Nonprofit Organization
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Conference Information

One Perkins Square I Akron, Ohio 44308

Faculty
Amal H. Assa’ad, MD
Associate Director, Division of Allergy and Immunology
Director of Clinical Services, Division of Allergy and Immunology
Cincinnati Children’s Hospital
Professor, University of Cincinnati Department of Pediatrics

Jinzhu Li, MD, PhD
Pediatric Allergist/Immunologist
Akron Children’s Hospital

Ravi Karnani, MD
Allergist/Immunologist
Akron Children’s Hospital
Clinical Associate Professor of Internal Medicine at Northeast Ohio Medical University

Sirvart Kassabian, MD, MHSA
Pediatric Gastroenterologist
Akron Children’s Hospital

Rajeev Kishore, MD
Director, Allergy/Immunology Division
Akron Children’s Hospital
Clinical Associate Professor of Pediatrics, Professor of Pediatrics, Northeast Ohio Medical University

Starla Martinez, MD
Director, Medical Education
Pediatric Pulmonologist
Robert T. Stone Respiratory Center Akron Children’s Hospital
Associate Professor of Pediatrics, Northeast Ohio Medical University

Erik White, MD
Pediatric Allergist/Immunologist
Akron Children’s Hospital

Who Should Attend
This conference is designed for the practicing primary care provider.

Continuing Education Statement
Children’s Hospital Medical Center of Akron is accredited by the Ohio State Medical Association to provide continuing medical education for physicians.
The Children’s Hospital Medical Center of Akron designates this live activity for a maximum of 6.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in this activity.

Disclosure Statement
As a provider of the Ohio State Medical Association, it is the policy to require the disclosure of the planning committee member and presenters have with either the commercial supporter(s) of this activity or the manufacture(s) of any commercial product(s) discussed, and when necessary, resolve any SRWHQWLDOFRQÁLFW1RQHRIWKHplanning committee members has resolve. The following presenters KDYHWKHIROORZLQJFRQÁLFWWRdisclose:

Rajeev Kishore, MD
Speakers Bureau - Mylan Pharma

Amal Assa’ad, MD
Grant/Research: Clinical Trials by Aimmune, DBV Technologies, Stanford University, GlaxoSmithKline

Refreshments and Dietary Needs
Continental breakfast, lunch, refreshments and conference materials are included with your registration. If you have special dietary needs, please call 330-543-1299.

Parking and Directions
The Considine Professional Building is located directly across from Akron Children’s Hospital on W. Bowery Street. Driving directions and parking information can be found at akronchildrens.org/maps.

Special Accommodations
If you need special accommodations due to a disability, please notify the &RQWLQXLQJ0HGLFDO(GXFDWLRQ2IÀFHat 330-543-1299 no later than October 2, 2015.

Additional Information
If you have questions or comments about the conference, please send an email to Debbie Murphy at dmurphy@chmca.org, or call 330-543-1299.

Planning Committee
Rajeev Kishore, MD
Jinzhu Li, MD, PhD
Debbie Murphy, RN
Andrew Bailey
Katrina Wolford
Mary George

Friday, Oct. 16, 2015

Northeast Ohio Pediatric Allergy & Immunology Update

Friday, Oct. 16, 2015

Akron Children’s Hospital
Considine Professional Building Auditorium
215 W. Bowery St.
Akron, OH 44308
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Conference Objectives

**Asthma, Admission, Discharge and Everything in Between**
*Amal Assa’ad, MD*
- Implement outpatient practices for excellent asthma care
- Identify novel therapies for pediatric asthma

**Primary Immunodeficiency Diseases**
*Jin Zhu Li, MD, PhD*
- Describe clinical features of humoral, cellular and innate immunodeficiency
- Recognize clinical features of immune dysregulation
- Identify appropriate immune testing for patients with suspected primary immunodeficiency

**Drug Allergies**
*Ravi Karnani, MD*
- Identify key patient history points that help determine the type of drug reaction experienced
- Recognize diagnostic options available in evaluating allergic reactions to medications
- Describe an approach to a patient with antibiotic allergy

**Urticaria/Angioedema**
*Erik White, MD*
- Improve overall knowledge of urticaria and angioedema
- Differentiate acute and chronic urticaria and possible causes
- Explain the treatments for urticaria

**Food Allergy: Prohibition to Permission**
*Amal Assa’ad, MD*
- Evaluate and manage children with suspected food allergy
- Interpret test results in the context of the patient presentation
- Design methods of intervention for prevention of food allergy

**Advances in Disease Assessment and Treatment of Eosinophilic Esophagitis (EoE)**
*Sirvart Kassabian, MD, MHSA*
- Assess the differential diagnosis of esophageal eosinophilia
- Explain the guidelines of diagnosis and treatment of EoE
- Associate atopic disorders and use of allergy testing in patients with EoE

**Role of Allergy in Atopic Dermatitis**
*Jin Zhu Li, MD, PhD*
- Recognize the association of food allergy and environmental allergy in patients with atopic dermatitis
- Identify patients who may benefit from food elimination
- Summarize the general approach in management of atopic dermatitis

**Breakouts**
**Case Presentations of Anaphylaxis**
*Rajeev Kishore, MD*
- Identify those at risk for anaphylaxis, how it can happen and who is at risk
- Explain when anaphylaxis can happen, how we know it is anaphylaxis and what should be done
Case Presentations – Diagnosis and Management of the Wheezing Child  
Starla Martinez, MD  
- Describe several conditions that may lead to wheezing in children.  
- List key history and physical exam findings that are important in the evaluation of wheezing children  
- Identify potential diagnostic tests and determine when testing is appropriate  
- Describe initial management steps for common conditions that present with wheezing

Case Presentations – Sinusitis: Recognition and Management  
Ravi Karnani, MD  
- Describe the signs and symptoms leading to the classification of chronic sinusitis  
- Describe the role of environmental allergies in chronic sinusitis  
- Discuss treatment options for a patient with chronic sinusitis

Case Presentations – Stinging Insect Allergy  
Erik White, MD  
- Guide the discussion of the evaluation of stinging insect hypersensitivity  
- Strategize the management of stinging insect hypersensitivity
**Conference Agenda**

**Friday, Oct. 16, 2015**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>7:55 – 8 a.m.</td>
<td>Greeting</td>
</tr>
<tr>
<td>8 – 9 a.m.</td>
<td><strong>Asthma, Admission, Discharge and Everything in Between</strong>&lt;br&gt;Amal Assa’ad, MD</td>
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<tr>
<td>9 – 9:15 a.m.</td>
<td>Break</td>
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<tr>
<td>9:15 – 10 a.m.</td>
<td><strong>Primary Immunodeficiency Diseases</strong>&lt;br&gt;Jinzhu Li, MD, PhD</td>
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<td>10 – 10:40 a.m.</td>
<td><strong>Drug Allergies</strong>&lt;br&gt;Ravi Karnani, MD</td>
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<td>10:40 – 11 a.m.</td>
<td>Break</td>
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<tr>
<td>11 – 11:45 a.m.</td>
<td><strong>Urticaria/Angioedema</strong>&lt;br&gt;Erik White, MD</td>
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<td>11:45 a.m.–12:45 p.m.</td>
<td>Lunch</td>
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<tr>
<td>12:45 – 1:30 p.m.</td>
<td><strong>Food Allergy: Prohibition to Permission</strong>&lt;br&gt;Amal Assa’ad, MD</td>
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<td>1:30 – 2:15 p.m.</td>
<td><strong>Advances in Disease Assessment and Treatment of Eosinophilic Esophagitis (EoE)</strong>&lt;br&gt;Sirvart Kassabian, MD, MHSA</td>
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<tr>
<td>2:30 – 3:30 p.m.</td>
<td><strong>Case Presentations of Anaphylaxis</strong>&lt;br&gt;Rajeev Kishore, MD</td>
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<td><strong>Role of Allergy in Atopic Dermatitis</strong>&lt;br&gt;Jinzhu Li, MD, PhD</td>
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Akron Children's Hospital offers several registration and payment options. You may go online and register and pay electronically, or you may register online and pay by check. Alternatively, you may complete the form below and pay by check.

To register online, visit http://bit.ly/allergyconf

NAME

TITLE

ORGANIZATION

ADDRESS

CITY STATE ZIP

PHONE

EMAIL

SPECIAL DIETARY NEEDS

Registration Fees
- Physician $120
- Nurse Practitioner $100
- Nurse $90
- Non-CHMCA Resident & Allied Health Professionals $70
- Emeritus Staff (no charge)
- Akron Children's Pediatric Resident/Fellows (no charge)

Breakouts
- Case Presentations – Case Presentations of Anaphylaxis (Rajeev Kishore, MD)
- Case Presentations – Diagnosis and Management of the Wheezing Child (Starla Martinez, MD)
- Case Presentations – Sinusitis: Recognition and Management (Ravi Karnani, MD)
- Case Presentations – Stinging Insect Allergy (Erik White, MD)

Mail this form and payment to:
Akron Children’s Hospital
Katrina Wolford
Medical Education
One Perkins Square
Akron, OH 44308

Registration deadline is Oct. 9, 2015.

Cancellation Policy
See cancellation policy at www.akronchildrens.org/cme
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