

JOIN US IN SNOWMASS OR VIA WEBCAST

41st Annual Seminar

# **Pathology Review:**

Genitourinary, Pulmonary, and Neuropathology for the General Pathologist

## February 9 - 14, 2020

The Westin Snowmass Resort • Snowmass Village, CO

### SAM Credit(s) Available

20.0 AMA PRA Category 1 Credit(s)<sup>TM</sup>







#### Program Director: Andrea Bozzo Mainman, M.D.

#### Jonathan I. Epstein, M.D.

Professor, Departments of Pathology, Urology & Oncology The Reinhard Professor of Urologic Pathology Johns Hopkins Medical Institutions Director of Surgical Pathology Director of Anatomic Pathology Consult Service Department of Pathology Johns Hopkins Hospital Baltimore, MD

#### Kevin O. Leslie, M.D.

Emeritus Professor of Pathology Mayo Clinic Arizona Scottsdale, AZ

#### Arie Perry, M.D.

Professor

Departments of Pathology and Neurological Surgery Director, Division of Neuropathology University of California San Francisco (UCSF) San Francisco, CA

#### Maxwell L. Smith, M.D.

Associate Professor
Department of Laboratory Medicine and Pathology
Mayo Clinic
Scottsdale, AZ

#### **About The Meeting**

This seminar is designed to provide a practical review of genitourinary, pulmonary and neuropathology. Faculty will discuss basic to advanced techniques, pitfalls and pearls to pathologic diagnosis. Interactive case reviews emphasizing the material presented will round out the program.

#### **Target Audience**

This CME activity is primarily intended and designed to educate pathologists.

#### Needs Assessment

This is an annual meeting aimed at pathologists to improve the quality of their diagnostic and consulting skills. The topics are selected through identification of professional practice gaps, the review of previous evaluations, expert faculty opinion and input from participants.

### **Program Accreditation**

**Physicians:** Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 20.0 AMA PRA Category 1  $Credit(s)^{TM}$ . Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### American Board of Pathology (ABP) Maintenance of Certification (MOC)

This activity provides up to 17.75 SAM eligible CME for the American Board of Pathology MOC Program. Participants must take and pass a post-test in order to earn SAM credit.

#### **Educational Objectives**

Attendees should, at the completion of this course, be able to:

- Discuss how the evaluation of transbronchial, cryo, needle and surgical lung biopsies differ based on biopsy technique.
- Recognize the major diagnostic pitfalls in the diagnosis of lung adenocarcinoma and non-adenocarcinoma thoracic neoplasms.
- Develop an integrated approach to the diagnosis of lung cancer.
- Discuss the importance of pathological and radiological correlation in pulmonary disease.
- Better understand the evaluation of a blue biopsy.
- Recognize the pearls and pitfalls of interstitial lung diseases and their mimics.
- Discuss the WHO classification and cIMPACT-NOW classification guidelines for CNS tumors.
- Better understand peripheral nerve sheath tumors.
- · Recognize glial and glioneuronal neoplasms.
- Develop an integrated approach to intraoperative CNS consultations and frozen sections.
- Appreciate meningioma grading and other meningeal neoplasms.
- Discuss the diagnosis and reporting of limited adenocarcinoma on needle biopsy of the prostate.
- Analyze common bladder tumors on biopsy and TURB specimens.
- Review common differential diagnoses in bladder lesions.
- Review common differential diagnoses in prostate lesions.
- Recognize mimickers of bladder neoplasm.
- Better understand medicolegal issues in pathology cases relating to genitourinary pathology.

No special educational preparation is required for this CME activity.

Sunday, Febr	ruary 9, 2020	Wednesday, February 12, 2020			
-	Registration and Welcome Reception		Breakfast for Registrants & Meal Plan Participants		
Monday, Feb	ruary 10, 2020	6:45 – 7:45	Update of the WHO Classification		
6:30 - 6:45 AM	Breakfast for Registrants & Meal Plan Participants		and cIMPACT-NOW Classification Guidelines <i>Arie Perry, M.D.</i>		
6:45 – 8:00	Diagnosis and Reporting of Limited Adenocarcinoma on Needle Biopsy of the Prostate <i>Jonathan I. Epstein, M.D.</i>	7:45 – 9:45	The Importance of Clinical and Radiologic Correlation in Pulmonary Pathology <i>Kevin O. Leslie, M.D.</i>		
8:00 – 9:15	Diagnosis, Grading, and Reporting of Common Bladder Tumors on Biopsy and TURB <i>Jonathan I. Epstein, M.D.</i>	9:45 – 10:45	Maxwell L. Smith, M.D.  Glial and Glioneuronal Neoplasms  Arie Perry, M.D.		
9:15 – 10:30 10:30 – 10:45	Common Differential Diagnoses in Bladder and Testis Lesions  Jonathan I. Epstein, M.D.  Question & Answer ◆ Jonathan I. Epstein, M.D.	10:45	End of Session		
		Thursday, February 13, 2020			
		6:30 - 6:45 AM	Breakfast for Registrants &		
			Meal Plan Participants		
10:45	End of Session	6:45 – 7:45	What To Do With the Blue Biopsy <i>Kevin O. Leslie</i> , <i>M.D.</i>		
Tuesday, Feb	oruary 11, 2020		Maxwell L. Smith, M.D.		
6:30 - 6:45 AM Breakfast for Registrants &		7:45 – 8:45	Peripheral Nerve Sheath Tumors <i>Arie Perry, M.D.</i>		
6:45 – 7:45	Meal Plan Participants  Mimickers of Bladder Neoplasia  Jonathan I. Epstein, M.D.	8:45 – 9:45	Approach to Important Non-Adenocarcinoma Thoracic Neoplasms Kevin O. Leslie, M.D. Maxwell L. Smith Intraoperative CNS Consultations/ Frozen Sections Arie Perry, M.D.		
7:45 – 8:45	How Biopsy Technique (Transbronchial, Cryo, or Needle Biopsy) Changes Your Pathologic Approach Kevin O. Leslie, M.D.				
		9:45 – 10:45			
0.45 0.45	Maxwell L. Smith	10:45	End of Session		
8:45 – 9:45	Medicolegal Issues of Pathologists: General Aspects and Specific Cases Relating to Genitourinary Pathology Jonathan I. Epstein, M.D.	Friday, February 14, 2020			
		6:30 – 6:45 AM	Breakfast for Registrants & Meal Plan Participants		
9:45 – 10:45 <b>10:45</b>	Lung Adenocarcinoma: What Do I Need to Know in 2020? Kevin O. Leslie, M.D. Maxwell L. Smith, M.D.  End of Session	6:45 – 7:45	Neuropathology Unknown Cases - Part 1 ♦ Arie Perry, M.D.		
		7:45 – 9:45	Key Pearls of Interstitial Lung Disease and Their Mimics That Should Change Your Approach Kevin O. Leslie, M.D. Maxwell L. Smith, M.D.		
			10:45	End of Course	

<sup>♦</sup> Not accredited for SAM Credits Faculty & topics subject to change.

Sunday, February 9, 2020

Wednesday, February 12, 2020 6:30 - 6:45 AM Breakfast for Registrants & **Meal Plan Participants** Update of the WHO Classification 6:45 - 7:45and cIMPACT-NOW Classification Guidelines Arie Perry, M.D. The Importance of Clinical and Radiologic Correlation in Pulmonary Pathology Kevin O. Leslie, M.D. Maxwell L. Smith, M.D. 9:45 - 10:45 Glial and Glioneuronal Neoplasms Arie Perry, M.D. **End of Session** Thursday, February 13, 2020 6:30 - 6:45 AM Breakfast for Registrants & **Meal Plan Participants** What To Do With the Blue Biopsy 6:45 - 7:45Kevin O. Leslie, M.D. Maxwell L. Smith, M.D. 7:45 - 8:45Peripheral Nerve Sheath Tumors Arie Perry, M.D. 8:45 - 9:45 Approach to Important Non-Adenocarcinoma Thoracic Neoplasms

Kevin O. Leslie, M.D.

Intraoperative CNS Consultations/

Maxwell L. Smith

Frozen Sections

**End of Session** 

Meal Plan Participants

Neuropathology Unknown Cases -

Key Pearls of Interstitial Lung

Disease and Their Mimics That

Should Change Your Approach

Arie Perry, M.D.

6:30 - 6:45 AM Breakfast for Registrants &

Arie Perry, M.D.

Kevin O. Leslie, M.D.

9:45 – 10:45 Neuropathology Unknown Cases -Part 2 ♦

Arie Perry, M.D.

**End of Course** 

Maxwell L. Smith, M.D.

Part 1 ♦

Friday, February 14, 2020

9:45 - 10:45

6:45 - 7:45

7:45 - 9:45

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- relating to genitourinary pathology. No special educational preparation is

required for this CME activity.

• Better understand medicolegal issues in pathology cases

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REGISTER ONLINE: WWW.EDUSYMP.COM		TUI	TION: LIVE MEE	TING	TUITION: L	IVE WEBCAST		
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April 23 - 25, 2020

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Dates and Location Subject to Change

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Lester D.R. Thompson, M.D.

## A Baltic Smorgasbord of Head and Neck and Endocrine Organ Diagnoses

June 30 - July 11, 2020

Roundtrip from Copenhagen, Denmark

Book By: February 21, 2020



Elizabeth Montgomery, M.D.

## Pathology of the Gastrointestinal Tract on Cruise Control

July 25 - August 1, 2020

Sail from Barcelona, Spain to Rome, Italy

Book By: March 17, 2020 • SELLING OUT FAST! • BOOK NOW!



Charles D. Sturgis, M.D.

#### Needles in Naples & Mammaries in Mykonos, Updates in Cyto and Breast Pathology

August 1 - 8, 2020

Sail from Rome, Italy to Athens, Greece

Book By: March 24, 2020 • SELLING OUT FAST! • BOOK NOW!



Justin A. Bishop, M.D.

# Navigating the Perilous Waters of Head and Neck Pathology

August 1 - 8, 2020

Roundtrip from Seattle, Washington

Book By: March 24, 2020

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Monday-Friday (8:30 AM - 5:00 PM EST)

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