

LATEST ADVANCES IN
ISCHEMIC AND
HEMORRHAGIC
STROKE THERAPY

SATURDAY, MAY 8, 2010
BAYLOR UNIVERSITY MEDICAL CENTER
DALLAS, TEXAS

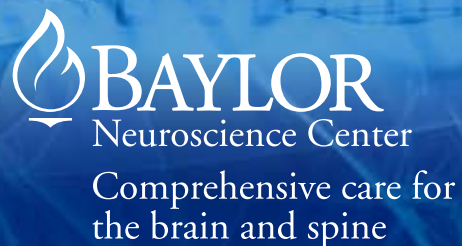


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INCLUDES ETHICS/PROFESSIONAL RESPONSIBILITY CREDIT



WWW.CMEBAYLOR.ORG

STATEMENT OF NEED

Ischemic and hemorrhagic stroke therapy is a complex and constantly changing field of medicine that incorporates specialists from many different backgrounds. State of the art management of stroke patients requires an efficient and coordinated team of EMS personnel, nurses and physicians using the latest treatment algorithms. The team of experts involved in stroke care includes specialists from neurosurgery, neurology, neuroradiology, emergency medicine, primary care and critical care medicine. As neuroscientists develop safer and more effective treatments for stroke patients, it is crucial that all practitioners who see patients with ischemic or hemorrhagic stroke be exposed to the latest advancements.

This full day conference will feature experts from emergency medicine, neurology, neurosurgery and interventional neuroradiology. These specialists will discuss the latest advancements in stroke and provide information and techniques that will narrow the current practice gap. The conference will utilize concurrent parallel speaker sessions focused on the audience's background and skill level. Topics will range from basic principles such as use of IV tPA for acute ischemic stroke to advanced techniques in the treatment of intracranial aneurysms. The conference will include case discussion and panel debate formats that will allow for audience interaction, and there will be special audience response system technology incorporated into certain lectures. Health care professionals working with severely brain injured patients must be able to communicate effectively with patient families in emotionally difficult circumstances. In order to address this difficult task, participants in both the basic and advanced sessions will unite at the end of the conference for a special CME accredited ethics discussion related to patients with stroke.

Recommendations for the establishment of Primary Stroke Centers, to improve the care of stroke patients, were published in 2000. In 2005, Baylor University Medical Center at Dallas became the first Certified Primary Stroke Center in the Dallas/Fort Worth region. Through the process of the Joint Commission's Disease Specific Care Re-Certification Surveys, Baylor University Medical Center maintains the Primary Stroke Center's Gold Seal of Approval.

PROGRAM INFORMATION

LOCATION

Baylor University Medical Center • 17th Floor, Roberts Hospital
3500 Gaston Ave. • Dallas, Texas 75246

ADDITIONAL INFORMATION

For additional information contact the A. Webb Roberts Center.

Phone: (214) 820-2317 Email: cmeregistration@baylorhealth.edu

Web: www.cmebaylor.org

SATURDAY, MAY 8, 2010



LATEST ADVANCES IN ISCHEMIC AND HEMORRHAGIC STROKE THERAPY

PROGRAM AGENDA (concurrent sessions, followed by joint session)

ADVANCED STROKE TOPICS

- 7:00 am Registration and Breakfast**
- 7:45 am Welcome and Announcements**
Kennith F. Layton, MD
- 8:00 am ISAT Trial Data – Clipping or Coiling? Can We Ever Justify Clipping a Ruptured Aneurysm in the 21st Century?**
David F. Kallmes, MD
- 8:40 am Multispecialty Treatment of Dural Arteriovenous Fistulas: Embolization, Craniotomy and Radiosurgery**
David W. Barnett, MD
- 9:20 am Critical Care Management Issues in the Subarachnoid Hemorrhage Patient: Maximizing Positive Outcomes**
Kyle E. Doughty, MD
- 10:00 am Break**
- 10:20 am Advanced Endovascular Treatment of Intracranial Aneurysms**
David F. Kallmes, MD
- 11:00 am Case Discussion/Panel Debate – Clipping vs. Coiling of Intracranial Aneurysms**
David W. Barnett, MD, Kyle E. Doughty, MD, David F. Kallmes, MD, Joseph H. Hise, MD, Ike C. Thacker, MD, Fredric B. Meyer, MD
- 12:00 pm Lunch**
- 1:00 pm Direct and Indirect Surgical Cerebral Revascularization – Techniques and Indications**
Fredric B. Meyer, MD
- 1:40 pm Advanced Endovascular Therapy for Acute Ischemic Stroke – Thrombolysis and Thrombectomy Before and After the 3 Hour Window**
Kennith F. Layton, MD
- 2:10 pm Intracranial Atherosclerosis – Diagnosis & Treatment with SAMMPRIS Update**
Ike C. Thacker, MD
- 2:40 pm Critical Care Management Issues in the Acute Ischemic Stroke Patient: Tips for Improving Outcomes and Preventing Complications**
Sadat A. Shamim, MD
- 3:15 pm Break**

CORE STROKE TOPICS

- 7:00 am Registration and Breakfast**
- 7:45 am Welcome and Announcements**
Stuart B. Black, MD
- 8:00 am IV tPA Therapy in Acute Ischemic Stroke Treatment – Up to 4.5 hours?**
Dion F. Graybeal, MD
- 8:40 am How to Perform and Interpret the NIH Stroke Scale – Pearls & Pitfalls**
Sadat A. Shamim, MD
- 9:20 am Imaging the Acute Stroke Patient – Basic Techniques to Advanced Concepts**
Joseph H. Hise, MD
- 10:00 am Break**
- 10:20 am “Drip & Ship” – Initiating IV tPA before Transporting to a Stroke Center**
Dion F. Graybeal, MD
- 11:00 am Ischemic Stroke Case Review and Panel Discussion**
Dion F. Graybeal, MD, Sadat A. Shamim, MD, Kennith F. Layton, MD, Robert D. Brown, Jr., MD, MPH and James P. d’Etienne, MD
- 12:00 pm Lunch**
- 1:00 pm Carotid Artery Stenting – Trial Results & Comparison with Endarterectomy**
Robert D. Brown, Jr., MD, MPH
- 1:35 pm A Comorbidity of Migraine Headache is Stroke**
Stuart B. Black, MD
- 2:05 pm EMS and ER Management of the Suspected Stroke Patient**
James P. d’Etienne, MD
- 2:40 pm Incidental Intracranial Aneurysms – Commonly Asked Questions in the Management of Unruptured Intracranial Aneurysms**
Robert D. Brown, Jr., MD, MPH
- 3:15 pm Break**
- JOINT SESSION**
- 3:30 pm Communication with Families in the Setting of Serious Brain Injuries**
Robert L. Fine, MD
- 4:30 pm Evaluation and Adjournment**
- 4:45 pm Tour of the BUMC Neuroscience Center**

COURSE DIRECTORS FACULTY



David W. Barnett, MD
Diplomate, American Board of Neurological Surgery
Chief of Neurological Surgery
Co-Medical Director of Neuroscience Center
Baylor University Medical Center
Dallas, TX

James P. d’Etienne, MD
Emergency Room Physician
Baylor University Medical Center
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Kyle E. Doughty, MD
Neurosurgeon
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Baylor Health Care System
Director, Palliative Care Consultation Service
Baylor University Medical Center
Dallas, TX



Kennith F. Layton, MD
Diagnostic and Interventional Neuroradiologist
Director of Interventional Neuroradiology
Assistant Program Director, Diagnostic Radiology Residency Program
Baylor University Medical Center
Dallas, TX

Dion F. Graybeal, MD
Medical Director of Stroke Program
Baylor University Medical Center
Assistant Professor, Department of Neurology
The University of Texas Southwestern Medical Center at Dallas
Dallas, TX

Joseph H. Hise, MD
Chief of Radiology
Baylor University Medical Center
Dallas, TX

GUEST SPEAKERS



Robert D. Brown, Jr., MD, MPH
Chair, Department of Neurology
Professor of Neurology
Mayo Clinic College of Medicine
Rochester, MN

Sadat A. Shamim, MD
Neurophysiology / EEG / Epilepsy
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Ike C. Thacker, MD
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Consultant, Department of Neurologic Surgery
Consultant, Division of Neuroradiology, Dept. of Radiology
Professor of Radiology
Mayo Clinic College of Medicine
Rochester, MN



Fredric B. Meyer, MD
Chair, Department of Neurologic Surgery
Professor of Neurosurgery
Mayo Clinic College of Medicine
Rochester, MN

ACCREDITATION & CREDIT DESIGNATION STATEMENTS



The A. Webb Roberts Center for Continuing Medical Education of Baylor Health Care System, Dallas designates this educational activity for a maximum of 7.0 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The A. Webb Roberts Center for Continuing Medical Education of Baylor Health Care System, Dallas is accredited by the Accreditation Council for Continuing

Medical Education to provide continuing medical education for physicians.

This activity includes 1.0 formal credit in Medical Ethics and/or Professional Responsibility as required annually by the Texas State Board of Medical Examiners.

AAPA accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credit™. Physician Assistants may receive a maximum of 7.0 hours of Category 1 credit for completing this program.

AANP accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credit™. Nurse Practitioners may receive a maximum of 7.0 hours of Category 1 credit for completing this program.

The Camenae Group, Inc. is an approved provider of continuing nursing education by the Texas Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

This activity provides up to 7.0 Nursing Contact Hours.

3 EASY WAYS TO REGISTER **ONLINE: www.cmebaylor.org**

FAX: (214) 820-4169

MAIL: Baylor University Medical Center • A. Webb Roberts Center • 3500 Gaston Ave. • Dallas, Texas 75246

BAYLOR
Neuroscience Center
Comprehensive care for the brain and spine

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REGISTRATION INFORMATION

Registration fees include breakfast, breaks, lunch and conference materials. Registration fees do NOT include parking charges. All cancellations prior to April 23, 2010 will receive a refund less \$25. After this date, refunds will not be granted. The A. Webb Roberts Center for Continuing Medical Education of Baylor Health Care System, Dallas reserves the right to limit registration and, if necessary, cancel this conference up to two week before the starting date without liability. The agenda may be modified at any time without formal notice.




REGISTRATION FORM


First Name				MI	Last Name	
Prefix	<input type="checkbox"/> Mr. <input type="checkbox"/> Ms. <input type="checkbox"/> Mrs. <input type="checkbox"/> Dr.					
Address						
City/State/Zip						
Is This Your Work Address?	<input type="checkbox"/> YES <input type="checkbox"/> NO					
Home Phone				Work Phone		
Email						
Workplace						
Specialty					Credentials	
Session Selection	I plan to attend the <input type="checkbox"/> Advanced Stroke Topics Session OR <input type="checkbox"/> Core Stroke Topics Session					
Tour	I plan to Tour of the BUMC Neuroscience Center <input type="checkbox"/> Yes OR <input type="checkbox"/> No OR <input type="checkbox"/> Not Sure					
Special Needs	<input type="checkbox"/> I require special features or assistance & have attached a note with specific details.				<input type="checkbox"/> Vegetarian Diet	

PAYMENT INFORMATION (make checks payable to A. Webb Roberts Center)

Registration Fee	<input type="checkbox"/> Physician - \$129 <input type="checkbox"/> Fellow / Resident / PA / NP / RN / Allied Health - \$79 <input type="checkbox"/> LATE FEE - Add \$25 after April 23, 2010					
Pay Method	<input type="checkbox"/> Check <input type="checkbox"/> MasterCard <input type="checkbox"/> Visa <input type="checkbox"/> American Express					
Cardholder						
Card #						
Expiration					Verification Code	
Signature						

Cancellation Policy: The conference fees less \$25 are refundable if cancellation is received in writing prior to April 30, 2009. After this date, no refunds will be given.

QUESTIONS?  **EMAIL:** cmeregistration@baylorhealth.edu

 **PHONE:** (214) 820-2317