Friday, September 18, 2015
Westin Convention Center Hotel
Pittsburgh, Pennsylvania

UPMC STROKE INSTITUTE

COURSE DIRECTORS

Tudor G. Jovin, MD
Associate Professor of Neurology and Neurological Surgery
Director, UPMC Stroke Institute
Department of Neurology

Ashutosh P. Jadhav, MD, PhD
Assistant Professor of Neurology and Neurological Surgery
UPMC Stroke Institute
Department of Neurology

Lori M. Massaro, MSN, CRNP
Clinical Supervisor
UPMC Stroke Institute
Department of Neurology

Sponsored by:
University of Pittsburgh School of Medicine
Center for Continuing Education in the Health Sciences
UPMC Stroke Institute, Department of Neurology
Objectives

- Discuss prehospital assessment and triage decision making in the stroke patient
- List two clinical trials that demonstrate benefit of endovascular therapy for acute ischemic stroke
- Discuss three lifestyle modifications which impact prevention of neurovascular and neurodegenerative disease
- Summarize the correlation between sleep apnea and stroke
- Explain the evolving levels of stroke certification and the importance of collaboration between hospitals
- Summarize the rationale for integrating evidence-based medicine and clinical experience in the care of patients
- Describe the management of the subarachnoid hemorrhage patient
- Review current treatment recommendations for the patient with a diagnosed hypercoagulable state and stroke
- Describe the clinical presentation and diagnosis of the vascular dementia patient
- Review the current treatment options for the intracerebral hemorrhage patient

Who Should Attend

Neurologists, neurosurgeons, interventionalists, emergency medicine physicians, radiologists, cardiologists, family practitioners, internists, nurses, nurse practitioners, pre-hospital personnel and hospital administrators.

Continuing Education Credit

The University of Pittsburgh School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The University of Pittsburgh School of Medicine designates this live activity for a maximum of 6.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Other health care professionals are awarded 0.6 continuing education units (CEU’s) which are equal to 6.5 contact hours.

Nursing: UPMC Provider Unit is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation. To receive 6.5 Contact Hours, the learner must attend the entire activity and complete the activity evaluation.
Course Schedule ~ Friday, September 18, 2015

7:00 am  Registration and Continental Breakfast

7:45 am  Conference Overview
  Tudor G. Jovin, MD

8:00 am  Getting the Right Stroke Patient to the Right Hospital: Pre-hospital Assessment Tools
  Francis X. Guyette, MD, PhD

8:30 am  Hypercoagulable States and Stroke: Fact or Fiction
  Franklin A. Bontempo, MD

9:00 am  Management of Intracerebral Hemorrhage: The Next Big Thing in Stroke?
  Andrew F. Ducruet, MD

9:30 am  BREAK

10:00 am  The Sleep–Stroke Connection: An Under-recognized Entity
  Simin Khavandgar, MD

10:30 am  Vascular Dementia: Why Should We Care?
  Eric McDade, DO

11:00 am  Case Discussion

11:30 am  LUNCH

12:30 pm  Keynote Lecture
  Interventional Management of Stroke: Past, Present and Future
  Joseph Broderick, MD

1:15 pm  Stroke Systems of Care: How Can We Improve?
  Ashutosh P. Jadhav, MD, PhD

1:45 pm  Neurovascular Health: Diet and Lifestyle
  Maxim D. Hammer, MD

2:15 pm  BREAK

2:30 pm  CREST-2 and Management of Asymptomatic Carotid Disease
  Lawrence R. Wechsler, MD

2:45 pm  Subarachnoid Hemorrhage: Diagnosis and Management
  Brian Jankowitz, MD

3:15 pm  Case Discussion

3:45 pm  Question & Answer

4:00 pm  Conference Adjournment

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Joseph Broderick, MD
Director of the University of Cincinnati Neuroscience Institute
Principal Investigator of the National Coordinating Center — NIH StrokeNet
Cincinnati, OH

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University of Pittsburgh School of Medicine
Medical Director, STAT MedEvac
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Lawrence R. Wechsler, MD
Chairman, Department of Neurology
Professor of Neurology and Neurological Surgery
University of Pittsburgh School of Medicine
Pittsburgh, PA

All individuals in a position to control the content of this education activity are required to disclose all relevant financial relationships with any proprietary entity producing, marketing, re-selling, or distributing health care goods or services, used on, or consumed by, patients.
Registration Information

Early Registration
- Available until August 21, 2015
- Three options for registration submission: (1) online, (2) by fax or (3) U.S. Mail

Late Registration
- Available between August 22, 2015 and September 11, 2015
- Additional fee required (see page 5)

On-site Registration
- Available on-site September 18, 2015
- Additional fee required (see page 5)

You may register by:
- Online Registration
  Registering online is the quickest and easiest way to reserve your space at CCEHS conferences.
  1. Visit our online registration site at https://ccehs.upmc.com/home.jsf
  2. Click the Registration button and enter all the requested information (including an email address) and follow the prompts to submit your registration after entering your payment information.
  3. Print the automatic electronic registration confirmation email sent to the email address you provided when you registered. If you do not receive this confirmation, please contact us at (412) 647-8232.

- Faxing Registration
  Fax all pages of your registration form (pages 7 and 8) to (412) 647-8445.

- Mailing Registration
  Mail the registration form to the address listed on page 9. Be sure to mail all the pages of the registration form.
  A confirmation letter will be emailed if registration is completed by mail or fax by the pre-registration deadline.

Please note: Registration is not complete until you receive your email confirmation letter. If you do not receive this letter within 5-7 days of registration, please contact us at (412) 647-2754.

You must bring your confirmation letter with you to the conference.

Cancellation

All cancellations must be in writing, via U.S. mail, email or fax. Tuition for cancellations postmarked or date-stamped on or before August 21, 2015 will be refunded less a $40 administrative fee. No refunds will be made after August 21, 2015. Cancellation requests can be made to:

Holly Kromer
UPMC Stroke Institute
200 Lothrop Street, PUH, C-426, Pittsburgh, PA 15213
Email: strokeconf@upmc.edu
Phone: (412) 647-2754 • Fax: (412) 647-8445

The UPMC Center for Continuing Education in the Health Sciences reserves the right to cancel this program if sufficient registrations are not received. In the case of cancellation, the department will fully refund registration fees.

Registration Fees

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<th>Early Fee On or Before August 21, 2015</th>
<th>Late &amp; On-site Fee After August 21, 2015</th>
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<tr>
<td>Physicians</td>
<td>$140</td>
<td>$160</td>
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<td>Nurses &amp; Other Health Care Professionals</td>
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Registration fee includes:
- Continuing education credit
- Registration and course materials
- Continental breakfast, refreshments and lunch
Meeting Location and Overnight Accommodations

This year’s conference will be held at the Westin Convention Center Hotel, located at 1000 Penn Avenue, Pittsburgh, PA 15222.

A block of hotel rooms has been reserved at a discounted rate at the Westin Convention Center Hotel for our conference attendees. You may make reservations at your own discretion. The room block is limited and only available until September 4, 2015 at 5:00 pm. We cannot guarantee availability once the block expires or the block is filled, whichever occurs first.

In order to reserve a room at the discounted rate of $159.00 Single/Double plus 14% applicable state and local taxes, please call the Westin Convention Center Hotel at 1-412-560-6365 and mention you are attending the Nineteenth Annual Stroke Update.

Room temperature can vary and be difficult to control; please dress accordingly to maintain your comfort.

Special Needs

Participation by all individuals is encouraged. Advance notification of any special needs will help us provide better service. Please notify us of your needs at least two weeks in advance of the program by calling (412) 647-2754.

Visit the Center for Continuing Education in the Health Sciences Website

Our Internet address is https://ccehs.upmc.com

The UPMC Center for Continuing Education in the Health Sciences invites you to visit our website. Receive information on CE programs, earn CE credits on the Internet, and access information about our formal courses and much more. Discover who we are and how you can contact us. Please visit our website often to get updated information on upcoming programs.

Registration Form (for use only if not registering online)

STROKE UPDATE 2015 XIX

Friday, September 18, 2015

> Please type or print. Please photocopy both sides of this form for additional registrants.

> No registration will be accepted without payment.

Last Five Digits of Social Security Number* ___ – ___ ___ ___ ___

Prefix ❑ Mr. ❑ Mrs. ❑ Dr. ❑ Ms. ❑ Other, please indicate __________

First Name ___________________________ Last Name ___________________________

Suffix (Jr., Sr., etc.) ___________________________

Company/Institutional Affiliation ___________________________

Specialty ___________________________

Email Address ___________________________

Degree* ❑ MD ❑ DO ❑ Resident ❑ PhD ❑ MPH ❑ RN
❑ Other, please indicate ___________________________

Address ___________________________

City ____________ State ______ ZIP Code __________

Work Telephone (_____) ___________________________

Fax (_____) ___________________________

How did you hear about this conference? ❑ Direct Mail ❑ Email
❑ Place of Employment ❑ Word of Mouth

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Method of Payment

The following methods of payment are acceptable for the registration fee:

- **Checks.** Make payable to **University of Pittsburgh**.
  - Employer check included
  - Personal check included
  - Employer or Personal check to arrive under separate cover. If your employer or personal check is arriving under separate cover, you may send or fax in your completed registration form **now**, but you must complete the Credit Card Payments section below with valid credit card information in order to hold your reservation. If the check payment is not received by four weeks post course, we will charge the registration fee to the credit card number provided.

  There is a $25.00 returned check fee.

- **Credit Card Payments**

  Credit card payments may only be made online at [https://ccehs.upmc.com/home.jsf](https://ccehs.upmc.com/home.jsf). If you encounter problems registering at this site please call (412) 647-8232.

- **UPMC Journal Entry Transfer**

  If you are a UPMC employee and your department will be responsible for payment, we can charge your department directly. **DO NOT SUBMIT a disbursement to UPMC Accounts Payable. Complete the following:**

  Business unit ______________________________________________________

  Account number ____________________________________________________

  Department ID number ______________________________________________

  Authorized department signature ______________________________________

  Telephone number __________________________________________________

  **NO REGISTRATION WILL BE ACCEPTED WITHOUT PAYMENT.**

Mail payment, accompanied by the registration form to:

UPMC Stroke Institute
ATTN: Stroke Update 2015
PUH, C-426
200 Lothrop Street
Pittsburgh, PA 15213

For additional information, contact:

Holly Kromer
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200 Lothrop Street, PUH, C-426
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