



Annual Neurology Update

For the Primary Care Provider

September 7, 2013

Doubletree Guest Suites Hotel

181 Church Street, Historic Charleston, SC

*Presented by The Medical University of
South Carolina Department of Neurosciences
and the Office of Continuing Medical Education*



Office of Continuing Medical Education
19 Hagood Avenue, Suite 1004
MSC 754
Charleston, SC 29425

Non-Profit Org.
U.S. Postage
PAID
Charleston, SC
Permit No. 254

*If you cannot attend, please
pass along to a colleague!*

**Annual
Neurology Update**

For the Primary Care Provider

September 7, 2013

Doubletree Guest Suites Hotel

181 Church Street, Historic Charleston, SC

Course Director

Paul B. Pritchard, III, MD
Professor of Neurosciences

Course Faculty

Robert C. Adams, MD, MS
Professor of Neurosciences
University Eminent Scholar
Director, SC REACH Stroke Network

David L. Bachman, MD
Professor of Neurosciences
Co-Director, Alzheimer's Research
and Clinical Programs

Jonathan Edwards, MD
Professor of Neurosciences
Director, Comprehensive Epilepsy Center

Vanessa K. Hinson, MD, PhD
Associate Professor of Neurosciences
Director, Movement Disorders Program

Jerome E. Kurent, MD, MPH
Professor of Neurosciences

Bruce Ovbiagele, MD, MS
Professor of Neurosciences
Chair, Division of Neurology

David Stickler, MD
Associate Professor of Neurosciences
Director, Neuromuscular Division

Nancey T. Tsai, MD
Assistant Professor of Neurosciences

Tanya Turan, MD
Associate Professor of Neurosciences
Director, Stroke Division

Christina Vaughan, MD, MS, MHS
Assistant Professor of Neurosciences

Aljoeson Walker, MD
Assistant Professor of Neurosciences



About the Conference

This Conference has been developed in response to a needs assessment conducted of healthcare providers in the southeast, identifying relevant cutting edge information in neurology. This educational format is designed to provide participants with the knowledge and skills to manage common neurological complaints in the primary care setting, and to implement strategies in practice resulting in best practices. An educational format of case presentations, audience response participation and lecture with question and answer will be incorporated for the attendees' learning experience. Please refer to the agenda for topics to be presented and discussed.

Who Should Attend?

This Conference has been designed to meet the educational needs and interests of physicians, physician assistants, nurse practitioners and other primary healthcare providers who are involved in caring for adults and adolescents. Sub-specialists who also provide adult care will find this content useful to their clinical practices as well.

More Information

For more information, please call the Office of CME at 843-876-1925, or toll free at 866-637-6835, visit our website at www.musc.edu/cme, or email cmeoffice@musc.edu.

We're on Facebook!



Search for "MUSC Office of Continuing Medical Education" and like our page to stay current with all of our upcoming conferences and other news!



Annual Neurology Update

For the Primary Care Provider

September 7, 2013
Doubletree Guest Suites Hotel

Course Agenda

*At the conclusion of each session, the learner should be able to achieve the respective objectives stated.
Time for questions & answers will be allotted following each presentation.*

- 7:45 am Registration & Breakfast**
- 7:45 am Welcome and Introduction**, Bruce Ovbiagele, MD, MS and Paul B. Pritchard, III, MD
- 8:00 am Time is Brain: Diagnosis and Management of Acute Stroke**, Robert C. Adams, MD, MS
Rapidly evaluate the patient with acute neurological changes, consider acute stroke, and take appropriate diagnostic and therapeutic measures.
- 8:35 am Stroke Prevention Measures: An Update**, Tanya Turan, MD
Incorporate a strategy to determine which patients are at risk for stroke, evaluate risk factors, and enact stroke prevention measures.
- 9:10 am Headache Syndromes & Fibromyalgia: Diagnosis and Evidence-Based Management**, Aljoeson Walker, MD
Develop an evaluation and treatment plan for the identification and treatment of two common pain problems which present in primary care settings.
- 9:45 am Beverage Break & Exhibition**
- 10:05 am Diagnosis and Management of Epilepsy: Current State of the Art**, Jonathan Edwards, MD
Identify the type and basis of recurrent epileptic seizures so that optimal diagnostic evaluation and treatment plans are developed.
- 10:40 am All that Shakes Isn't Epilepsy: Diagnosis and Management of Nonepileptic Attack Disorder**, Paul B. Pritchard, III, MD
Diagnose the patient who presents with paroxysmal neurological symptoms and distinguish between epilepsy and nonepileptic attacks.
- 11:15 am Multiple Sclerosis: Recognition, Diagnosis, and Current Management**, Aljoeson Walker, MD
Recognize neurological symptoms which typify multiple sclerosis, verify the diagnosis and instigate evidence-based treatment options.
- 11:55 am Box Lunch Provided**
- 1:00 pm Recognition and Management of Common Neuropathies and Myopathies**, David Stickler, MD
Evaluate Weakness, sensory symptoms, and autonomic complaints which underlie the common neuropathies and myopathies.
- 1:35 pm Parkinson's Disease: An Update in Diagnosis and Management**, Christina Vaughan, MD, MS, MHS
Recognize and Evaluate various forms of parkinsonism; Select and apply appropriate evidence-based treatment.
- 2:15 pm Dystonias and Dyskinesias: Diagnosis and Management**, Vanessa K. Hinson, MD, PhD
Evaluate the patient who presents with abnormal movements and distinguish between neurological syndromes and non-neurological causes.
- 2:50 pm Beverage Break & Exhibition**
- 3:10 pm Nonsurgical Management of Back Pain**, Nancey T. Tsai, MD
Recognize and identify structural and neurological disorders which underlie back pain and develop appropriate treatment plans.
- 3:45 pm Alzheimer's Disease: Current Management and Treatment**, David L. Bachman, MD
Evaluate memory impairment and other cognitive symptoms, provide appropriate diagnostic studies, and initiate evidence-based treatment.
- 4:20 pm Palliative and End of Life Care**, Jerome E. Kurent, MD, MPH
Provide guidance and develop a supportive treatment plan for patients and their families.
- 5:00 pm Adjournment**

Accreditation

The Medical University of South Carolina College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit Designation

The Medical University of South Carolina designates this live activity for a maximum of **7.25 AMA PRA Category 1 Credit(s)**[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nurses: Most states accept CMEs that apply to a specific nursing specialty as nursing continuing education. Please check with your respective State Board of Nursing to ascertain the equivalent number of contact hours offered for **7.25 AMA PRA Category 1 Credit(s)**[™].

Please Note: You now receive your CME and CEU credits online! After the conference, you will be emailed instructions and a link to claim your credit online and print your credit certificate. On the registration form, please provide the email address that you *actively use* to ensure that you receive these important emails.

Lodging



A block of rooms has been reserved for this conference. To secure your room at the DoubleTree by Hilton Hotel and Suites, Charleston-Historic District at 181 Church Street, please call 877-408-8733 or 843-577-2644 and state that you

are attending the MUSC Annual Neurology Update. The room rate is **\$169.00** single/double per night. When you make your reservation, please be sure to ask about any early departure fees or cancellation penalties. The hotel room block is scheduled to be held until **August 6, 2013** but may be sold out before this date. Therefore, we advise you to register for the program and reserve your lodging as soon as possible. Hotel check-in is 4:00 pm and check-out is noon. You may visit the hotel website at **www.doubletree.com**.

Valet parking is available at a daily rate of \$22. Please check with the hotel to confirm the current rate. The Charleston airport is approximately 8 miles (30 minutes with traffic) from the downtown area.

Disclosure Statement

In accordance with the ACCME Essentials and Standards, anyone involved in planning or presenting this educational activity will be required to disclose any relevant financial relationships with commercial interests in the healthcare industry. This information will be made available to participants at the beginning of the activity. Speakers who incorporate information about off-label or investigational use of drugs or devices will be asked to disclose that information at the beginning of their presentation.

Cancellations

A refund will be made upon written request by August 6, 2013, however \$75 will be retained for administrative costs. No refunds will be made after August 6, 2013. We reserve the right to cancel the program if necessary. Full registration fees will be refunded for canceled programs. The University cannot be responsible for reimbursement of airline or other transportation fares, hotel or rental car charges, including penalties.

Americans with Disabilities Act

We encourage participation by all individuals. If you have a disability, advance notification of any special needs will help us better serve you. Please call the Office of CME at 843-876-1925 or attach a note to your registration form by September 1, 2013.

Charleston, South Carolina

Discover Living History in the World's Favorite City!

#1 Tourist City in the World*

2nd Consecutive Year as #1 City in the US*

18th Consecutive Year as a Top Ten City in the US*

**Conde Nast Traveler Readers' Choice Awards*

Online Syllabus - SAVE \$15!

In our efforts to "go green", we are offering a reduced registration (\$15 off the registration fee) if you choose to access the electronic conference syllabus online. Information will be emailed to you the week prior to the conference so that you may download a copy, and have access to the online version during and following the conference. By choosing this option, you can select the reduced conference registration fee marked on the online and paper registration. However, you will not receive a printed syllabus book. If you would like the printed syllabus, select the full registration fee.



Registration Fees

The fees for the 2013 Annual Neurology Update for the Primary Care Provider are:

WITH PRINTED SYLLABUS

Physicians in Practice
All other Health Professionals

Pre-Registration

\$275
\$225

On-Site Registration

\$300
\$250

WITH ONLINE SYLLABUS

Physicians in Practice
All other Health Professionals

Pre-Registration

\$260
\$210

On-Site Registration

\$285
\$235

Registration fee includes continental breakfasts, coffee breaks, and credit processing.



Registration Methods

Please use ONE of the following methods to register for this conference.

- Online: Visit www.musc.edu/cme. Please select "CME Conferences" in the left hand menu, then scroll down to find "Annual Neurology Update" and select the blue "Register" button on the right hand side.
- Telephone Toll Free: (866) 637-6835 or call directly (843) 876-1925. Credit Card Only.
- Fax: (843) 876-1931 Registration by Credit Card Only (Secured Area).
- Mail: Registration form with check or credit card information to: Office of CME, Medical University of South Carolina, 19 Hagood Avenue, Suite 1004, MSC 754, Charleston, SC 29425

Registration Form

2013 Annual Neurology Update for the Primary Care Provider Doubletree Guest Suites Hotel, Charleston, South Carolina

Name: _____ Last 4 Digits of SSN: _____

Address: _____

City: _____ State: _____ Zip: _____

Email: _____ Specialty: _____

*Please provide your **active email address** to ensure proper receipt of all CME credit documentation*

Degree: _____ Phone: _____ Fax: _____

Select Appropriate Neurology Update Conference Fee:

☐ **PRINTED SYLLABUS OPTION**

Physicians in Practice

Pre-Registration

☐ \$275

On-Site Registration

☐ \$300

All Other Health Professionals

☐ \$225

☐ \$250

☐ **ONLINE SYLLABUS OPTION**

Physicians in Practice

Pre-Registration

☐ \$260

On-Site Registration

☐ \$285

All Other Health Professionals

☐ \$210

☐ \$235

Payment Method:

☐ Check is enclosed Please make checks out to Medical University of South Carolina

☐ Conference Registration may be charged to: ☐ Visa ☐ Mastercard ☐ Discover ☐ AmEx

Signature: _____ Account Number: _____ Exp: _____

☐ No, I do not want my name included on a list of participants to be handed out at the conference.