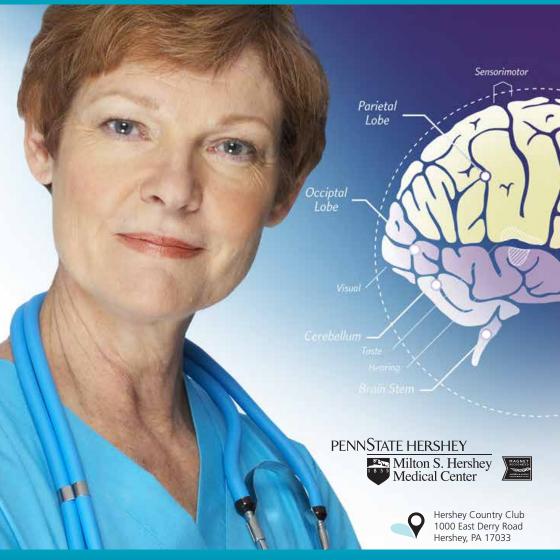
NEUROSCIENCE O N F E R E N C E

April 3-4, 2014



A continuing education service of Penn State College of Medicine in cooperation with the Susquehanna Valley of Central PA Chapter of the American Association of Neuroscience Nurses



Accommodations

Accommodations are the responsibility of the program participant. A list of area accommodations is available upon request or online at <u>pennstatehershey.org/web/guest/patientcare/patientvisitorinformation/lodging</u>. For directions to Hershey Country Club go to <u>hersheycountryclub.com</u> and click on directions at the top of the web page.

Credit

Penn State College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Penn State College of Medicine designates this live activity for a maximum of:

- ► Thursday, April 3—6.0 AMA PRA Category 1 Credit(s)™
- ▶ Friday, April 4—6.0 AMA PRA Category 1 Credit(s)™

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Substituting credit for nursing credit:

Nurses will receive a certificate from Penn State College of Medicine verifying their participation in 6.0 hours per day of approved continuing medical education.

Continuing education activities which are approved by accredited institutions of higher education and that are relevant to patient care or professional nursing meet the requirements of mandatory continuing education for registered nurses in Pennsylvania, as required by the Pennsylvania State Board of Nursing. The Board of Nursing recommends that nurses retain their certificates for a period of at least five years. Additional information is available through the State Board of Nursing at www.dos.state.pa.us/nurse

It is our policy to ensure balance, independence, objectivity, and scientific rigor in all of our sponsored educational programs. Faculty and course directors have disclosed relevant financial relationships with commercial companies, and Penn State has a process in place to resolve any conflict of interest. Complete faculty disclosure will be provided to program participants at the beginning of the activity.

This publication is available in alternative media on request.

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Planning Committee

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Faculty, University of Phoenix Online

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Margaret Clanagan

CME Conference Coordinator Penn State College of Medicine

JoAnn Fisher, RN, BSN, MHA

Inpatient Rehab Admissions Supervisor PinnacleHealth System

Kathy Morrison, MSN, RN, CNRN, SCRN

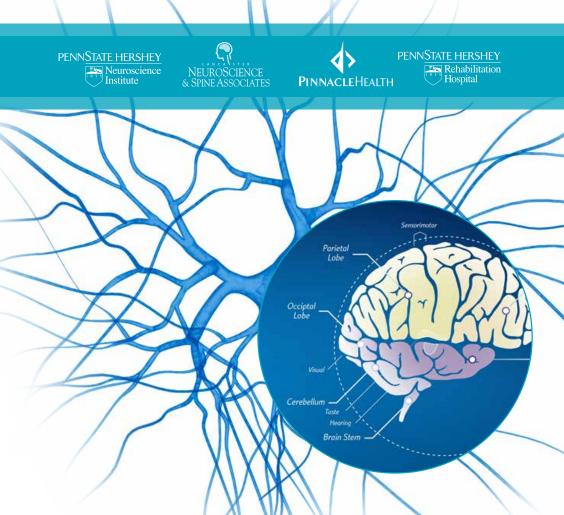
Stroke Program Manager Penn State Milton S. Hershey Medical Center SVAANN Board Member

Michele Reinert, RN, BSN, CRRN

Clinical Nurse Liaison Penn State Milton S. Hershey Rehabilitation Hospital

Kim Michelle Suda, BS, RN, CNRN

Stroke Coordinator PinnacleHealth System SVAANN President



Agenda | Thursday, April 3, 2014 - Day One

7:30 a.m. Registration/Continental Breakfast/Opening Remarks

8:15 Neurocritical Care of Severe Traumatic Brain Injury

J. Christopher Zacko, MD, MS

Assistant Professor of Neurosurgery, Co-Director, Neuroscience ICU Penn State Milton S. Hershey Medical Center

 Review the current guidelines, and some emerging concepts for the neurocritical care of severe traumatic brain injury

9:15 Break (In Traditions Room)

9:45 Breaking the Bad: Toxicology of Recreational Party Drugs

Philip Moore, DO

Toxicologist, Hospitalist, PinnacleHealth System

• Identify signs and symptoms of adrenergic and serotonergic drug toxicity

10:45 The Heads and Tails of Neuroscience Nursing: Locked-In and Cauda Equina Syndrome

Melissa V. Moreda, RN, BSN, CCRN, CNRN, SCRN

Director-at-Large, American Association of Neuroscience Nurses

 Review spinal cord anatomy, as well as brain stem anatomy and physiology; discuss locked-in and cauda equina syndrome

11:45 Lunch (In Pavilion)

1:00 p.m. Room for Improvement: Owning Your Stroke Patients' Outcomes

Kathy Morrison, MSN, RN, CNRN, SCRN

Stroke Program Manager, Penn State Milton S. Hershey Medical Center

 Discuss the important, often-overlooked role nurses play in improving their patients' outcomes

2:00 Using Simulation to Teach the Neurosciences:

Elizabeth Sinz, MD

Professor of Anesthesiology, Associate Dean for Clinical Simulation Penn State Milton S. Hershey Medical Center

 Explore using simulation to teach and demonstrate the neurosciences; the design, development and implementation of simulation in learning

3:00 Break

3:15 Evidence Documentation & Recovery from the Trauma Patient

Lieutenant Adam R. Kosheba, Jr.

Commander of the Criminal Investigation Section, Pennsylvania State Police, Troop H - Harrisburg

• Explore the nursing responsibility in the chain of evidence recovery, while maintaining an appropriate level of care for the patient

4:15 Closing Remarks/Adjournment

Friday, April 4, 2014 - Day Two

7:30 a.m. Continental Breakfast/Opening Remarks

8:15 Yin and Yang of Stroke: Does Gender Make a Difference?

Janice Hinkle, RN, PhD, CNRN

President-Elect. American Association of Neuroscience Nurses

• Examine how men and women differ in stroke risk factors, and translate these differences to specific stroke prevention strategies

9:15 Break (In Traditions Room)

9:45 It's Not Just "A Shunt": The Intricate Care for the Shunted Patient

Amanda Johnson, RN, MSN, CPNP

Pediatric Neurosurgery, University of Chicago Medicine

 Review the indications for a shunt in the neurosurgical patient, and identify the different types of shunted patients and valves

10:45 Challenges in Providing Effective End-of-Life (EOL) Care in the ICU: The Role of Interdisciplinary Collaboration

James O. Ballard, MD

Professor Humanitites, Medicine & Pathology, Penn State College of Medicine

• Explore common ethical dilemmas encountered by health-care providers during EOL care in the ICU, and how care might be improved by enhanced inter-professional communication and collaboration

11:45 Lunch (In the Pavilion)

1:00 p.m. What Did You Say? Communication Strategies for Aphasia

Erin Buckwalter, MS, CCC-SLP

Lancaster General Hospital

Sheri Edgar, MA, CCC-SLP

Manager, PM&R, Lancaster General Hospital

 Describe how aphasia impacts nursing care, exploring education and strategies on aphasia

2:00 The Spine's Red Herring: Understanding, Recognizing and Caring for Patients with Spinal Tumors

Tara Orgon Stamper, RN, CNRN, CNP

Neurosurgical Nurse Practitioner, Allegheny General Hospital

 Identify the different types of spinal tumors as well as discuss interventions and associated nursing care of the patient with a spinal tumor

3:00 Break (In Traditions Room)

3:15 Neurosurgical Radiosurgery: Gamma Knife and Cyber Knife Solutions Marcus Keep, MD, FAANS, FACS, FRCSC

Associate Professor, Penn State College of Medicine; Chief of Neurosurgery St. Joseph Medical Center, Reading

 Identify the indications, procedures, results and complications of neurosurgical radiosurgery; as well as the technical differences and similarities of a gamma knife and cyber knife

4:15 Closing Remarks/Plans for Next Year/Adjournment

Fee

Before February 28 / Early-Bird Registration:

▶ Both days — \$225 per person (no discount available for one-day registration)

After February 28:

▶ Both days — \$250 per person ▶ One day — \$150 per person

Includes: Breakfast • Instruction • Handout Materials • Refreshments • Lunch

Cancellation Policy

Cancellations received later than:

▶ March 25, 2014 will incur a \$25 processing fee

No refunds:

▶ After March 28, 2014—substitutes are accepted at any time

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Please provide a cell phone number so we can reach you in the event of last-minute changes or cancellation. If a program is canceled or postponed, the University will refund registration fees but cannot be held responsible for any related costs, charges, or expenses, including cancellation/change charges assessed by airlines or travel agencies. Preregistered participants will be notified if a program is filled or canceled.

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Register online, by fax, or by mail. Registrations will be confirmed by email upon receipt of payment, authorization to bill, or a credit card guarantee.

If you do not receive a confirmation within two weeks, call 717-531-6483 to confirm your registration. Walk-ins and late registrations will be accepted if space is available.

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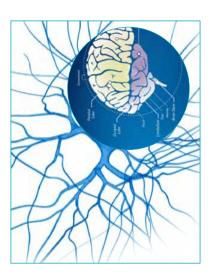
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