



**JOHNS HOPKINS**  
MEDICINE

Office of Continuing Medical Education  
720 Rutland Avenue / Turner 20  
Baltimore, Maryland 21205-2195

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## Stars of the American Registry of Pathology Fascicles

in Partnership with Johns Hopkins Pathology



Dated Material

**April 28-29, 2018**  
Baltimore, Maryland



Check out our mobile app CloudCME.  
Organization Code: HopkinsCME

<https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=12362>



This activity has been approved for AMA PRA Category 1 Credits™.

CONTINUING MEDICAL EDUCATION

# Second Annual Stars of the American Registry of Pathology Fascicles

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Johns Hopkins Pathology

**April 28–29, 2018**

**Thomas B. Turner Building**  
Johns Hopkins University School of Medicine



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# DESCRIPTION

In daily practice, pathologists must confront ever changing classifications of neoplasms and newer treatments that are based on molecular mechanisms of diseases. Areas in which the field of medicine is changing revolve around, soft tissue tumors in general and gastrointestinal stromal tumors in specific, the new classification of hematopoietic neoplasms, the new classification of head and neck tumors, the complex story of renal neoplasms, and criteria for diagnosis of thyroid tumors, which have all been updated in the past few years. There are also some areas that result in perpetual difficulty, namely diagnosis of melanomas, urothelial lesions, common central nervous system tumors, and hepatic neoplasms. Lastly, classification of colorectal polyps and neoplasms will be addressed, an area of pathology that has drastically changed in the past decade. Drawing on the expertise of past, present, and future Armed Forces Institute of Pathology (AFIP)/American Registry of Pathology (ARP) fascicle authors in partnership with Johns Hopkins Pathology, these topics and others of interest to general pathologists will be presented. This weekend update should be of interest to general surgical pathologists and pathology residents and fellows.

## WHO SHOULD ATTEND

This activity is intended for pathologists and pathology residents.

## OBJECTIVES

After attending this activity, the participant will demonstrate the ability to:

- Discuss the World Health Organization 2017 classification of head and neck tumors.
- Compare various mutations with the diagnosis and treatment of gastrointestinal stromal tumors.
- Diagnose lymphomas accurately within the standards of the 2017 World Health Organization classification.
- Evaluate fatty liver disease.
- Diagnose key brain lesions likely to be encountered in the community setting.
- Discuss the 2017 World Health Organization classification of renal neoplasms.
- Apply criteria in line with American College of Gastroenterology recommendations esophageal biopsies.

## 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 Johns Hopkins University School of Medicine and American Registry of Pathology. The Johns Hopkins University School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.



## CREDIT DESIGNATION STATEMENT

The Johns Hopkins University School of Medicine designates this live activity for a maximum of 16 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## OTHER CREDITS

### American Board of Pathology (SAM)

This course is approved for self assessment module (SAM) credit by the American Board of Pathology and addresses the ACGME competencies of Medical Knowledge and Systems-Based Practice.

### Contact Hours for Non-Physicians

The Johns Hopkins University has approved this activity for 16 contact hours for non-physicians.

## POLICY ON SPEAKER AND PROVIDER DISCLOSURE

It is the policy of the Johns Hopkins University School of Medicine that the speaker and provider globally disclose conflicts of interest. The Johns Hopkins University School of Medicine OCME has established policies in place that will identify and resolve all conflicts of interest prior to this educational activity. Detailed disclosure will be made in the instructional materials.

# GENERAL INFORMATION

## REGISTRATION

April 28, 2018 • 7:00 a.m. – 7:40 a.m.

## LOCATION

### Thomas B. Turner Building

Johns Hopkins University School of Medicine  
720 Rutland Avenue  
Baltimore, Maryland 21205

The Turner Building is located on Rutland Avenue at Monument Street. Directions and campus parking information are available on our website under the Contact Us tab at <https://HopkinsCME.cloud-cme.com>. Handicapped parking is available in the nearby Rutland Garage. Complimentary round-trip transportation for attendees staying at conference headquarters hotel will be provided. *Johns Hopkins is smoke free.*

## FEES

**Register Online:** <https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=12362>

**Methods of Payment:** We require full payment prior to the start of the activity. On-site payments by credit card only. The registration fee includes continental breakfasts, refreshment breaks and lunches.

Physicians.....	\$550
Residents*/Fellows*/Nurses/NPs/PAs/Allied Health Professionals .....	\$350
*with verification of status	
Printed Syllabus.....	\$50

You will receive a confirmation by e-mail. If you have not received it by **April 22, 2018**, call (410) 502-9636 to confirm that you are registered. A transcript of attendance will be available upon attestation of your credit hours and submission of the post activity online evaluation.

The Johns Hopkins University reserves the right to cancel or postpone any activity due to unforeseen circumstances. In this event, the University will refund the registration fee but is not responsible for travel expenses. Additionally, we reserve the right to change the venue to a comparable venue. Under such circumstances registrants will be notified as soon as possible.

## LATE FEE AND REFUND POLICY

A \$50 late fee applies to registrations received after 5:00 p.m. ET on **April 22, 2018**. A handling fee of \$50 will be deducted for cancellation. An additional fee may apply for cancellation of other events, including workshops and social activities. Refund requests must be received by fax or mail by **April 22, 2018**. No refunds will be made thereafter. Transfer of registration to another Johns Hopkins activity in lieu of cancellation is not possible.

## HOTEL AND TRAVEL INFORMATION

### Hyatt Place Baltimore/Inner Harbor

511 South Central Avenue  
Baltimore, Maryland 21202

Phone: (410) 558-1840

Fax: (410) 558-1831

A limited block of sleeping rooms has been reserved for your convenience and will be available on a first come, first served basis. Make your reservation online at <https://baltimoreinnerharbor.place.hyatt.com/bwizhgpah2018.html> or call the hotel directly and specify that you are attending the **Johns Hopkins Pathology Course** to receive the special group rate of \$199 per room, per night, which includes breakfast, WIFI and transportation.

Hyatt Place Baltimore/Inner Harbor offers a refreshing blend of style and innovation in a neighborhood alive with cultural attractions, shopping and amazing local restaurants. It is located close to everything you want to do, including museums, shops, restaurants and more.

On Saturday,  
complimentary  
parking is available  
in the Washington  
Street Garage.

# GENERAL INFORMATION, continued

## HOW TO OBTAIN CREDIT

Post activity, an online evaluation will be available to attendees to evaluate the activity and individual presentations and to identify future educational needs. Upon completion of the evaluation, the learner must attest to the number of hours in attendance. Credits earned will be added to the learner's transcript and immediately available for print. **The last day to access the evaluation and attest to your credits is June 13, 2018.**

An outcome survey will be sent to all physician attendees within two months post activity to assist us in determining what impact this activity had on the learner's practice.

## EMERGENCY CALLS

On April 28-29, 2018, direct emergency calls to the Hopkins registration desk, (410) 955-3673. Messages will be posted for participants.

## AMERICANS WITH DISABILITIES ACT

The Johns Hopkins University School of Medicine fully complies with the legal requirements of the ADA and the rules and regulations thereof. *Please notify us if you have any special needs.*

## SYLLABUS

The syllabus will be accessible online and via your mobile device in the CloudCME App prior to the activity. All registrants will receive a program and paper for note-taking. A printed copy may be ordered at the time of registration for an additional fee of \$50. The printed copy will be provided during activity registration. Cancellations or refunds for the printed copy will not be permitted.

## TO REGISTER OR FOR FURTHER INFORMATION

Register Online.....<https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=12362>

Register by Phone..... (410) 502-9636

Register by Fax..... (866) 510-7088

Confirmation/Certificates/Transcripts..... (410) 502-9636

General Information..... (410) 955-2959

E-mail the Office of CME..... [cmenet@jhmi.edu](mailto:cmenet@jhmi.edu)

Follow us on Twitter: <http://twitter.com/HopkinsCME>

Facebook: <http://www.facebook.com/HopkinsCME>

Check out our mobile app CloudCME.

Organization Code: HopkinsCME



For website and CloudCME mobile app technical difficulties,  
email: [cmtechsupport@jhmi.edu](mailto:cmtechsupport@jhmi.edu)

For general information, please visit the activity webpage at  
<https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=12362>

*The Johns Hopkins University School of Medicine takes responsibility for the content, quality and scientific integrity of this CME activity.*

*The schedule is subject to change.*

# PROGRAM

Saturday, April 28, 2018

7:00 – 7:40	Registration and Continental Breakfast
7:40 – 7:45	<b>Welcome and Conference Goals</b> Elizabeth Montgomery, MD and Jason L. Hornick, MD, PhD
7:45 – 8:45	<b>Mimickers of Bladder Neoplasia</b> Jonathan I. Epstein, MD
8:45 – 9:45	<b>Subclassification of Pleomorphic Sarcomas: How and Why Should We Care?</b> Jason L. Hornick, MD, PhD
9:45 – 10:45	<b>From KIT to Succinate Dehydrogenase: The GIST of It</b> Jason L. Hornick, MD, PhD
10:45 – 11:00	Refreshment Break
11:00 – 12:00	<b>What's New in the 2017 WHO Classification of Head and Neck Tumors</b> Bruce M. Wenig, MD
12:00 – 1:00	Lunch
1:00 – 2:00	<b>Criteria for Diagnosing Thyroid Carcinoma</b> Bruce M. Wenig, MD
2:00 – 3:00	<b>Barrett Esophagus Topics</b> Elizabeth Montgomery, MD
3:00 – 3:15	Refreshment Break
3:15 – 4:15	<b>Sweat Gland Carcinomas: Debunking Myths</b> Thomas Brenn, MD, PhD, FRCPath
4:15 – 5:15	<b>How to Stay Out of Trouble with Melanocytic Lesions</b> Thomas Brenn, MD, PhD, FRCPath

Sunday, April 29, 2018

7:15 – 8:00	Continental Breakfast
8:00 – 9:00	<b>Aggressive B Cell Lymphomas: What the Practicing Pathologist Needs to Know</b> Dennis P. O'Malley, MD
9:00 – 10:00	<b>Critical Updates From the 2016 WHO Classification of Lymphomas</b> Dennis P. O'Malley, MD
10:00 – 10:15	Refreshment Break
10:15 – 11:15	<b>An Update and Diagnostic Pitfalls on Neoplasms of the Liver</b> Matthew M. Yeh, MD, PhD
11:15 – 12:15	<b>Renal Neoplasia: WHO 2016 and Beyond</b> Pedram Argani, MD
12:15 – 1:15	Lunch
1:15 – 2:15	<b>Nonalcoholic Fatty Liver Disease (NAFLD): Update on Diagnosis, Pitfalls, Grading and Staging</b> Matthew M. Yeh, MD, PhD
2:15 – 3:15	<b>Practical Survival Skills in Surgical Neuropathology</b> Fausto Rodriguez, MD
3:15 – 4:15	<b>Serrated Colorectal Polyps</b> Dale C. Snover, MD
4:15 – 4:30	Refreshment Break
4:30 – 5:30	<b>Conventional Adenomas and Carcinomas: Current Issues</b> Dale C. Snover, MD
5:30	Adjourn

You will receive an email notification to complete the evaluation form and to attest to the number of hours in attendance.

The registration desk will remain open during conference hours.

# SPEAKERS

## Activity Director

**Elizabeth Montgomery, MD**  
Professor of Pathology  
Johns Hopkins University School of Medicine

## Activity Co-Director

**Jason L. Hornick, MD, PhD**  
Director of Surgical Pathology and Immunohistochemistry  
Brigham and Women's Hospital  
Professor of Pathology  
Harvard Medical School

## Johns Hopkins Speakers

**Pedram Argani, MD**  
Professor  
Departments of Pathology and Oncology  
Johns Hopkins University School of Medicine

**Jonathan I. Epstein, MD**  
Professor  
Departments of Pathology, Urology, and Oncology  
The Reinhard Professor of Urologic Pathology  
Johns Hopkins University School of Medicine

**Fausto Rodriguez, MD**  
Associate Professor  
Division of Neuropathology  
Department of Pathology  
Johns Hopkins University School of Medicine

## Guest Speakers

**Thomas Brenn, MD, PhD, FRCPath**  
Professor  
Department of Pathology,  
Laboratory Medicine and Dermatology  
Cumming School of Medicine  
University of Calgary and Alberta Health Services

**Dennis P. O'Malley, MD**  
Pathologist  
Neogenomics  
Adjunct Associate Professor  
MD Anderson Cancer Center  
University of Texas

**Dale C. Snover, MD**  
Department of Pathology  
Fairview Southdale Hospital  
Clinical Professor  
Department of Laboratory Medicine and Pathology  
University of Minnesota Medical School

**Bruce M. Wenig, MD**  
Professor of Pathology  
Department of Anatomic Pathology  
Moffitt Cancer Center

**Matthew M. Yeh, MD, PhD**  
Professor of Pathology  
Adjunct Professor of Medicine  
Director  
Gastrointestinal and Hepatic Pathology Program  
University of Washington School of Medicine

# REGISTRATION FORM Course # 80044730/12362

## Second Annual Stars of the American Registry of Pathology Fascicles in Partnership with Johns Hopkins Pathology April 28 – 29, 2018

### TO REGISTER:

**Online:** <https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=12362>  
**Fax:** (866) 510-7088 **Phone:** (410) 502-9636

Or mail this form to the Johns Hopkins University, Office of Continuing Medical Education, 720 Rutland Avenue, Turner Room 20, Baltimore, Maryland 21205-2195. Include e-check or credit card information below.

### FULL PAYMENT IS REQUIRED PRIOR TO THE START OF ACTIVITY.

I am a speaker for this Johns Hopkins activity Please type or print clearly:

last name		first name		m.i.	
highest degree	primary specialty			Hopkins Faculty/Staff Only JHED ID Number:	
For Physicians Only - NPI 10 Digit #		State License #		State of License	
mailing address					
city		state	ZIP + 4 code	country	
daytime telephone			fax number		
e-mail (required)					

Check here if you wish to receive e-mail notices about upcoming CME activities. What do you hope to learn by attending this activity?

Please notify us if you have any special needs. \_\_\_\_\_

### REGISTRATION FEES:

- Physicians ..... \$550  
 Residents\*/Fellows\*/Nurses/NPs/PAs/Allied Health Professionals..... \$350  
\*with verification of status  
 Printed Syllabus ..... \$50

The registration fee includes food and beverage.  
For registrations received after 5:00 p.m. ET on **April 22, 2018**, include a \$50 late fee. On-site registrations are payable only by credit card.

**PAYMENT TYPE:** Total Amount: \$ \_\_\_\_\_

**JHU Faculty/Staff Only:** If you are using your Tuition Remission Benefit or an ION budget, please upload your fully completed and approved form in the payment section of the online activity link above.

- TR Form: <http://benefits.jhu.edu/documents/trffacandstaff.pdf>  
 ION Form: <http://hopkinscme.edu/migration/IonRequest.pdf>

**e-Check:** Routing # \_\_\_\_\_ Account # \_\_\_\_\_

**Credit Card:**  VISA  MASTERCARD  DISCOVER  AMEX

Card # \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_ Exp. Date \_\_\_\_\_

Billing Zip Code \_\_\_\_\_ Security Code \_\_\_\_\_

Name on Card \_\_\_\_\_

Signature and Date \_\_\_\_\_