\$750 Lecture and Workshop for Physicians (MD's, PhD's, and DO's)

Lecture and Workshop (Trainees, Nursing, \$400

PA's, Respiratory Therapists, Students)

Lecture only for all (MD's, PhD's, DO's, Trainees, \$200

Nursing, PA's, Respiratory Therapists, and Students)

To register to attend, please go to:

# 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. Pleuroscopy
- 9. Rigid Bronchoscopy
- 10. Intrabronchial Valves
- 11. Airway Stents and ablative technique 12. Percutaneous Tracheostomy
- 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**

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Memorial Sloan Kettering Cancer Center..



and Bey **Utrasour** Surrent Paradigms in Interventional Pulmonology: nterventional Bronchoscopy =ndobrond

25-26, 2014

Memorial Sloan Kettering Cancer Center... Is pleased to announce

**Current Paradigms in** Interventional Pulmonology: Endobronchia Ultrasound Interventional Bronchoscopy

September 25-26, 2014

COURSE LOCATION

**Memorial Sloan Kettering Cancer Center** ROCKEFELLER RESEARCH LABORATORIES 430 East 67th Street

(between First and York Avenues)

REGISTRATION IS NOW OPEN

www.mskcc.org/IPcourse

# Interventional Pulmonology Course

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** 

**WELCOME** 8:00-8:10am

Mohit Chawla MD

Basics of Ultrasound Ultrasound for the Intensivist 8:10-8:40am

Nina Raoof MD

Thoracic Ultrasound and Ultrasound-guided 8:40-9:20am

PleuralProcedures 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

QUESTIONS AND LUNCH 12:30-1:20pm

HANDS-ON WORKSHOPS 1:20-5:00pm

## Friday, September 26

REGISTRATION AND BREAKFAST 7:00-8:00am

WELCOME 8:00-8:10am Mohit Chawla MD

**EBUS -TBNA Practical Tips and Discussion** 8:10-8:40am

Mohit Chawla MD

Sedation and Improving Management in Bronchoscopy 8:40-9:10am

Cynthia Ray MD

EBUS -TBNA: Cytology and Molecular Analysis 9:10-9:30am

Andre Moreira MD PhD

**QUESTIONS AND BREAK** 9:30-9:50am

Airway Anatomy and Rigid Bronchoscopy 9:50-10:20am

Harsh Shah MD

10:20-10:45am Endobronchial Therapy: Airway Stenting

Michael Simoff MD

10:45-11:00am Endobronchial Therapy: Ablative Techniques

Pramod Krishnamurthy MD MPH

Endobronchial Therapy: Non-Malignant Disease

William Bulman MD

11:30am-12:00pm Percutaneous Tracheostomy

Adel Bassily-Marcus MD

QUESTIONS AND LUNCH

HANDS-ON WORKSHOPS



Memorial Sloan Kettering Cancer Center

## MSK COURSE DIRECTOR

## Mohit Chawla MD FCCP

Pulmonary Service Assistant Attending Physician Director, Interventional Pulmonology Co-Director, Complex Airway Diseases

## MSK CO-DIRECTORS

Complex Airway Diseases

Co-Director, Complex Airway Diseases

#### David Finley MD Andre Moreira MD PhD Thoracic Service Cytopathology Service Assistant Attending Physician Thoracic Pathology Service

#### Nina Raoof MD Robert Lee MD Critical Care Medicine Service

#### **Pulmonary Service** Harsh Shah MD Assistant Attending Physician Fellow, Interventional Pulmonology General and Interventional Pulmonology

### Nicholas Vander Els MD Interventional Pulmonology,

MSK FACULTY

Pulmonary Service

## Adel Bassily-Marcus MD

Surgical Critical Care Mount Sinai Medical Center New York, NY

## William Bulman MD

Director of Bronchoscopy Associate Program Director of Pulmonaryand Critical Care Fellowship Columbia University Medical Center, New York Presbyterian Hospital New York, NY

## GUEST FACULTY

## Sergio Bures MD

Medical Director of Invasive Pulmonary Medicine Mount Kisco Medical Group Katonah, NY

## Joseph Cicenia MD

Interventional Pulmonology Cleveland Clinic, Cleveland, OH

## GUEST FACULTY

## **Pramod Krishnamurthy** MD MPH

Interventional Pulmonology Fox Chase Cancer Center Philadelphia, PA

## Adnan Majid MD

Director, Interventional Pulmonology Beth Israel Deaconess Medical Center Boston, MA

### GUEST FACULTY

## Cynthia Ray MD Interventional Pulmonology

Henry Ford Hospital, Detroit, MI Michael Simoff MD

## Director, Bronchoscopy and

Interventional Pulmonology Henry Ford Hospital, Detroit, MI

## GUEST FACULTY

## Robert F. Browning Jr. MD, FCCP

Chief of Interventional Pulmonology Walter Reed National Military Medical Center; Associate Professor of Medicine, Uniformed Services University of Health Sciences Bethesda MD

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