Memorial Sloan Kettering Cancer Center is pleased to announce our

Current Paradigms In Interventional Pulmonology: ENDOBRONCHIAL ULTRASOUND, INTERVENTIONAL BRONCHOSCOPY AND BEYOND

September 24-25, 2015

CONFERENCE LOCATION
Memorial Sloan Kettering Cancer Center
ROCKEFELLER RESEARCH LABORATORIES
430 East 67th Street (between First and York Avenues)
New York

Please register today at:
www.mskcc.org/IPcourse
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
Current Paradigms In Interventional Pulmonology: Endobronchial Ultrasound, Interventional Bronchoscopy and Beyond

FACULTY

**MSK DIRECTOR**

Mohit Chawla MD  
Director, Interventional Pulmonology  
Pulmonary Service

**MSK CO-DIRECTORS**

Robert P. Lee MD  
Interventional Pulmonology  
Pulmonary Service

Nicholas Vander Els MD  
Interventional Pulmonology  
Pulmonary Service

**MSK FACULTY**

Andre Moreira MD PhD  
Cytopathology Service  
Thoracic Pathology Service

Joseph Thachuthara-George MD  
Fellow, Interventional Pulmonology  
Pulmonary Service

Nina Raoof MD  
Critical Care Medicine Service

David Shaz MD  
Critical Care Medicine Service

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GUEST FACULTY

John Beamis MD
Interventional Pulmonology

Keith Brenner
Interventional Pulmonology
Columbia University Medical Center, New York, NY

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

Bryan Husta MD
Director, Interventional Pulmonology
Lenox Hill Hospital, New York, NY

Pramod Krishnamurthy MD MPH
Director, Interventional Pulmonology, Fox Chase Cancer Center, Philadelphia, PA

Moishe Liberman MD
Director, Endoscopic Tracheobronchial and Oesophageal Center; Thoracic Surgery Centre Hospitalier de l’Université de Montréal, Québec, Canada

Adnan Majid MD FCCP
Director, Interventional Pulmonology
Beth Israel Deaconess Medical Center, Boston, MA

Harsh Shah MD
Interventional Pulmonology
Ohio State University Medical Center, Columbus, OH

Michael Simoff MD
Director, Bronchoscopy and Interventional Pulmonology, Henry Ford Hospital, Detroit, MI

Daniel Sterman MD
Chief, Pulmonary, Critical Care and Sleep Medicine
New York University, New York, NY

Memorial Sloan Kettering Cancer Center
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Thursday, September 24

7:00-8:00am  REGISTRATION & BREAKFAST

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

8:10-8:35am  Basics of Ultrasound: Ultrasound for the Intensivist
Nina Raoof MD

8:40-9:05am  Thoracic Ultrasound for the Pulmonologist & Thoracic Surgeon
Robert Lee MD

9:10-9:30am  Pleural Physiology: The Unexpandable Lung
Harsh Shah MD

9:35-9:55am  Pleuroscopy
Adnan Majid MD

10:00-10:10am  Q&A AND BREAK

10:10-10:30am  Lymph Node Anatomy and Lung Cancer Staging
Joseph Thachuthara-George MD

10:35-10:55am  EUS-FNA in Lung Cancer Staging
Moishe Liberman MD

11:00-11:35am  EBUS-TBNA
Michael Simoff MD

11:40-11:55am  Q&A AND BREAK

12:00-12:20am  Accessing Peripheral Lung Nodules: Radial EBUS
Mohit Chawla MD

12:25-12:45am  Accessing Peripheral Lung Nodules: Navigational Bronchoscopy
Bryan Husta MD

12:45-1:25am  Q&A AND LUNCH

1:30-4:45am  HANDS-ON WORKSHOPS
Current Paradigms In Interventional Pulmonology: Endobronchial Ultrasound, Interventional Bronchoscopy and Beyond

Friday, September 25

7:00-8:00am  BREAKFAST
8:00-8:10am  WELCOME
            Mohit Chawla MD
8:10-8:20am  EBUS-TBNA: Practical Tips and Discussion
            Mohit Chawla MD
8:25-8:45am  Transitioning from Conventional TBNA to EBUS-TBNA
            Nicholas Vander Els MD
8:50-9:10am  EBUS-TBNA in Private Practice: How I Did It
            Sergio Bures MD
9:15-9:35am  EBUS-TBNA: Cytology & Molecular Analysis
            Andre Moreira MD PhD
9:40-9:50am  Q&A AND BREAK
9:55-10:15am Airway Anatomy and Rigid Bronchoscopy
            John Beamis MD
10:20-10:40am Endobronchial Therapy: Airway Stenting
            Michael Simoff MD
10:45-11:05am Endobronchial Therapy: Ablative Therapy
            Pramod Krishnamurthy MD MPH
11:10-11:30am The Pulmonologist’s Role in the
            Multidisciplinary Lung Cancer Team
            Daniel Sterman MD
11:35-11:45am Q&A AND BREAK
11:50-12:10am Bronchial Thermoplasty
            Keith Brenner MD
12:15-12:35am Percutaneous Tracheostomy
            David Shaz MD
12:40-1:20am  Q&A AND LUNCH
1:25-4:40am  HANDS-ON WORKSHOPS
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
MSK is accredited by the Accreditation Council for Continuing Medical Education (ACME) to provide continuing medical education for physicians.

AMA 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 AMA 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 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.

REGISTRATION
EARLY* GENERAL
$650 $750 Lecture and Workshop for Physicians (MD's, PhD's, and DO's)
$300 $400 Lecture and Workshop (Trainees, Nursing, PA's, Respiratory Therapists, Students)
$100 $200 Lecture only for All (MD's, PhD's, DO's, Trainees, Nursing, PA's, Respiratory Therapists, and Students)

*Deadline is August 1, 2015.

Registration fee includes an electronic syllabus and other related hand-out materials, continental breakfast, lunch, and refreshment breaks. Special meals are available upon request, including vegetarian, kosher, or gluten-free. Please let us know if we can assist you with special dietary needs.

To register to attend please go to:
www.mskcc.org/IPcourse

Or contact:
OFFICE OF CONTINUING MEDICAL EDUCATION
Memorial Sloan Kettering Cancer Center
633 Third Avenue, 12th floor, New York, New York 10017
(646) 227-2025 | brodheap@mskcc.org
## MSK CME Courses

**2015**

<table>
<thead>
<tr>
<th>Course</th>
<th>Date</th>
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<tbody>
<tr>
<td>Thoracic Pathology NYC</td>
<td>September 11-13</td>
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<tr>
<td>ROBOTICS (w/ MDACC, Mayo Clinic)</td>
<td>September 17-18</td>
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<tr>
<td>Endobronchial Ultrasound Interventional Bronchoscopy</td>
<td>September 24-25</td>
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<td>Thoracic Surgical Oncology</td>
<td>October 2-3</td>
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<td>Oncologic FDG PET/CT</td>
<td>October 9-10</td>
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<td>Genetics and Genomics of Gynecologic Cancers</td>
<td>October 15-16</td>
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<td>Defining the Actionable Genome</td>
<td>October 16-17</td>
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<td>Lymphoid Leukemias</td>
<td>October 18</td>
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<tr>
<td>Dermatology Through the Lens of Medical Informatics</td>
<td>October 22</td>
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<td>Dermatologic Care</td>
<td>October 23</td>
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<td>Dermoscopy Intermediate</td>
<td>October 23-24</td>
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<td>Musculoskeletal Tumor Pathology</td>
<td>October 23-25</td>
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<tr>
<td>Urologic Cancers</td>
<td>October 29-31</td>
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<tr>
<td>Complex Skin Cancers</td>
<td>November 20-22</td>
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<td>International Ovarian Cancer</td>
<td>December 4-5</td>
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**2016**

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<tr>
<td>Perioperative Care</td>
<td>April 29</td>
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<tr>
<td>Lymphoma</td>
<td>May 13-14</td>
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Or register online: [www.mskcc.org/cme](http://www.mskcc.org/cme)