

September 27-29, 2019

# Thoracic Pathology

New York City | 2019

## Course Overview

This two-and-a-half-day 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 since the 2015 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.

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.

*Self Assessment Module Credits (SAMs) will be available.*

## 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 problematic issues related to spiral CT screening"
- 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\*

**\$595**

**\$245**

### General

\$695 MDs, PhDs and DOs

\$345 Fellows, Residents, and RNs

\*Deadline is August 7, 2019

Registration fee includes an electronic syllabus and other related hand-out materials, continental breakfast 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/thoracicpathology2019](http://www.mskcc.org/thoracicpathology2019)

### Our 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 Cancer Center is accredited by the Accreditation Council for Continuing Medical Education 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

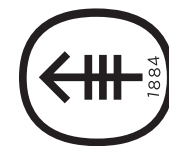
Memorial Sloan Kettering Cancer Center designates this live activity for a maximum of 19 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### 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.



Memorial Sloan Kettering  
Cancer Center

Department of Pathology  
1275 York Avenue, H-504  
New York, New York 10065

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New York City | 2019

Memorial Sloan Kettering Cancer Center

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

Please register today at:

[www.mskcc.org/thoracicpathology2019](http://www.mskcc.org/thoracicpathology2019)



## Friday, September 27, 2019

### Neoplastic Disease – Part I

7:00-7:45AM Registration and Continental Breakfast  
 7:45-8:00AM Welcome and Announcements  
*William D. Travis, MD*

### Lung Tumors – Part I

8:00-8:30AM Updates in Classification and Diagnosis of Lung Cancer  
*William D. Travis, MD*

8:30-9:00AM Therapeutically Relevant Molecular Subsets of Lung Cancer, 2019  
*Jason C. Chang, MD*

9:00-9:30AM Current Update in Thoracic Oncology: Implications for Pathologists  
*Mark Kris, MD*

9:30-9:45AM Faculty Discussion

9:45-10:00AM Break

10:00-10:30AM What Does a Thoracic Surgeon Want to Know From the Pathologist?  
*Prasad Adusumilli, MD*

10:30-11:00AM Immunohistochemistry for Lung Cancer Diagnosis  
*Natasha Rekhtman, MD, PhD*

11:00-11:30AM Immunohistochemistry for Predictive Biomarkers in Lung Cancer  
*Mari Mino-Kenudson, MD*

11:30-12:00PM Diagnosis of Lung Cancer in Small Biopsies and Cytology  
*Darren J. Buonocore, MD*

12:00PM Lunch  
*\*\*Please note that lunch is not provided*

### Lung Tumors – Part 2

1:30-2:00PM Staging of Lung Cancer  
*Natasha Rekhtman, MD, PhD*

2:00-2:30PM Radiologic Pathologic Correlations in Thoracic Neoplasia  
*Michelle S. Ginsberg, MD*

2:30-3:00PM Variants of Lung Adenocarcinoma and Squamous Cell Carcinoma  
*Mari Mino-Kenudson, MD*

3:00-3:15PM Faculty Discussion

3:15-3:30PM BREAK

3:30-4:00PM Neuroendocrine Tumors of the Lung  
*Natasha Rekhtman, MD, PhD*

4:00-4:30PM Sarcomatoid Carcinomas of the Lung  
*Jennifer Sauter, MD*

4:30-5:00PM Lymphoproliferative Disorders of the Lung  
*Ahmet Dogan, MD*

## Saturday, September 28, 2019

### Non-Neoplastic Disease

#### Interstitial Lung Disease I

7:00-8:00AM Continental Breakfast

8:00-8:30AM Pathology  
*William D. Travis, MD*

8:30-9:00AM Radiology  
*James F. Gruden, MD*

9:00-9:30AM Clinical  
*David J. Lederer, MD*

9:30-9:45 AM Faculty Discussion

9:45-10:00AM BREAK

#### Interstitial Lung Disease II

10:00-10:30AM Pathology  
*William D. Travis, MD*

10:30-11:00AM Radiology  
*James F. Gruden, MD*

11:00-11:30 AM Clinical  
*David J. Lederer, MD*

11:30-12:00PM The Pathologist's Role in Multidisciplinary Discussion for ILD  
*Lida Hariri, MD, PhD*

12:00-12:30PM Multidisciplinary Interstitial Lung Disease Case Presentations  
*James Gruden, MD, Lida Hariri, MD, PhD, David J. Lederer, MD, Navneet Narula, MD*

12:30-1:30PM Lunch  
*\*\*Please note that lunch is not provided*

### Other Non-Neoplastic Lung Diseases and Acute Lung Injury

1:30-2:00PM Diagnostic Approach to Hypersensitivity Reactions in the Lung  
*Lida Hariri, MD, PhD*

2:00-2:30PM Clinical Approach to Non-Neoplastic Lung Diseases in Cancer Patients  
*Diane E. Stover, MD*

2:30-3:00PM Diagnostic Approach to Acute Lung Injury  
*Mary Beth Beasley, MD*

3:00-3:15PM Faculty Discussion

3:15-3:30PM BREAK

3:30-4:00PM Pathology of Lung Transplantation  
*Charles C. Marboe, MD*

4:00-4:30PM Pulmonary Vasculitis and Hemorrhage  
*Mari Mino-Kenudson, MD*

4:30-5:00PM Pulmonary Infections  
*Andre Moreira, MD*

## Sunday, September 29, 2019

### Other Neoplastic and Non-neoplastic Thoracic Diseases

7:00-8:00 AM Continental Breakfast

8:00-8:30 AM Thoracic Soft Tissue Tumors  
*Jason C. Chang, MD*

8:30-9:00 AM Pitfalls in Thoracic Frozen Section Diagnosis  
*Darren J. Buonocore, MD*

9:00-9:30AM Pleural Tumors, Part 1  
*Jennifer L. Sauter, MD*

9:30-10:00AM Pleural Tumors, Part 2  
*Jennifer L. Sauter, MD*

10:00-10:15AM Faculty Discussion

10:15-10:30AM BREAK

10:30-11:00AM Mediastinal Tumors  
*Jason C. Chang, MD*

11:00-11:30AM Interesting and Unusual Tumors of the Lung  
*Darren J. Buonocore, MD*

11:30-12:00PM Pathology of Pulmonary Hypertension  
*Navneet Narula, MD*

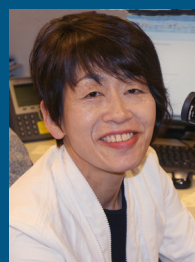
12:00-12:30PM Mystery cases  
*Anjali Saqi, MD*

12:30PM Closing Remarks and Adjourn  
*William D. Travis, MD*

### 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*

Lida Hariri, MD, PhD  
*Massachusetts General Hospital*

### MSK Faculty

Prasad Adusumilli, MD  
 Darren J. Buonocore, MD  
 Jason C. Chang, MD  
 Ahmet Dogan, MD  
 Michele S. Ginsberg, MD  
 Mark Kris, MD  
 Jennifer L. Sauter, MD  
 Diane E. Stover, MD

### Weill Cornell Medical

James F. Gruden, MD

### Guest Faculty

Mary Beth Beasley, MD  
*Mt Sinai School of Medicine*

Navneet Narula, MD  
 Andre Moreira, MD  
*New York University School of Medicine*

David J. Lederer, MD  
 Charles C. Marboe, MD  
 Anjali Saqi, MD  
*Columbia University Irving Medical Center New York, NY*

**Course Sponsor:**  
*Office of Continuing Medical Education Memorial Sloan Kettering Cancer Center*



Memorial Sloan Kettering Cancer Center

**This course will be endorsed by:**  
*Department of Pathology, Massachusetts General Hospital, Boston Pulmonary Pathology Society*

