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CONTINUING MEDICAL EDUCATION

Johns Hopkins University
School of Medicine
Department of Neurology
presents

25th Practice Update in Neurology

Monday, October 8, 2018

Chevy Chase Conference Center
The Sheikh Zayed Tower
The Johns Hopkins Hospital
Baltimore, Maryland

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

Description

The goal of this conference is to distill key aspects of patient diagnosis and management in important, prevalent, dangerous, and treatable neurologic conditions. This activity will emphasize updates in practical knowledge of commonly encountered problems across a broad array of neurological subspecialty areas.

Who Should Attend

This activity is intended for internists, neurologists, primary care physicians, family practitioners, physician assistants, nurses, nurse practitioners, gerontologists, rehabilitation physicians and other interested healthcare providers.

Objectives

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

- Describe effective, practical strategies for evaluation and treatment of patients presenting with a variety of specific neurological complaints in the outpatient setting.
- Name the appropriate tests and medications used in workup and treatment of selected outpatient neurological diseases, and describe their common limitations.
- List two alternative differential diagnoses for each of the selected neurological complaints.
- Identify characteristics of neurological outpatients appropriate for referral to specialty consultation.
- List limitations of current knowledge and potential future developments in a variety of neurological disorders.

Accreditation Statement

The Johns Hopkins University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (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 7.5 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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 that will identify and resolve conflicts of interest prior to this educational activity. Detailed disclosure will be made prior to presentation of the education.

Faculty

Activity Directors

Elisabeth Marsh, MD
*Associate Professor of Neurology
Associate Director, Neurology Residency Program
Director, Bayview Comprehensive Stroke Center*

Emily Johnson, MD
Assistant Professor of Neurology

Johns Hopkins Faculty

Jee Bang, MD, MPH
*Assistant Professor of Neurology
Clinical Director, Johns Hopkins Huntington Disease
Center of Excellence*

Greg Bergey, MD
*Professor of Neurology
Director, Johns Hopkins Epilepsy Center*

Ali Bydon, MD
*Professor of Neurosurgery
Co-Director of Neurosurgery Medical Student Education*

Charlene Gamaldo, MD
*Associate Professor of Neurology
Medical Director, Johns Hopkins Sleep Disorders Center*

Judy Huang, MD
*Professor of Neurosurgery
Vice Chair of Neurosurgery*

Rafael Llinas, MD
*Professor of Neurology
Director, Neurology at Johns Hopkins Bayview*

John Probasco, MD
*Associate Professor of Neurology
Medical Director, Inpatient General Neurology Service
The Johns Hopkins Hospital*

Aruna Rao, MBBS, MD
Assistant Professor of Neurology

Shiv Saidha, MBBCh
Associate Professor of Neurology

Karisa Schreck, MD, PhD
Research and Clinical Fellow in Neurology

Nauman Tariq, MBBS
*Assistant Professor of Neurology
Director, Johns Hopkins Headache Center*



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



25th
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Monday, October 8, 2018
Baltimore Maryland



JOHNS HOPKINS
MEDICINE



Program

7:00 – 8:00	Registration and Continental Breakfast
8:00 – 8:15	Welcome Elisabeth Marsh, MD and Emily Johnson, MD
8:15 – 8:45	Clinical Conundrums and New Developments in Stroke Rafael Llinas, MD
8:45 – 9:15	Approach to Cerebral Aneurysms Judy Huang, MD
9:15 – 9:30	Q&A
9:30 – 9:45	BREAK
9:45 – 10:15	First Seizure and New Developments in Epilepsy Greg Bergey, MD
10:15 – 10:45	Approach to Brain Tumors for the Generalist Karisa Schreck, MD, PhD
10:45 – 11:15	Current and Emerging Therapies and Strategies in the Management of Multiple Sclerosis Shiv Saidha, MBBS
11:15 – 11:30	Q&A
11:30 – 12:30	LUNCH
12:30 – 1:30	KEYNOTE Paraneoplastic Syndromes in Neurology John Probasco, MD
1:30 – 2:00	Newer Therapies in Migraine Nauman Tariq, MBBS
2:00 – 2:30	Treatment of Cervical Spine Disease Ali Bydon, MD
2:30 – 2:45	Q&A
2:45 – 3:00	BREAK
3:00 – 3:30	Research and Clinical Updates in Dementia Jee Bang, MD, MPH
3:30 – 4:00	Normal Pressure Hydrocephalus: Approach and Updates Aruna Rao, MBBS, MD
4:00 – 4:30	Your Sleepless Patient: Pearls for the Non-Sleep Specialist Treating Patients with Insomnia Charlene Gamaldo, MD
4:30 – 4:45	Q&A
4:45 – 5:00	Closing Remarks Elisabeth Marsh, MD and Emily Johnson, MD

To Register or For Further Information

Register Online

<https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=14634>

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



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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

For general information, please visit the activity webpage at <https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=14634>

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.

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

This schedule is subject to change.

Emergency Calls

On October 8, 2018 direct emergency calls to the Hopkins registration desk, (443) 287-5426. 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.

General Information

Registration

October 8, 2018 7:00 – 8:00 am

Location

Chevy Chase Bank Conference Center
The Sheikh Zayed Tower
The Johns Hopkins Hospital
1800 Orleans Street, Main Level
Baltimore, Maryland 21287

The Sheikh Zayed Tower is located on Orleans Street between Broadway and Wolfe Streets. Directions and campus parking information are available on our website under the Contact Us tab at <https://HopkinsCME.cloud-cme.com>. The closest garage is the Orleans Street Garage, which is located on Orleans Street (Route 40) between Wolfe Street and Broadway. Handicapped parking is also available in the McElderry Street Garage. Johns Hopkins is smoke free.

Fees

Register Online:

<https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=14634>

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 instructional materials, continental breakfast, refreshment breaks and lunch.

Physicians\$250

Residents*/Fellows*/Nurses/NPs/PAs/

Allied Health Professionals\$170

**with verification of status*

You will receive a confirmation by e-mail. If you have not received it by **October 2, 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 **October 2, 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 **October 2, 2018**. No refunds will be made thereafter. Transfer of registration to another Johns Hopkins activity in lieu of cancellation is not possible.

Syllabus

The syllabus will be accessible online and via your mobile device in the CloudCME App prior to the activity. A link to the syllabus will be provided via email shortly before the activity begins if you prefer to study or print the syllabus. The printed copy of the syllabus will be provided during activity registration.

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 November 22, 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.

Registration Form

Course Number 80046122/14634

25th Practice Update in Neurology October 8, 2018

TO REGISTER:

Online: <https://hopkinscme.cloud-cme.com/aph.aspx?P=5&EID=14634>
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 Johns Hopkins speaker for this activity.

Please type or print clearly:

Last Name		First Name		M.I.
Highest Degree	Primary Specialty		Hopkins Faculty/Staff Only -JHED ID	
For Physicians Only: NPI – 10 digits		State License #	State of License	
ABIM #:	Birth Month:		Birth Day:	
<input type="checkbox"/> I provide permission for my MOC completion information to be shared and transmitted to the Accreditation Council for Continuing Medical Education (ACCME).				
Organization		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\$250

Residents*/Fellows*/Nurses/NPs/PAs/
Allied Health Professionals\$170

The registration fee includes instructional materials, continental breakfast, lunch and breaks. For registrations received after **5:00 p.m. ET on October 2, 2018**, include a \$50 late fee. On-site registrations are payable only by credit card.

Total amount \$ _____

Payment Type:

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 Number: _____ Account Number: _____

Credit Card: VISA MASTERCARD DISCOVER AMEX
Card # _____ - _____ - _____ - _____ Exp. Date _____

Billing Zip Code _____ Security Code _____

Name on Card _____ Signature and Date _____