Arbes Jr., MPH, PhD

4:00 Question & Answer

4703 Workshop - Q and A

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: EORD Interest Section

Credit: 1.50 CME / No CE

Advances in Allergen Standardization: Impact on Today's Practice of Allergy

Moderator: Robert E. Coifman, MD FAAAAI

3:00 Molecular Approaches to Allergen Standardization: The EU CREATE Study and Beyond

Martin D. Chapman, PhD FAAAAI

3:20 Standardization in Allergy Practice: Optimal Dosing for Successful Immunotherapy

Harold S. Nelson, MD FAAAAI

3:40 Immunotherapy Practice Parameters and Allergen Standardization: An Optimal Combination?

Robert E. Esch, PhD FAAAAI

4:00 Question & Answer



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4704 Workshop - Audience Response

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: FADDA Interest Section

Credit: 1.50 CME / No CE

Challenging Cases in Insect Allergy

Moderator: James M. Tracy, DO FAAAAI

3:00 Topic to be determined.

David F. Graft, MD FAAAAI

3:30 Topic to be determined.

Robert E. Reisman, MD FAAAAI

4:00 Topic to be determined.

Theodore M. Freeman, MD FAAAAI

4705 Workshop - Audience Response

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: FADDA Interest Section

Credit: 1.50 CME / No CE

Drug Desensitization: Practical Approaches

Moderator: Rebecca S. Gruchalla, MD PhD FAAAAI

3:00 Topic to be determined.

Roland Solensky, MD FAAAAI

3:30 Topic to be determined.

Michael E. Weiss, MD FAAAAI

4:00 Desensitization to Biologics and Chemotherapeutics

Mariana C. Castells, MD PhD

4706 Workshop - Hands On

3:00 pm to 4:30 pm

Pre-registration and ticket required. Attendees without tickets, guests and exhibitors will not be admitted. Fee: \$40. Pre-requisite: Workshop 2706, Introductory Course in Rhinologyngoscopy.

Planning Group: RSOD Interest Section

Credit: 1.50 CME / No CE

Hands-On Rhinologyngoscopy

Moderator: Jerald W. Koepke, MD FAAAAI

Instructors:

Allen D. Adinoff, MD FAAAAI

William G. Culver, MD FAAAAI

Donald W. Pulver, MD FAAAAI

Albert S. Rohr, MD FAAAAI

4707 Workshop - Q and A

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Credit: 1.50 CME / No CE

Use of Multi-Media Presentation Graphics to Enhance Your Presentation (Intermediate)

Moderator: To be determined.

3:00 Overview of Multi-Media Effects: Manipulating an Image

Bryan L. Martin, DO FAAAAI

3:20 Adding Sound and Movies

Bryan L. Martin, DO FAAAAI

3:40 Putting it All Together: Effective Use of Multi-Media

G. David K. Hopper, MD

4:00 Question & Answer

4708 Workshop - Q and A

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: ADT Interest Section

Credit: 1.50 CME / No CE

Evaluation and Treatment of Asthma in Early Childhood

Moderator: James E. Gern, MD FAAAAI

3:00 BAL Findings in Wheezing Infants

Clement L. Ren, MD

3:20 Management of Acute Wheezing Infants

Miles M. Weinberger, MD FAAAAI

3:40 Management of Chronic Wheezing Infants

Leonard B. Bacharier, MD FAAAAI

4:00 Question & Answer

4709 Workshop - Q and A

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: BCI Interest Section / Immune Deficiency Foundation

Credit: 1.50 CME / No CE

Non-IVIG Therapy of Primary Immunodeficiency

Moderator: Elizabeth A. Secord, MD FAAAAI

3:00 Antibacterial Prophylaxis in PID

Speaker to be determined.

3:20 Hyperimmunization Strategies for PID

Hans D. Ochs, MD

3:40 Use of Immunologicals in PID

Steven M. Holland, MD

4:00 Question & Answer

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4710 Workshop - Audience Response

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: HCEDQ Interest Section

Credit: 1.50 CME / 1.80 CE

Challenging Ethical Dilemmas in Medical Research and Clinical Care (in the 21st Century)

Moderator: Chitra Dinakar, MD FAAAAI

3:00 What Makes Medical Research Ethical?

Speaker to be determined.

3:30 Genomic Advances and the Care of Patients

Speaker to be determined.

4:00 The Rise of Litigation in Human Subjects Research: Staying Out of Trouble

Speaker to be determined.

4711 Workshop - Q and A

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: EORD/FADDA Interest Sections

Credit: 1.50 CME / No CE

Allergenicity of Foods

Moderator: Stephen C. Dreskin, MD PhD FAAAAI

3:00 Food Processing: Effects on Protein Structure and Allergenicity

Clare Mills

3:20 Allergenicity of Genetically Modified Foods

Samuel B. Lehrer, PhD FAAAAI

3:40 Inadvertent Environmental Exposure to Food Allergens: Practical Management for Allergic Patients

Scott H. Sicherer, MD FAAAAI

4:00 Question & Answer

4712 Workshop - Q and A

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: MAAI Interest Section

Credit: 1.50 CME / No CE

Genetic Fingerprints and the Potential for Pharmacogenetics in the Treatment of Asthma

Moderator: Elliot Israel, MD FAAAAI

3:00 Pharmacogenetic of Beta-Agonist Therapy of Asthma

Speaker to be determined.

3:20 Update on Pharmacogenetics in Asthma

Speaker to be determined.

3:40 Polymorphisms in Leukotriene Pathway Genes and Pharmacotherapy

Ian P. Hall, MD

4:00 Question & Answer

4713 Workshop - Q and A

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: ADT/BCI/MAAI Interest Sections

Credit: 1.50 CME / No CE

The Role of Innate Immune Responses in the Pathogenesis of Allergic Disease

Moderator: To be determined.

3:00 Divergent Effects of Peptidoglycan and Immunostimulatory DNA on Immune Development

Anthony A. Horner, MD

3:20 Association Between TLR Ligand Exposure and the Development of Allergic Disease

Erika von Mutius, MD MSc

3:40 Regulatory T cell Responses and the Development of Allergic Disease

Mark Larche, PhD

4:00 Question & Answer

4714 Workshop - Q and A

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: BCI Interest Section

Credit: 1.50 CME / No CE

Regulation of IgE Synthesis

Moderator: Shyam S. Mohapatra, PhD FAAAAI

3:00 Molecular Mechanisms of IgE Synthesis

Raif S. Geha, MD FAAAAI

3:20 T cell Regulation of IgE Synthesis

Cezmi A. Akdis, MD

3:40 Insulin/IL-4 Receptor IL4R Motif Modulates the Effects of IL-4 on IgE Synthesis

Talal A. Chatila, MD

4:00 Question & Answer

4715 Workshop - Q and A

3:00 pm to 4:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only.

Planning Group: EORD Interest Section

Credit: 1.50 CME / No CE

What Makes Proteins Allergenic?

Moderator: Wayne R. Thomas, PhD

3:00 Intrinsic Properties of Allergens: Do They Affect Allergenicity?

Anna Pomés, PhD

3:20 Immune Response to Allergens: Modified or Not?

Rob C. Aalberse, PhD FAAAAI

3:40 Clinical Studies with Recombinant Allergens

Marianne Van Hage-Hamsten, MD PhD

4:00 Question & Answer



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4716 Workshop - Q and A

3:00 pm to 4:30 pm
No ticket required. Admission for Members, Delegates,
Press and Exhibitor/Delegates only.
Planning Group: MAAI Interest Section
Credit: 1.50 CME / No CE

New Insights into Mast Cells

Moderator: Dean D. Metcalfe, MD FAAAAI

3:00 Biology of Mast Cells

Joshua A. Boyce, MD

3:20 Recruitment of Mast Cells

Santa Jeremy Ono, PhD

3:40 Mast Cells and Host Defense

Marianna Kulka

4:00 Question & Answer

4717 Workshop - Q and A

3:00 pm to 4:30 pm
No ticket required. Admission for Members, Delegates,
Press and Exhibitor/Delegates only.
Planning Group: MAAI Interest Section
Credit: 1.50 CME / No CE

Regulatory Role of Ion Channels in the Activation of Immune Cells

Moderator: To be determined.

3:00 Ion Channels on Immune Cells: An Overview

Speaker to be determined.

3:20 Ion Channels on Epithelial Cells

Speaker to be determined.

3:40 New Insights into Calcium Signaling in Neutrophils

Howard R. Petty

4:00 Question & Answer

4718 Workshop - Q and A

3:00 pm to 4:30 pm
No ticket required. Admission for Members, Delegates,
Press and Exhibitor/Delegates only.
Planning Group: MAAI Interest Section
Credit: 1.50 CME / No CE

Do Th1-type Cytokines Have a Role in Asthma?

Moderator: Douglas S. Robinson, MD

3:00 Th1 Cells in Promoting Allergic Inflammation

David D. Chaplin, MD PhD FAAAAI

3:20 The Positive Role of IFN-gamma in the Th2 Induction

F.Y. Liew

3:40 IL-18 in Allergic Inflammation

Sanjiv Sur, MD

4:00 Question & Answer

4719 Workshop - Q and A

3:00 pm to 4:30 pm
No ticket required. Admission for Members, Delegates,
Press and Exhibitor/Delegates only.
Planning Group: ADT Interest Section / New Allergist/
Immunologists Committee
Credit: 1.50 CME / No CE

Hot Topics in Allergy and Asthma: An Analytical Review of One Recent Landmark Publication

Moderator: Paula J. Busse, MD

3:00 Basic

Katharine M. Woessner, MD

3:20 Translational

Speaker to be determined.

3:40 Clinical

Timothy K. Vander Leek, MD

4:00 Question & Answer

4720 Workshop - Q and A

3:00 pm to 4:30 pm
No ticket required. Admission for Members, Delegates,
Press and Exhibitor/Delegates only.
Planning Group: ADT / BCI / EORD / FADDA / HCEDQ
/ MAAI / RSOD Interest Sections / American Board of
Allergy and Immunology
Credit: 1.50 CME / No CE

Update on ABAI Maintenance of Certification (MOC) Program

Moderator: Dennis R. Ownby, MD FAAAAI

3:00 The MOC Components and Implementation Timetable

John W. Yunginger, MD FAAAAI

3:20 The MOC Home Study and Final Examinations

Dennis K. Ledford, MD FAAAAI

3:40 The MOC Patient and Physician Peer Assessment Module

Lisa M. Barbi

4:00 Question & Answer

4730 Year-In-Review Session

3:00 pm to 4:30 pm
No ticket required. Admission for Members, Delegates,
Press and Exhibitor/Delegates only.
Planning Group: Symposia Subcommittee
Credit: 1.50 CME/No CE

Year-In-Review: The Best of the JACI (Journal of Allergy and Clinical Immunology)

Moderator: to be determined

3:00 Clinical Immunology

Qutayba Hamid, MD PhD

3:30 Allergic Inflammation

Bruce S. Bochner, MD FAAAAI

4:00 Mechanisms of Asthma

William W. Busse, MD FAAAAI

Monday, March 21, 2005

4901 Dinner Symposium

6:30 pm to 8:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only. Dinner included. Session and meals limited to 300 people.

Credit: 1.50 CME / 1.80 CE

Programmed by the AAAAI. Funded through an unrestricted educational grant from Aventis Pharmaceuticals

Selecting the Appropriate Antibiotic: Treatment of Community-Acquired Respiratory Tract Infections (CARTIs)

Moderator: Sheldon L. Spector, MD FAAAAI

6:30 Dinner Served

7:00 Optimal Empiric Antibiotic Choices

Speaker to be determined.

7:30 Chemical Properties Affecting the Development of Antibiotic Resistance

Speaker to be determined.

8:00 Novel Antibiotics: New and Upcoming

Richard F. Jacobs, MD

Upon completion of this session, participants should be able to: Discuss the value of considering spectrum of activity when making an empiric choice of antibiotic to manage CARTIs; Describe how the design of the antibiotics can decrease the development of resistance; Describe the newest and upcoming antibiotics as therapeutic options for CARTIs.

4902 Dinner Symposium

6:30 pm to 8:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only. Dinner included. Session and meals limited to 300 people.

Credit: 1.50 CME / 1.80 CE

Programmed by the AAAAI. Funded through an unrestricted educational grant from Merck & Co., Inc.

Mild Asthma: To Treat or Not to Treat?

Moderator: To be determined.

6:30 Dinner Served

7:00 New Markers for Assessing "Mild" Asthma Severity

Stephen P. Peters, MD PhD FAAAAI

Pro/Con Debate

7:30 Pro: All Asthmatics Need Controller Therapy

Elliot Israel, MD FAAAAI

8:00 Con: Controller Therapy Does Not Work for Mild Asthma

Speaker to be determined.

Upon completion of this session, participants should be able to: Identify common reasons for under or misdiagnosis of mild asthma; Discuss alternative endpoints in diagnosing and assessing control in the mild patient; Understand why response to therapy can be variable in certain sub-populations; Understand factors that impact control of mild asthma such as allergy, viruses, exercise and smoke; Understand emerging concepts that can impact on therapy.

4903 Dinner Symposium

6:30 pm to 8:30 pm

No ticket required. Admission for Members, Delegates, Press and Exhibitor/Delegates only. Dinner included. Session and meals limited to 300 people.

Credit: 1.50 CME / No CE

Programmed by the AAAAI. Funded through an unrestricted educational grant from GlaxoSmithKline.

Asthma: From Molecular Puzzle to Clinical Picture

Moderator: William W. Busse, MD FAAAAI

6:30 Dinner Served

7:00 Gene – Environment Interactions

William W. Busse, MD FAAAAI

7:30 Neuroimmunology and Asthma

Speaker to be determined.

8:00 Mucus: The Thick and Thin of It

Speaker to be determined.

2005 Military Allergy Program

19th Annual

Harold S. Nelson Allergy-Immunology Symposium

Thursday, March 17, 2005 to be held in conjunction with the 2005 AAAAI Annual Meeting

This day long session will provide a forum for Army, Navy, Air Force and public health service allergists to discuss issues unique to their community, while integrating into the AAAAI and the specialty at-large.

Additional details can be found on page 31.