Shands at the University of Florida Stroke Program

Shands at UF is designated as a Comprehensive Stroke Center by the Agency for Health Care Administration (AHCA). Our program is the only one in north central Florida with that designation which identifies Shands at UF as a hospital actively participating in the full spectrum of state-of-the-art stroke care and research. It encompasses not only leading-edge technologies and therapeutics for acute stroke patients, but also system-wide initiatives on stroke prevention, rehabilitation, education, community awareness and clinical and basic science research. At Shands at UF, we offer a comprehensive multidisciplinary approach to care for stroke patients. The medical team of neurologists, neurointensivists, critical care specialists and neuroradiologists all collaborate to provide patient-centric care.

The Shands at UF Stroke Program has been recognized by these health care industry leaders:

- The American Heart Association/ American Stroke Association honored the Shands at the University of Florida Stroke Program with its Get with the Guidelines Stroke Gold Performance Award in 2010, 2011 and The Gold Plus Award in 2012.
- Target: Stroke Honor Roll, an elevated level of distinction. Only current Get With The Guidelines Stroke Achievement Award-winning hospitals are eligible for this honor.
- The Agency of Healthcare Administration has accredited Shands at UF as a Comprehensive Stroke Center, meeting the criteria of the Joint Commission.
- The University of Florida Department of Neurosurgery is home to one of just two neurosurgical endovascular fellowships approved by the Accreditation Council for Graduate Medical Education in the country.
- The University of Florida Department of Neurology and the Shands at UF Stroke Program offer two ACGME accredited fellowships in cerebrovascular disease. Fellows receive intensive clinical training in ischemic and hemorrhagic cerebrovascular disease and have opportunities in clinical, translational, basic science research, neuroradiology and neuronrehabilitation.

Register Early! Space is Limited
http://stroke.cme.ufl.edu
CONFERENCE DESCRIPTION

This CME program is designed to improve the knowledge, competence and performance of healthcare providers engaged in the care of patients with cerebrovascular diseases. The goal of the program is to reduce the gap between current evidence and existing practice in stroke care as well as review the most recent clinical trials that impact patient care algorithms and practices. This conference will focus on science, technology and practical applications in order to equip participants with the tools needed to deliver high quality, evidence-based, patient centered stroke care. Speakers include internationally recognized stroke experts offering specialized topics that cover stroke care across the continuum. Topics include pre-hospital and ED assessment, acute stroke care, neuro-imaging and endovascular therapies, intracranial and subarachnoid hemorrhages, nursing and interdisciplinary stroke care. Further specialized topics include neurocritical care and the seven major risk factors for heart disease and stroke.

TARGET AUDIENCE

This program is intended for adult neurologists, neurosurgeons, neurointerventionalists, neuroradiologists, interventional radiologists, emergency medicine specialists, primary care physicians, nurses, nurse practitioners, physician assistants, rehabilitation specialists, physical, occupational and speech therapists, respiratory therapists, radiology technologists, case managers, social workers, pharmacists and researchers in the field of cerebrovascular function and disease.

LEARNING OBJECTIVES

Upon conclusion of this program, participants should be able to:
• Identify stroke-prone individuals and discuss current and emerging approaches to stroke prevention
• Discuss current status and future directions in treatment of the neurocritical care patient
• Identify best practices in stroke care in pre-hospital, acute care and post acute care setting
• Analyze the key concepts that guide acute stroke interventions, including early recognition and determination of eligibility for the administration of intravenous t-PA in acute ischemic stroke
• Discuss how endovascular treatment approaches lead the way in comprehensive stroke care
• Recognize the indications for treatment of intracranial aneurysms and examine available neuroendovascular therapeutic options
• Understand the role of rehabilitation in optimizing post-stroke recovery
• Discuss the pivotal role that nurses play in all phases of the interdisciplinary care of stroke patients
• Discuss the benefits of surgical ablation for atrial fibrillation utilizing the Mini Maze procedure
• Evaluate the data and outcomes of clinical trials and the impact on treatment options for stroke patients

The goal of the program is to reduce the gap between current evidence and existing practice in stroke care.
Friday, May 10, 2013

8:45 – 9:30 a.m.
Registration, Breakfast & Exhibits

9:30 – 10:15 a.m.
Acute Stroke Patient Pre-Hospital Care & ED Assessment of the Acute Stroke Patient
Bayard Miller, MD – University of Florida

10:15 – 10:45 a.m.
Acute Stroke Care Algorithms: What Not to Forget
David Meurer, MD – University of Florida

10:45 – 11:30 a.m.
Dendritic and Vascular Approach to the Management of Anomalous Subependymal Hemorrhage
Bian Xie, MD, FACP, FANA, FAAN – University of Florida

11:30 – 12:30 p.m.
Comprehensive Overview of Nursing & Interdisciplinary Care of the Acute Stroke Patient
Debbie Summers, MSN, ACNS-BC – Shands Healthcare

12:30 – 1:15 p.m.
Lunch & Exhibits

1:15 – 2 p.m.
State-of-the-Art Endovascular Therapies: Leading the Way in Comprehensive Stroke Care
Sprin Blackburn, MD – University of Florida

2 – 3 p.m.
Rehabilitation & Recovery After Stroke
David Alexander, MD – University of California, Los Angeles

3:20 – 3:35 p.m.
Rehabilitation & Recovery After Stroke
David Alexander, MD – University of California, Los Angeles

3:45 – 4 p.m.
POINT / IRIS / ICTUS / SAMMPRIS Trials: Where Are We? / Aneurysmal Subarachnoid Hemorrhage
Anna Khanna, MD – University of Florida

4 p.m.
Adjourn

Saturday, May 11, 2013

7:15 – 7:30 a.m.
Registration, Breakfast & Exhibits

7:55 – 8 a.m.
Pre-Hospital Care & ED Assessment of the Acute Stroke Patient
David Meurer, MD – University of Florida

8 – 8:40 a.m.
Acute Stroke Care Algorithms: What Not to Forget
David Meurer, MD – University of Florida

8:45 – 9:30 a.m.
Acute Stroke Care Algorithms: What Not to Forget
Michael Waters, MD, PhD – University of Florida

9:30 – 10:15 a.m.
Advancing Approaches for Stroke Prevention
Ralph J. Sacco, MD, FAHA, FAAN – University of Miami

10:15 – 10:45 a.m.
Acute Stroke Care Algorithms: What Not to Forget
Michael Waters, MD, PhD – University of Florida

10:45 – 11:30 a.m.
Dendritic and Vascular Approach to the Management of Anomalous Subependymal Hemorrhage
Bian Xie, MD, FACP, FANA, FAAN – University of Florida

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Debbie Summers, MSN, ACNS-BC – St. Luke’s Brain and Stroke Institute

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Anna Khanna, MD – University of Florida

4 p.m.
Adjourn
**Space is Limited, please register early!**

Registration fees include CME / CE credits, course materials and the following meals: Friday dinner; Saturday breakfast and lunch.

### REGISTRATION FEES:

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<tr>
<th>Type</th>
<th>Early Rate</th>
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<tr>
<td>Residents, Medical Students and Fellows</td>
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<td>$25</td>
<td>$50</td>
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</tbody>
</table>

**UF FACULTY**

- **Thomas H. Beaver, MD, MPH**  
  Professor  
  Department of Surgery  
  Interim Chief  
  Division of Thoracic and Cardiovascular Surgery
- **Sporn Blackburn, MD**  
  Assistant Professor  
  Department of Neurosurgery
- **Vishnumurthy Shrouroha Hedna, MD**  
  Assistant Professor  
  Division of Neurology

**GUEST FACULTY**

- **David Alexander, MD**  
  Professor, Department of Neurology  
  UCLA School of Medicine  
  Medical Director, UCLA Neurological Rehabilitation and Research Unit  
  Assistant Director, Recovery Training Neurolgy  
  Research Center Los Angeles, California
- **Ralph L. Sacco, MD, MS, FAAN**  
  Past President, American Heart Association  
  Department of Neurology  
  University of Miami Health System  
  Executive Director, McKnight Brain Institute  
  Miami, Florida
- **Debbie Summers, MSN, ACNS-BC, CCRN, FAHA**  
  Stroke Program Coordinator  
  St. Luke’s Brain and Stroke Institute  
  Kansas City, Missouri
- **Paul M. Veiga, MD, FCPM, FAAN**  
  Professor and Director, Neurocritical Care  
  UCLA School of Medicine  
  Los Angeles, California

You may register online at [http://stroke.cme.ufl.edu](http://stroke.cme.ufl.edu).

For further information, please call the UF CME Office at (352) 733-0064.

**Refund Policy:** Written refund requests must be received prior to April 10, 2013. A $25 administrative charge will be issued following the meeting. Substitutions are allowed with advance notice. No refunds will be given after the April 20, 2013 deadline.

We encourage participation by all individuals. If you have a disability, advance notification of any special needs will help us better serve you.

**UF FACULTY**

- **Anita T. Khamas, MD**  
  Assistant Professor  
  Department of Neurosurgery
- **David A. Meurer, MD**  
  Clinical Assistant Professor  
  Department of Emergency Medicine  
  ShandsCair Adult Team  
  Medical Director for Gainesville Fire & Rescue  
  Regional Response HazMat
- **Baydon D. Miller, MD**  
  Assistant Professor  
  Department of Neurology
- **Keith R. Peters, MD**  
  Associate Professor  
  Department of Radiology  
  Division of Neuroradiology
- **Michael F. Waters, MD, PhD**  
  Medical Director  
  Shands UF Stroke Program  
  Assistant Professor  
  Department of Neurology and Neuroscience

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