ENDOBRONCHIAL ULTRASOUND COURSE

DATE: FRIDAY, SEPTEMBER 9, 2011
TIME: 8AM - 5PM
LOCATION: SEARLE CENTER
Duke University Medical Center
Durham, North Carolina

PROGRAM DIRECTOR: MOMEN WAHIDI, MD, MBA
DIRECTOR, INTERVENTIONAL PULMONOLOGY
Duke University Medical Center

COMMERCIAL SUPPORT
This CME activity is supported by educational grants. A complete list of supporters will be published in the course syllabus.

CONFLICTS OF INTEREST
In accordance with the ACCME Standards for Commercial Support of CME, the Duke University School of Medicine will implement mechanisms prior to the planning and implementation of this CME activity, to identify and resolve conflicts of interest for all individuals in a position to control content of this CME activity.

HOTEL ACCOMMODATIONS
The following recommendations are provided to participants who would like overnight accommodations on September 9, 2011:

**Discounted rate of $99.00/room based on availability. Use the following reservation link:**
index.jhtml?WT.mc_id=PG

**TRANSPORTATION TO RDU AIRPORT will be provided by CAROLINA LIVERY FOLLOWING THE COURSE**

If you have any questions or would like more information regarding this course, please contact the Program Coordinator, Matt Beyea:
Duke University Medical Center
Division of Pulmonary, Allergy & Critical Care Medicine, DUMC 3683
Durham, NC 27710
(919) 668-3812
MATTHEW.BEYE@DUKE.EDU

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Duke Medicine
Division of Pulmonary, Allergy & Critical Care Medicine
DUMC 3683
Durham, NC 27710

Faculty Disclosure
The Duke University School of Medicine adheres to ACCME Essential Areas, Standards, and Policies regarding industry support of continuing medical education. Disclosure of the planning committee and faculty's commercial relationships will be made known at the activity. Speakers are required to openly disclose any limitations of data and/or any discussion of off-label, experimental, or investigational uses of drugs or devices in their presentations.
Endobronchial Ultrasound Course

Cost of Course
There will be a course registration fee of $700 per person. This fee includes the course materials as well as meals and equipment costs.

Course Registration
Participants can register online by visiting the Duke Office of CME calendar and scroll down to September 10 where you will see a “Register” button next to the title of the course. http://cmetracker.net/duke/courses.html.

Directions
The directions for the Schiff Center and Parking at Duke University Medical Center in Durham, NC are located at the following link: http://maps.duke.edu/building/179

Statement of Need
This course is designed for pulmonologists, thoracic surgeons, and allied health professionals who are interested in enhancing their knowledge about lung cancer staging and more effectively utilizing existing tools and new technologies, particularly endobronchial ultrasound, in their care of lung cancer patients. The lectures and interactive didactic sessions will cover a range of topics including transbronchial needle aspiration, endobronchial ultrasound, and staging of lung cancer.

Accreditation
The Duke University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education, (ACME) to provide continuing medical education for physicians.

CME Credits
The Duke University School of Medicine designates this educational activity for a maximum of 7.5 AMA PRA Category 1 Credits. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Target Audience
Pulmonologists, Thoracic Surgeons, Trainees in Pulmonary, Critical Care Medicine, and Thoracic Surgery, and Allied Health Professionals

Disclaimer
The information provided at this CME activity is for continuing education purposes only and is not meant to substitute for the independent medical judgment of a healthcare provider relative to diagnostic and treatment options of a specific patient’s medical condition.

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

- Discuss current guidelines for lung cancer staging
- Improve the yield of transbronchial needle aspiration (TBNA)
- Describe the technique of endobronchial ultrasound (EBUS)

Special Needs Statement
The Duke University Medical Center is committed to making its activities accessible to all individuals. If you are in need of accommodation, please do not hesitate to call and/or submit a description of your needs in writing in order to receive service.

AGENDA
Friday, September 9, 2011

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<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<td>8:00-8:30 AM</td>
<td>Registration and Continental Breakfast</td>
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<tr>
<td>8:30-8:35 AM</td>
<td>Welcoming Remarks</td>
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<tr>
<td>8:35-9:00 AM</td>
<td>Conventional Transbronchial Needle Aspiration: Current Role and Tips to Improve Your Yield</td>
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<tr>
<td>9:00-9:25 AM</td>
<td>Rapid On-Site Evaluation: Review and Tips from the Pathologist</td>
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<tr>
<td>9:25-9:50 AM</td>
<td>Current Approach to Lung Cancer Staging</td>
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<td>9:50-10:10 AM</td>
<td>Basics of Endoscopic Ultrasound</td>
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<tr>
<td>10:10-10:15 AM</td>
<td>Questions and Answers</td>
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<tr>
<td>10:15-10:30 AM</td>
<td>Break</td>
</tr>
<tr>
<td>10:30-10:50 AM</td>
<td>Mediastinal Anatomy</td>
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<tr>
<td>10:50-11:10 AM</td>
<td>Radial Endobronchial Ultrasound</td>
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<tr>
<td>11:10-11:30 AM</td>
<td>Endobronchial Ultrasound: Real Time Guidance of TBNA</td>
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<tr>
<td>11:30 AM-11:50 AM</td>
<td>The Role of EBUS and Combined EBUS-EUS in the Staging of Lung Cancer</td>
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<tr>
<td>11:50 AM-12:10 PM</td>
<td>EBUS Training, Credentialing, and Reimbursement</td>
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<tr>
<td>12:10-12:15 PM</td>
<td>Questions and Answers</td>
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<td>12:15-12:45 PM</td>
<td>Lunch</td>
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<td>1:00 PM-5:00 PM</td>
<td>Hands-on Stations</td>
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- EBUS Practice on Live Animals
- EBUS Simulators
- EBUS on Airway Model
- Pathology specimen handling and Radial endobronchial ultrasound
- Conventional TBNA
- Case Discussion