March 28, 2014

Boston Children’s Hospital
Boston, MA

COURSE DIRECTOR
Kenan Haver, MD

PEDIATRIC ASTHMA & ALLERGY UPDATES FOR PRIMARY CARE PROVIDERS

Accredited by Harvard Medical School and meets the requirements of the Massachusetts Association of Registered Nurses
OVERVIEW
Asthma is the most common chronic illness of childhood, affecting almost 7 million children in the United States. Poorly controlled asthma limits activities, interferes with school attendance and can result, all too often, in emergency department visits and hospitalizations. Our challenge remains to provide safe and effective treatment of asthma and allergies. We developed this program to provide a forum to discuss current topics related to the diagnosis and management of pediatric asthma and allergy with primary care providers, who care for the majority of these children. A syllabus will be provided. To conserve paper, we will not distribute a printed syllabus. It will be available to download on-line 1 week before the conference.

OBJECTIVES
The objectives of this symposium are to review selected topics of relevance to pediatric asthma and allergy providers with an emphasis on practical management. At the conclusion of this program, participants will be able to:

• Describe the benefits of a registry in the management of children with asthma
• Effectively utilize consultants for diagnosing and managing children with allergies
• Incorporate information about measuring quality in asthma
• Physicians will teach their patients proper techniques for medication delivery

ACGME COMPETENCIES
This course is designed to meet one or more of the following Accreditation Council of Graduate Medical Education competencies:

• Patient care
• Medical knowledge
• Interpersonal and communication skills
• Systems-based practice

TARGET AUDIENCE
Physicians, Nurses, Primary Care, Physicians, Pediatricians, Family Practitioners, Nurse Practitioners, and Registered Nurses
ACCREDITATION

Physicians  The Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Harvard Medical School designates this live activity for a maximum of 5.50 AMA PRA Category 1 Credits™.

Physicians should only claim credit commensurate with the extent of their participation in the activity.

Nurses  This program has been approved by the Nursing Staff Development of Boston Children’s Hospital. Nursing Staff Development of Boston Children’s Hospital is an approved provider of continuing nursing education by the Massachusetts Association of Registered Nurses, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

The Royal College of Physicians and Surgeons of Canada recognizes conferences and workshops held outside of Canada that are developed by a university, academy, hospital, specialty society or college as accredited group learning activities.

AMA PRA Category 1 Credits™ claimed by physicians attending live events certified and organized in the United States for AMA PRA Category 1 Credits™ can be claimed through the agreement on mutual recognition of credits between UEMS and AMA, considered as being equal to the European Continuous Medical Education Credits (ECMEC©) granted by the UEMS. One AMA PRA Category 1 Credits™ is equivalent to one (1) hour of European EACCME Credit (ECMEC©), therefore up to 5.50 ECMEC© Credits are available. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

DISCLOSURE POLICY

Harvard Medical School (HMS) adheres to all ACCME Essential Areas, Standards, and Policies. It is HMS’s policy that those who have influenced the content of a CME activity (e.g., planners, faculty, authors, reviewers, and others) disclose all relevant financial relationships with commercial entities so that HMS may identify and resolve any conflicts of interest prior to the activity. These disclosures will be provided in the activity materials along with disclosure of any commercial support received for the activity. Additionally, faculty members have been instructed to disclose any limitations of data and unlabeled or investigational uses of products during their presentations.
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00</td>
<td>Registration and Continental Breakfast</td>
<td></td>
</tr>
<tr>
<td>8:30</td>
<td>Welcome and Introduction</td>
<td>Auditorium</td>
</tr>
<tr>
<td></td>
<td>Kenan Haver, MD</td>
<td></td>
</tr>
<tr>
<td>8:35</td>
<td>Pediatric Asthma Updates</td>
<td>Auditorium</td>
</tr>
<tr>
<td></td>
<td>Kenan Haver, MD</td>
<td></td>
</tr>
<tr>
<td>9:10</td>
<td>Cambridge Health Alliance</td>
<td>Auditorium</td>
</tr>
<tr>
<td></td>
<td>David Link, MD</td>
<td></td>
</tr>
<tr>
<td>9:45</td>
<td>Immunotherapy: Subcutaneous, Sublingual and Beyond</td>
<td>Auditorium</td>
</tr>
<tr>
<td></td>
<td>Andrew MacGinnitie, MD</td>
<td></td>
</tr>
<tr>
<td>10:20</td>
<td>Coffee Break</td>
<td></td>
</tr>
<tr>
<td>10:50</td>
<td>The Wheezing Infant</td>
<td>Auditorium</td>
</tr>
<tr>
<td></td>
<td>Lawrence Rhein, MD</td>
<td></td>
</tr>
<tr>
<td>11:25</td>
<td>Graduating from Pediatric Practice: What Happens Next?</td>
<td>Auditorium</td>
</tr>
<tr>
<td></td>
<td>Christopher Fanta, MD</td>
<td></td>
</tr>
<tr>
<td>12:00</td>
<td>Lunch</td>
<td></td>
</tr>
<tr>
<td>1:00</td>
<td>A. Challenging Asthma Cases</td>
<td>Auditorium</td>
</tr>
<tr>
<td></td>
<td>Alicia Casey, MD</td>
<td></td>
</tr>
<tr>
<td>1:00</td>
<td>B. Asthma and Allergy Tools of the Trade</td>
<td>Byers A</td>
</tr>
<tr>
<td></td>
<td>Lauren Giancola, RN, BSN and Vicki Hamel, RN, BSN</td>
<td></td>
</tr>
<tr>
<td>1:00</td>
<td>C. Trees, Mice and Pollen</td>
<td>Byers B</td>
</tr>
<tr>
<td></td>
<td>William Sheehan, MD</td>
<td></td>
</tr>
<tr>
<td>1:45</td>
<td>A. Measuring Asthma Quality Care</td>
<td>Auditorium</td>
</tr>
<tr>
<td></td>
<td>Gregory Sawicki, MD</td>
<td></td>
</tr>
<tr>
<td>1:45</td>
<td>B. Asthma and Allergy Tools of the Trade</td>
<td>Byers A</td>
</tr>
<tr>
<td></td>
<td>Lauren Giancola, RN, BSN and Vicki Hamel, RN, BSN</td>
<td></td>
</tr>
<tr>
<td>1:45</td>
<td>C. Trees, Mice and Pollen</td>
<td>Byers B</td>
</tr>
<tr>
<td></td>
<td>William Sheehan, MD</td>
<td></td>
</tr>
<tr>
<td>2:30</td>
<td>A. Measuring Asthma Quality Care</td>
<td>Auditorium</td>
</tr>
<tr>
<td></td>
<td>Gregory Sawicki, MD</td>
<td></td>
</tr>
<tr>
<td>2:30</td>
<td>B. Asthma and Allergy Tools of the Trade</td>
<td>Byers A</td>
</tr>
<tr>
<td></td>
<td>Lauren Giancola, RN, BSN and Vicki Hamel, RN, BSN</td>
<td></td>
</tr>
<tr>
<td>2:30</td>
<td>C. Challenging Asthma Cases</td>
<td>Byers B</td>
</tr>
<tr>
<td></td>
<td>Alicia Casey, MD</td>
<td></td>
</tr>
</tbody>
</table>

Program changes/substitutions may be made without notice.
FACULTY

Alicia Casey, MD
Assistant in Medicine, Division of Respiratory Diseases, Boston Children’s Hospital
Co-Director, Interstitial Lung Disease Program
Instructor of Pediatrics, Harvard Medical School

Christopher Fanta, MD
Member, Pulmonary and Critical Care Division, Brigham and Women’s Hospital
Director, Partners Asthma Center
Professor of Medicine, Harvard Medical School

Lauren Giancola, RN, BSN
Division of Respiratory Diseases, Boston Children’s Hospital

Vicki Hamel, RN, BSN
Division of Allergy and Immunology, Boston Children’s Hospital

Kenan Haver, MD - Course Director
Associate in Medicine, Division of Respiratory Diseases, Boston Children’s Hospital
Director, Pulmonary Division Asthma Program
Assistant Professor of Pediatrics, Harvard Medical School

David Link, MD
Chief, Department of Pediatrics, Mount Auburn Hospital
Department of Pediatrics, Cambridge Health Alliance
Associate Professor of Pediatrics, Harvard Medical School

Andrew MacGinnitie, MD, PhD
Associate in Medicine, Division of Immunology, Boston Children’s Hospital
Associate Clinical Director, Division of Allergy and Immunology
Assistant Professor of Pediatrics, Harvard Medical School

Lawrence Rhein, MD
Associate in Medicine, Division of Respiratory Diseases, Boston Children’s Hospital
Director, Center for Healthy Infant Lung Development
Assistant Professor of Pediatrics, Harvard Medical School

Gregory Sawicki, MD, MPH
Associate in Medicine, Division of Respiratory Diseases, Boston Children’s Hospital
Associate Director, Cystic Fibrosis Center
Assistant Professor of Pediatrics, Harvard Medical School

William Sheehan, MD
Assistant in Medicine, Division of Allergy and Immunology, Boston Children’s Hospital
Instructor of Pediatrics, Harvard Medical School
REGISTRATION INFORMATION
Tuition Fee: **$200** (USD)
Reduced Fee for Residents, Fellows in Training, and Allied Health Professionals: **$100** (USD)
Registration by credit card (VISA or MasterCard) can be made at:
www.cme.hms.harvard.edu/courses/PediatricAsthma.
Registration by check (draft on a United States bank), please make payable to Harvard Medical School and mail with registration form to Harvard Medical School—Department of Continuing Education, PO Box 417476, Boston, MA 02241-7476. Telephone or fax registration is not accepted. Registration with cash payment is not permitted. Upon receipt of your paid registration an email confirmation from the HMS-DCE office will be sent to you. Be sure to include an email address that you check frequently. Your email address is used for critical information, including registration confirmation, evaluation, and certificate.

INQUIRIES By phone 617-384-8600, Monday–Friday, 10 to 4 (EST) or by email at: hms-cme@hms.harvard.edu.

ONLINE INFORMATION To register or view activity information online, visit:
www.cme.hms.harvard.edu/courses/PediatricAsthma. To ensure proper registration, please add the **first three characters** of the source code found at the bottom of this registration form.

REFUND POLICY A handling fee of $60 is deducted for cancellation. Refund requests must be received by postal mail, email, or fax one week prior to this activity. No refunds will be made thereafter.

COURSE LOCATION All sessions for this course will be held at Boston Children’s Hospital, Folkman Auditorium, 300 Longwood Avenue, Boston, MA (Telephone: 617-355-6000).

ACCOMMODATIONS/TRAVEL A limited number of rooms have been reserved at The Inn at Longwood (Telephone: 617-731-4700) until XXXXXXXX. Please specify that you are enrolled in this course to receive a reduced room rate of $169 per night Single/Double. Hotel arrangements can also be made online at: info@innatlongwood.com. Please do not purchase non-refundable airline ticket(s) until you have received an email from our office confirming your paid registration. For airline reservations contact the HMS Travel Desk toll free 1-877-4-HARVMD (1-877-442-7863) Monday–Friday 9 –8 (EST). From outside the U.S., Canada, and Virgin Islands, please call 617-559-3764.
FULL FEE: Physicians: $200 (USD)
REDUCED FEE: Residents, Fellows in Training, and Allied Health Professionals: $100 (USD)

PRINT NAME CLEARLY – ALL FIELDS REQUIRED

Full Name _______________________________________________________________
First Middle Initial Last
Mailing Address __________________________________________________________
Street ___________________________________________________________________
City State Zip Code
Daytime Phone (___)______________________
Fax Number (_____)_______________________

Please note: Your email address is used for critical information about the course, including registration confirmation, course evaluation and certificate. Please be sure to include an email address you check daily or frequently.

Email Address ____________________________________________________________

Please check if you wish to be excluded from receiving email notices of future Harvard Medical School - Department of Continuing Education Programs

Professional school attended ____________________

Degree __________________________________________________________________

Primary Specialty (Physicians only) __________________________

Board Certified: Yes ☐ No ☐

Professional School Attended (Physicians only)
☐ Harvard Medical School ☐ U.S. Medical School ☐ International

Year of Graduation ____________________________

FOCUS GROUP REGISTRATION

<table>
<thead>
<tr>
<th>1:00</th>
<th>1:45</th>
<th>2:30</th>
</tr>
</thead>
<tbody>
<tr>
<td>_F1A</td>
<td>_F2A</td>
<td>_F3A</td>
</tr>
<tr>
<td>_F1B</td>
<td>_F2B</td>
<td>_F3B</td>
</tr>
<tr>
<td>_F1C</td>
<td>_F2C</td>
<td></td>
</tr>
</tbody>
</table>

Please mark your 1st, 2nd, and 3rd preferences. Workshops will be assigned on a first-come, first-serve basis. For exact workshop titles, please refer to the program schedule.

Online registrants—add the first three characters of the source code found here:

Source Code: __________________________