DEPARTMENT OF PULMONARY & CRITICAL CARE MEDICINE

presents

INTERVENTIONAL PULMONOLOGY

"Thirty-Four Years of Excellence in Training and Education"

Advanced Diagnostic and Therapeutic Bronchoscopy
Medical Thoracoscopy
Percutaneous Tracheostomy

April 5 - 8, 2017
Burlington, Massachusetts

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<th>Registration Fee – check off registration fee</th>
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<td>☐ $2250 — Full Session</td>
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<td>Didactic and Labs (limited to 36 participants)</td>
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<td>Includes: didactic and laboratory sessions, course syllabus, 4 continental breakfasts, 2 lunches, all break refreshments, and 1 reception/dinner.</td>
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<td>Registrations for the full course will be accepted on a first come, first served basis with payment by credit card.</td>
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| ☐ $1450 — 2 Day Didactic and Lab Sessions (April 5 & 6) |
| Includes: 2 day didactic and laboratory sessions, course syllabus, 2 continental breakfasts, 2 lunches, break refreshments, and 1 reception/dinner. |

| ☐ $795 — Didactic Session and Hands-on Wednesday only |
| Includes: course syllabus, didactic sessions, hands on Wednesday, 1 continental breakfast, lunch, and break refreshments. Opportunity to earn Certificate of Accomplishment in EBUS TBNA in addition to CME credits. |

| ☐ $650 — 2 Day Didactic Session ONLY (No laboratory sessions included) |
| Includes: course syllabus, didactic sessions, 2 continental breakfasts, 2 lunches, break refreshments, and 1 receptions/ dinner. |

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Cancellations must be received by March 1, 2017. After this date, a refund will not be guaranteed unless a replacement is found. There will be a $200 fee for all cancellations prior to March 1, 2017.

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Diagnostic & Therapeutic Bronchoscopy
Medical Thoracoscopic Percutaneous Tracheostomy
April 5–7, 2017

Course Director: Carla Lamy, MD
Associate Course Directors: Ghazwan Arafah, MD; Anthony Gray, Jr., MD, Sara Shadchehr, DO

Program Overview and Course Objectives
This post-graduate course is designed for experienced thoracic endoscopists and will cover indications, contraindications, and clinical applications of various procedures in the field of interventional pulmonology including rigid bronchoscopy, laser bronchoscopy, endobronchial stent insertion, transbronchial needle aspiration, percutaneous dialatational tracheostomy, cryotherapy, electrocautery, photodynamic therapy and medical thoracoscopic. Lung cancer diagnosis and newer diagnostic methods for sampling nodules will also be discussed. Course format will include lectures, discussion sessions, video presentation, hands-on and laboratory sessions. The goal of the course is to acquaint the audience with the above procedures and the equipment required to perform the procedures. By the conclusion of this activity attendees should be able to:

1. Identify the indications and contraindications for the above procedures
2. Discuss the basic principles of laser application and cryotherapy
3. Describe the physiology of central airway obstruction and how it can be modified by various endoscopic procedures
4. Explain the indications and technique of percutaneous dialatational tracheostomy
5. Develop management strategy for hemoptysis

Laboratory Faculty
Guest Faculty
Ghazwan Arafah, MD
International Interventional Staff Physician Department of Thoracic & Critical Care Medicine Ohio State University, Columbus, OH
John M. O'Meara, MD
International Interventional Staff Physician Department of Thoracic & Critical Care Medicine Duke University, Durham, NC
Anthony Gray, Jr., MD
International Interventional Staff Physician Department of Thoracic & Critical Care Medicine Johns Hopkins University, Baltimore, MD
Sara Shadchehr, DO
International Interventional Staff Physician Department of Thoracic & Critical Care Medicine University of Arizona, Tucson, AZ

Carla Lamy, MD
Director of Interventional Pulmonology Department of Thoracic & Critical Care Medicine Lahey Hospital & Medical Center Burlington, MA
Join us in Burlington, MA for our Interventional Pulmonology Conference. This is a 3 day intensive didactic and laboratory session designed for clinicians with an interest in both adult and pediatric interventional pulmonology.

Lung Cancer Staging and Screening
11:45 a.m.

Ghazwan Arafah, MD; Fares Mouchantaf, MD. President AABIP

Catherine Alwaght, bronch Tech

Mark Ready, Bronch Tech

Diana Bailey, RN

Chalhung Mahoney, Bronch Tech

Wednesday, April 5, 2017
3 p.m.

Cook Management and Indwelling Pleural Catheter

10:30 a.m.

Wednesday, April 5, 2017
9:30 a.m.

Atul Mehta, MD, MBBS; Carla Lamb, MD

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