# Current Paradigms in Interventional Pulmonology: Endobronchial Ultrasound, Interventional Bronchoscopy and Beyond

## September 25-26, 2014

**COURSE LOCATION**
Memorial Sloan Kettering Cancer Center
ROCHEFELлер RESEARCH LABORATORIES
430 East 67th Street
(between First and York Avenues)

[www.mskcc.org/IPcourse](http://www.mskcc.org/IPcourse)

### Registration

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
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<tbody>
<tr>
<td>$750</td>
<td>Lecture and Workshop for Physicians (MD’s, PhD’s, and DO’s)</td>
</tr>
<tr>
<td>$400</td>
<td>Lecture and Workshop (Trainees, Nursing, PA’s, Respiratory Therapists, Students)</td>
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<tr>
<td>$200</td>
<td>Lecture only for all (MD’s, PhD’s, DO’s, Trainees, Nursing, PA’s, Respiratory Therapists, and Students)</td>
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</tbody>
</table>

To register to attend, please go to:
[www.mskcc.org/IPcourse](http://www.mskcc.org/IPcourse)

Or contact the:
OFFICE OF CONTINUING MEDICAL EDUCATION
Memorial Sloan Kettering Cancer Center
Office of Continuing Medical Education
633 Third Avenue, 12th floor, New York, New York 10017

(646) 227-2025 - brodheap@mskcc.org

### Target Audience

This course is intended for practicing Pulmonologists, Intensivists and Thoracic Surgeons, as well as trainees, interested in advancing their understanding of thoracic ultrasound, pleural procedures, endobronchial ultrasound (EBUS), interventional bronchoscopy for diagnostics and therapeutics and airway management.

### Workshop Design

1. EBUS-TBNA
2. Conventional TBNA
3. Radial probe EBUS
4. Navigational Bronchoscopy
5. Cytology Specimen processing
6. Thoracic Ultrasound
7. Pleural Catheter placement
8. Fluoroscopy
9. Rigid Bronchoscopy
10. Intrabronchial Valves
11. Airway Stents and ablative technique
12. Percutaneous Tracheotomy
13. Bronchial Thermoplasty

### Commercial Support

No commercial support has been provided for this activity. MSK does not accept commercial support for its CME activities.

### Accreditation Statement

MSK is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

### Conference Objectives

- To provide an overview of the current paradigms in interventional pulmonology.
- To discuss the latest advancements in endobronchial ultrasound (EBUS), interventional bronchoscopy, and related therapies.
- To enhance the understanding of thoracic ultrasound, pleural procedures, and airway management.

### ACCME Credit Designation Statement

MSK designates this live activity for a maximum of 17.75 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity. The ACCME has determined that physicians not licensed in the United States but who participate in this CME activity are eligible for 17.75 AMA PRA Category 1 Credits™.

### Faculty Disclosure

It is the policy of MSK to make every effort to insure balance, independence, objectivity, and scientific rigor in all continuing medical education activities which it sponsors as an ACCME accredited provider. In accordance with ACCME guidelines and standards, all faculty participating in an activity sponsored by MSK are expected to disclose any significant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services which are discussed by the faculty members in an educational presentation and/or have provided support for this course. As required by the ACCME, when an unlabeled use of a commercial product or an investigational use not yet approved for any purpose is discussed during an educational activity, MSK requires the speaker to disclose that the product is not labeled for the use under discussion or that the product is still investigational.
Interventional Pulmonology Course

Course Overview

This course is intended for practicing Pulmonologists, Intensivists and Thoracic Surgeons, as well as trainees, interested in advancing their understanding of thoracic ultrasound, pleural procedures, endobronchial ultrasound (EBUS), interventional bronchoscopy for diagnostics and therapeutics and airway management.

The hands on portion of the course will be limited to 30 participants to allow for maximum interaction with course faculty and ample hands-on experience. After the 30 hands-on slots are filled, participants may register for the lecture-only portion.

Educational Objectives

At the completion of this course, participants should have an improved understanding of the science, application and performance of:

- Thoracic Ultrasound
- Ultrasound-Guided Pleural Procedures
- Endobronchial Ultrasound and Lymph Node staging
- Advanced Diagnostic Bronchoscopy for peripheral pulmonary lesions
- Specimen Processing
- Airway anatomy, interventions and management

Thursday, September 25

7:00-8:00am REGISTRATION AND BREAKFAST
8:00-8:10am WELCOME
Mohit Chawla MD
8:10-8:40am Basics of Ultrasound Ultrasound for the Intensivist
Nina Raoof MD
8:40-9:20am Thoracic Ultrasound and Ultrasound-guided Pleural Procedures for the Pulmonologist & Thoracic Surgeon
Robert Lee MD
9:20-9:45am Pleuroscopy
Adnan Majid MD
9:45-10:00am QUESTIONS AND BREAK
10:00-10:25am Lymph Node Anatomy and Surgical Staging in Lung Cancer
David Finley MD
10:25-10:55am Conventional TBNA
Robert F. Browning Jr. MD, FCCP
10:55-11:40am EBUS-TBNA
Michael Simoff MD
11:40-12:00pm Accessing Peripheral Lung Nodules: Radial EBUS
Mohit Chawla MD
12:00-12:30pm Accessing Peripheral Lung Nodules: Navigational Bronchoscopy
Joseph Cicenia MD
12:30-1:20pm QUESTIONS AND LUNCH
1:20-5:00pm HANDS-ON WORKSHOPS

Friday, September 26

7:00-8:00am REGISTRATION AND BREAKFAST
8:00-8:10am WELCOME
Mohit Chawla MD
8:10-8:40am EBUS-TBNA Practical Tips and Discussion
Mohit Chawla MD
8:40-9:10am Sedation and Improving Management in Bronchoscopy
Cynthia Ray MD
9:10-9:30am EBUS-TBNA: Cytology and Molecular Analysis
Andrėe Moreira MD PhD
9:30-9:50am QUESTIONS AND BREAK
9:50-10:20am Airway Anatomy and Rigid Bronchoscopy
Harsh Shah MD
10:20-10:45pm Endobronchial Therapy: Airway Stenting
Michael Simoff MD
10:45-11:00pm Endobronchial Therapy: Ablative Techniques
Pramod Krishnamurthy MD MPH
11:00-11:30am Endobronchial Therapy: Non-Malignant Disease
William Bulman MD
11:30am-12:00pm Percutaneous Tracheostomy
Adel Bassily-Marcus MD
12:00-1:00pm QUESTIONS AND LUNCH
1:00-4:40pm HANDS-ON WORKSHOPS

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