

September 15-17, 2017

# Thoracic Pathology

New York City | 2017

## COURSE OVERVIEW

This course is designed to give a current review of thoracic pathology with clinical and radiologic correlations. The course will run for two and one half days and will consist of a series of presentations with some multidisciplinary sessions regarding lung cancer, interstitial lung disease and non-neoplastic lung disease. Updates on the WHO Classification of Lung Tumors, the 8th Edition TNM Staging Classification, and ATS/ERS Classification of Idiopathic Interstitial Pneumonias will be presented. Most of the speakers will be expert lung pathologists, but there will also be clinical and radiologic presentations by well-known thoracic clinicians and radiologists. The presentations will illustrate the importance of a multidisciplinary approach to solving difficult problems in thoracic disease. Self Assessment Module Credits (SAMs) will be available.

The course will be held on the campus of Memorial Sloan Kettering Cancer Center on the Upper East Side of Manhattan, a vibrant and safe neighborhood within easy access of the widely varied cultural attractions of New York City.

## OBJECTIVES

By the end of this course the participant should:

- Have a grasp of current concepts in lung, pleural and mediastinal pathology
- Understand the importance of correlation between clinical, radiologic and pathologic data in diagnosis and management of interstitial lung disease and pulmonary vasculitis
- Know the significance of lung biopsy and multidisciplinary correlation for the diagnosis of non-neoplastic lung disease in acute lung injury and in cancer patients
- Comprehend the most recent histologic concepts in lung cancer diagnosis and classification including the impact of radiologic correlation on pathology diagnosis.
- Realize the important issues in molecular targeted therapy for lung adenocarcinoma
- Have a practical understanding of differential diagnosis for mediastinal and pleural lesions
- Understand the usefulness of cytology in pulmonary, pleural and mediastinal diagnoses

## REGISTRATION

EARLY*	GENERAL
<b>\$595</b>	\$695 MDs, PhDs and DOs
<b>\$289</b>	\$329 Fellows, Residents, and RNs

\*Deadline is August 7, 2017.

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/thoracicpathology2017](http://www.mskcc.org/thoracicpathology2017)

Or contact:

**SARAH B. VIRGO**

Education & Communications Coordinator, Department Of Pathology

**Memorial Sloan Kettering Cancer Center**

1275 York Avenue, H-504, New York, New York 10065

**(212) 639.5696 | [cooks@mskcc.org](mailto:cooks@mskcc.org)**

### TARGET AUDIENCE

This course will be invaluable for pathologists, pulmonologists, thoracic surgeons, and radiologists, including physicians in training.

### COURSE DESIGN

The course will run for two and one half days and will consist of a series of presentations with some multidisciplinary sessions regarding lung adenocarcinoma, interstitial lung disease and non-neoplastic lung disease in cancer patients.

### EVALUATION

A course evaluation survey sent out electronically will provide attendees with the opportunity to review the sessions and the speakers and to identify future educational needs.

### ACCREDITATION STATEMENT

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Memorial Sloan Kettering Cancer Center and Massachusetts General Hospital. Memorial Sloan Kettering is accredited by the ACCME to provide continuing medical education for physicians.

**SELF ASSESSMENT MODULES (SAMs)**  
This program will include **SAM Credits**. Number to be determined pending approval from the **American Board of Pathology (ABP)**.

### AMA CREDIT DESIGNATION STATEMENT

MSK designates this live activity for a maximum of 18.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

### 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. 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.

### OUTCOMES MEASUREMENT SURVEY

Six months after the end of the course an Outcomes Measurement Survey will be sent to all participants to help us determine what positive impacts have been made on participant practice as a result of the course.



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## COURSE LOCATION

**Memorial Sloan Kettering Cancer Center**

**ROCKEFELLER RESEARCH LABORATORIES**

430 East 67th Street (between First and York Avenues)

Please register today at:

[www.mskcc.org/thoracicpathology2017](http://www.mskcc.org/thoracicpathology2017)





Friday, September 15, 2017

NEOPLASTIC DISEASE – PART 1	
7:00-7:45am	REGISTRATION AND CONTINENTAL BREAKFAST
7:45-8:00am	Welcome and Announcements <i>William D. Travis, MD</i>
LUNG TUMORS – PART 1	
8:00-8:30am	MEDICAL GRAND ROUNDS Therapeutically relevant molecular subsets of Lung Cancer – 2017 <i>Marc Ladanyi, MD</i>
8:30-9:00am	Current Update in Thoracic Oncology: Implications for Pathologists <i>Charles Rudin, MD, PhD</i>
9:00-9:15am	BREAK
9:15-9:45am	What does a thoracic surgeon want to know from the pathologist? <i>Prasad Adusumilli, MD</i>
9:45-10:15am	Updates in Classification and Diagnosis of Lung Cancer <i>William D. Travis, MD</i>
10:15-10:30am	FACULTY DISCUSSION
10:30-11:00am	Immunohistochemistry for Lung Cancer Diagnosis <i>Natasha Rekhtman, MD, PhD</i>
11:00-11:30am	Immunohistochemistry for Predictive Biomarkers in Lung Cancer <i>Mari Mino-Kenudson, MD</i>

11:30am-Noon	Diagnosis of Lung Cancer in Small Biopsies and Cytology <i>Darren J. Buonocore, MD</i>
Noon-1:30pm	LUNCH ON YOUR OWN
LUNG TUMORS – PART 2	
1:30-2:00pm	Staging of Lung Cancer <i>Natasha Rekhtman, MD, PhD</i>
2:00-2:30pm	Radiologic Pathologic Correlations in Thoracic Neoplasia <i>Michelle S. Ginsberg, MD</i>
2:30-3:00pm	Variants of Lung Adenocarcinoma <i>Lida Hariri, MD, PhD</i>
3:00-3:15pm	FACULTY DISCUSSION
3:15-3:30pm	BREAK
3:30-4:00pm	Neuroendocrine Tumors of the Lung <i>Natasha Rekhtman, MD, PhD</i>
4:00-4:30pm	Unusual Carcinomas of the Lung: Pleomorphic carcinoma, carcinosarcoma, pulmonary blastoma. <i>Lida Hariri, MD, PhD</i>
4:30-5:00pm	Pitfalls in Frozen Section Diagnosis of Lung Cancer <i>Alain C. Borczuk, MD</i>

Saturday, September 16, 2017

NON-NEOPLASTIC DISEASE	
INTERSTITIAL LUNG DISEASE I	
7:00-8:00am	CONTINENTAL BREAKFAST
8:00-8:30am	Pathology <i>William D. Travis, MD</i>

8:30-9:00am	Radiology <i>James Gruden, MD.</i>
9:00-9:30am	Clinical <i>Fernando J. Martinez, MD</i>
9:30-9:45am	FACULTY DISCUSSION
9:45-10:00am	BREAK
INTERSTITIAL LUNG DISEASE II	
10:00-10:30am	Pathology <i>William D. Travis, MD</i>
10:30-11:00 am	Radiology <i>Alan C. Legasto, MD.</i>
11:00-11:30 am	Clinical <i>Robert J. Kaner, MD</i>
11:30-noon	Multidisciplinary Interstitial Lung Disease Case Presentations <i>Robert J. Kaner, MD, Fernando J. Martinez, MD, James Gruden, MD, Mari Mino-Kenudson, MD, Alan C. Legasto, MD, Navneet Narula, MD</i>
Noon-1:30pm	LUNCH ON YOUR OWN
OTHER NON-NEOPLASTIC LUNG DISEASES AND ACUTE LUNG INJURY	
1:30-2:00pm	The Spectrum of Hypersensitivity Reactions in the Lung <i>Mary Beth Beasley, MD</i>
2:00-2:30pm	Clinical Approach to Non-neoplastic Lung in a Cancer Hospital <i>Diane E. Stover, MD</i>
2:30-3:00pm	The Clinical-Pathological Approach to Lung Failure in the ICU <i>Richard L. Kradin, MD</i>
3:00-3:15	FACULTY DISCUSSION PERIOD

3:15-3:30pm	BREAK
3:30-4:00pm	Pathology of Lung Transplantation <i>Charles C. Marboe, MD</i>
4:00-4:30pm	Pulmonary Vasculitis and Hemorrhage <i>Mari Mino-Kenudson, MD</i>
4:30-5:00pm	Pulmonary Infections <i>Richard Kradin, MD</i>

Sunday, September 17, 2017

OTHER NEOPLASTIC AND NON-NEOPLASTIC THORACIC DISEASES	
7:00-8:00 am	CONTINENTAL BREAKFAST
8:00-8:30 am	Thoracic Malignancies with Novel Genetic Features <i>Cristina Antonescu, MD</i>
8:30-9:00 am	Mediastinal Tumors <i>William D. Travis, MD</i>
9:00-9:30am	Mesothelial Tumors <i>Jennifer L. Sauter, MD</i>
9:30-10:00am	Tumor-like Lesions of the Lung <i>Andre Moreira, MD</i>
10:00-10:15am	Discussion Period
10:15-10:30am	BREAK
10:30-11:00am	Pathology of Pneumoconioses <i>Richard L. Kradin, MD</i>
11:00-11:30am	Pathology of Pulmonary Hypertension <i>Navneet Narula, MD</i>
11:30am– 12:30pm	Mystery cases <i>Jennifer L. Sauter, MD and Darren J. Buonocore, MD</i>
12:30pm	Closing Remarks and Adjourn <i>William D. Travis, MD</i>

Course Directors



William D. Travis, MD  
Memorial Sloan Kettering Cancer Center



Mari Mino-Kenudson, MD  
Massachusetts General Hospital

Course Co-Directors

Natasha Rekhtman, MD, PhD  
Memorial Sloan Kettering Cancer Center

Richard L. Kradin, MD  
Massachusetts General Hospital

MSK Faculty

Prasad Adusumilli, MD  
Cristina Antonescu, MD  
Darren J. Buonocore, MD  
Michelle S. Ginsberg, MD  
Marc Ladanyi, MD  
Charles Rudin, MD, PhD  
Jennifer L. Sauter, MD  
Diane E. Stover, MD

Massachusetts General Hospital

Lida Hariri, MD, PhD

Weill Cornell Medical College Faculty

Alain C. Borczuk, MD  
James Gruden, MD  
Alan C. Legasto, MD  
Robert J. Kaner, MD  
Fernando J. Martinez, MD  
Navneet Narula, MD

Guest Faculty

Mary Beth Beasley, MD  
Mt. Sinai School of Medicine

Andre Moreira, MD  
New York University School of Medicine

Charles C. Marboe, MD  
Columbia University Medical Center, New York, NY

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MGH Department of Pathology  
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