



**PENNSYLVANIA NEUROLOGICAL SOCIETY**

# **UPDATE CLINICAL NEUROLOGY V**

**SPECIAL MINISYMPOSIA ON HEAD TRAUMA  
AND THE SURGICAL AND MEDICAL  
TREATMENTS FOR EPILEPSY**

*Sponsored jointly with Stroke Update 2011, UPMC / Stroke  
Institute being held on Friday, October 14, 2011*

**SATURDAY, OCTOBER 15, 2011 • THE WESTIN CONVENTION CENTER • 1000 PENN AVE • PITTSBURGH, PENNSYLVANIA**

# OVERVIEW & OBJECTIVES

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At the conclusion of the conference of Update in Clinical Neurology V, participants should be able to:

- Review current options for treating epilepsy, including Vagus Nerve Stimulation and ketogenic diet
- Know how surgical treatment of epilepsy can benefit patients and be aware of underlying neuropathological etiologies
- Discuss the role of cell death in generating neurological disease, including amyotrophic lateral sclerosis
- Identify the current management of traumatic brain injury and imaging developments
- Review the advances in dementia diagnosis and treatment
- Discuss current management of Parkinson's Disease, including the late disease options

## Faculty Disclosure Policy

All faculty participating in continuing medical education programs sponsored by PNS/UPMC are expected to disclose to the program audience whether they do or do not have any real or apparent conflict(s) of interest or other relationships related to the content of their presentation(s).



**Pennsylvania Neurological Society**

# “PRE-GAME” PROGRAM

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## Course Program - Friday, October 14, 2011

*(Course Registrants and Speakers Only)*

**5:00 PM**                      **Cocktails / Resident Posters**

**7:00-8:00 PM**            **Newly Approved Treatment  
for Migraine**  
*(Guest Speaker TBA)*

**8:00-10:00 PM**    **Sit Down Dinner**

## Who Should Attend

Neurologists, Neurosurgeons, Internists, Family Practitioners, Emergency Medicine, Radiologists, Cardiologists, Interventionists, Nursing, Pre-Hospital Personnel, and Hospital Administrators.

## Continuing Education Credit

The University of Pittsburgh School of Medicine is accredited by the Accreditation Council of Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

**The University of Pittsburgh School of Medicine designates this educational activity or a maximum of 6.25 AMA PRA Category 1 Credits™. Each physician should only claim credit commensurate with the event of their participation in the activity.**

This continuing nursing education activity has been approved for **6.2** contact hours by the UPMC Provider Unit of the PA State Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. To receive contact hours, the participant must attend the entire session and complete the evaluation form.

Other healthcare professionals are awarded **0.625** continuing education units (CEU's) which are equal to **6.25** contact hours.

# COURSE SCHEDULE

## Saturday, October 15, 2011

**7:00-7:45 AM**      **Registration and Full Breakfast**

**7:45-8:00 AM**      **Welcome**

**Louis W. Catalano, MD, FAAN**

President of PNS; Director of Neurological Institute of Western Pennsylvania

**Lawrence R. Wechsler, MD., FAAN**

Professor & Chair of Dept. of Neurology - University of Pittsburgh School of Medicine

**8:00-9:45 AM**      **Minisymposium on Epilepsy**

*VNS and Non-Medication Therapies: Results and Benefits*

**8:00-8:45 AM**      **Deborah L. Holder, MD**

Asst. Professor of Pediatric Neurology, Medical Director of Epilepsy Surgery Program, Director of Epilepsy Monitoring Unit - Children's Hospital of Pittsburgh of UPMC

*Surgical Intervention Therapies: Results and Surgical Pathological Findings*

**8:45-9:30 AM**      **Elizabeth C. Tyler - Kabara, MD, PhD**

Asst. Professor of Pediatric Neurosurgery, Surgical Director of Surgical Epilepsy Program, Director of Spasticity & Movement Disorder Program - Children's Hospital of Pittsburgh of UPMC

**9:30-9:45 AM**      **Q & A - Panel Discussion**

**9:45-10:00 AM**      **Break**

**10:00-12:15 PM**      **Minisymposium on Concussion & Mild to Moderate Head Injury**

*Concussion and Postconcussive Syndrome: Is it all in your head?*

**10:00 - 10:30 AM**      **Michael W. Collins, MA, PhD**

Director of Sports Concussion Program - UPMC Center for Sports Medicine

*Role of Cell Death Pathways in Neurologic Diseases*

**10:30-11:15 AM**      **Robert M. Friedlander, MD, MA**

Chairman & Professor of Neurological Surgery, UPMC Professor of Neurosurgery & Neurobiology - University of Pittsburgh School of Medicine

*Traumatic Brain Injury/Clinical Trials and Diffusion Tensor Neuroimaging*

**11:15-12:00 PM**      **David Okonwo, MD, PhD**

Asst. Professor of Dept. of Neurological Surgery, Director of Neurotrauma & Brain Trauma Research Center - University of Pittsburgh Medical Center, Pittsburgh

**12:00-12:15 PM**      **Q & A - Panel Discussion**

**12:15-1:00 PM**      **Lunch**

*Dementia: Alzheimer's Disease, frontotemporal dementia, and "other reasons to lose your mind". Pathology Syndromes and latest advances*

**1:00-1:45 PM**      **Eric McDade, DO**

Asst. Professor of Dept. of Neurology, Division of Cognitive & Behavioral Neurology - University of Pittsburgh School of Medicine

*Parkinson's Disease: How to Manage Late Stage Disease / Update 2011*

**1:45-2:30 PM**      **Nabila Dahodwala, MD**

Penn Neurological Institute; Asst. Professor of Dept. of Neurology, Fellow of Institute of Aging - University of Pennsylvania

*Update on Neurology Legislation*

**2:30-3:00 PM**      **Derrick Brandt**

Congressional Affairs Representative - American Academy of Neurology

*Resident Poster Awards*

**3:05 PM**              **PNS Poster Committee**

# REGISTRATION FORM

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**Mail to:**

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Pennsylvania Neurological Society  
433 Frye Farm Road  
Greensburg, PA 15601

**Fax to:**

Attn: Jackie  
724-805-0084

**Registration Fees****Early Fee****Late Fee**

	<b>On or before October 1, 2011</b>	<b>After October 1, 2011</b>
<input type="checkbox"/> <b>Member</b>	\$100	\$125
<input type="checkbox"/> <b>Non-Member</b>	\$150	\$175
<input type="checkbox"/> <b>Resident</b> (PA's, nurse practitioners and nurses)	\$25	\$50
<input type="checkbox"/> <b>Resident</b> (doing poster presentation)	FREE	—

**Annual Membership PNS Fees: 1 year - \$100 / 2 years - \$150**

**Register online at: [pns.aan.com](http://pns.aan.com) to become a PNS Member**

**How did you hear about this program?**

Internet    Word of Mouth    Previous Registrant    Direct Mail

**Payment:**

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