



The Cleveland Clinic Foundation
Neurological Institute
9500 Euclid Ave., JJ36
Cleveland, OH 44195



12th Annual
Innovations in Neuroscience
A Conference for RNs, LPNs, APNs and PAs

November 12-13, 2009

Hilton Garden Inn Cleveland Downtown
Cleveland, OH



www.ccfcmf.org/Neuroscience09



Cleveland Clinic Conference Directors

Kimberly Hunter, MSN, MBA, RN, NE-BC
Director of Nursing
Neurological Institute

Jane Miller, BA, RN
Nurse Manager, Neuroscience Units

Debra Kangisser, PA-C
Midlevel Provider Manager, Neurological Institute
Consultation-Liaison Psychiatry
Brain Tumor Neuro-Oncology Center

Cleveland Clinic Conference Planning Committee

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Sonya D. Mertz, BSN, RN, CNRN
Leadele Reese, MSN, RN, CNP

Tina Resser, MSN, ACNP-BC, FNP-BC, CNRN
Victoria Rhoades, BSN, RN, CCRN
Gina Savoca, MSN, RN, FNP-BC
Ann Thron, MSN, RN, ACNP-BC
Sharon L. Ungar, RN, CCRN, CNRN
Debbie Williams

Guest Faculty

Emily and Marc Quayle
Founders, Smiles for Sophie Forever
A Foundation Confronting Pediatric Brain Cancer
Avon Lake, OH

Cleveland Clinic Faculty

Christine Ahrens, PharmD
Clinical Pharmacy Specialist Neuro ICU

Debra Albert, MSN, MBA, RN, NEA-BC
Chief Nursing Officer Main Campus

Lilyana Angelov, MD
Head, Section of Spine Tumors
Brain Tumor and Neuro-Oncology Center

Sonia L. Bacchus, PA-C
Neurosurgical Intensive Care Unit

Gregory B. Collins, MD
Section Head, Alcohol and Drug Recovery Center
Psychiatry and Psychology

Gail Ditz, BSN, RN
Brain Tumor and Neuro-Oncology Center

Nancy Foldvary-Schaefer, DO
Director, Sleep Disorders Center

Paul J. Ford, PhD
Bioethics

Frederick Frost, MD
Physical Medicine and Rehabilitation
Center for Spine Health

Jerilyn Hagan Sowell, JD, MSN, CNS
Psychiatry and Psychology

Katherine Hoercher, RN
Sr. Director, Bakken Heart-Brain Institute

Susan M. Jaeger, MSN, RN, CNP
Cerebrovascular Center

Betty Jamison, BSN, RN
Brain Tumor and Neuro-Oncology Center

Kate Klein, MSN, RN, ACNP, CCRN
Neuroscience Intensive Care Unit

Donald A. Malone, MD
Director, Center for Behavioral Health

Mary Beth Modic, MSN, RN, CDE
Clinical Nurse Specialist
Nursing Education

Christine S. Moravec, PhD
Associate Director, Bakken Heart-Brain Institute

Shaye I. Moskowitz, MD, PhD
Associate Staff, Cerebrovascular Center

Malissa Mulkey, MSN, RN, CCRN, CCNS
Clinical Nurse Specialist
Neuroscience Intensive Care Unit

Imad Najm, MD
Director, Epilepsy Center

Marie Namey, MSN, RN, MSCN
Mellen Center for Multiple Sclerosis Treatment
and Research

Curtis Pavlick, PA-C
Cerebrovascular Center

Tina Resser, MSN, ACNP-BC, FNP-BC, CNRN
Neuroscience Intensive Care Unit

Gina Savoca, MSN, RN, FNP-BC
Neurological Surgery

Judith Scheman, PhD
Neurological Center for Pain

Thomas Tallman, DO
Emergency Services Institute

Michael Vogelbaum, MD, PhD
Associate Director, Brain Tumor and
Neuro-Oncology Center

Kathryn M. Wilson, MSN, RN, CNS
Center for Neurological Restoration

GENERAL INFORMATION

Location

Hilton Garden Inn Cleveland Downtown
1100 Carnegie Avenue
Cleveland, OH 44115
Phone: 216-658-6400
www.clevelanddowntown.gardeninn.com

Hotel

A block of rooms has been reserved at the Hilton Garden Inn Cleveland Downtown for a special rate of \$103 (single/double; plus tax) for conference attendees. To obtain this rate, reservations must be made by October 20, 2009. To make your reservation, call the hotel at 216-658-6400 and identify yourself as an attendee of the Cleveland Clinic Neuroscience Conference.

Parking

Self parking is available at \$5.00 per vehicle, per day. Overnight parking is \$8.00 per vehicle per day.

Information

For further information about this activity, contact Brigid Ring at
Local: 216-445-0754
Toll Free: 800-223-2273 x50754
Email: ringb@ccf.org
www.ccfcmec.org/Neuroscience09

Registration and Cancellation

Register at www.ccfcmec.org/Neuroscience09.
Registration deadline is **5:00 pm (EST), Tuesday, November 10, 2009**. A request for a refund must be received in writing by October 23, 2009. No refunds will be given after October 23, but registration is transferable for this conference through November 13, 2009. A \$50 cancellation fee will be deducted from the refund for all cancellations.

For questions regarding registration call 216-448-0777.

Accreditation

The Cleveland Clinic (OH-045/10-01-12) is an approved provider of continuing nursing education by the Ohio Nurses Association (OBN-001-91), an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

This program has been reviewed and is approved for a maximum of 13 hours of AAPA Category I CME credit by the Physician Assistant Review Panel. Physician assistants should claim only those hours actually spent participating in the CME activity.

This program was planned in accordance with AAPA's CME Standards for Live Programs and for Commercial Support of Live Programs.

Americans with Disabilities Act

The Cleveland Clinic Foundation Center for Continuing Education fully intends to comply with the legal requirements of the Americans with Disabilities Act. If you need assistance, please notify Brigid Ring at 216-445-0754 at least two weeks prior to the activity.

Agenda

Thursday, November 12

- 7:00-7:45 AM **Registration and Continental Breakfast**
Carnegie Prefunction Area
- 7:45-8:00 AM **Welcome and Introduction**
Debra Albert, MSN, MBA, RN, NEA-BC
Chief Nursing Officer
- 8:00-9:00 AM **Keynote**
Smiles for Sophie Forever – A Family's Journey
Emily and Marc Quayle
- 9:00-10:00 AM **General Session 1**
Direct Brain Intervention and Deep Brain Stimulation
– A Quality of Life Issue
Donald A. Malone, MD and Kathryn M. Wilson, MSN, RN, CNS
- 10:00-10:30 AM **Refreshment Break/Exhibits/Posters**
- 10:30-11:30 AM **Breakout Sessions**
-  (A) Radiosurgery – A Non-Surgical Approach
Lilyana Angelov, MD and Betty Jamison, BSN, RN
-  (B) Management Therapies in Severe Hemorrhagic Stroke
Shaye I. Moskowitz, MD, PhD
-  (C) Multiple Sclerosis Therapies – A Comprehensive Overview
Marie Namey, MSN, RN, MSCN
- 11:30-1:00 PM **Lunch/General Session 2**
Teaching Ain't Talking and Learning Ain't Listening:
Tips to Enhance your Patient Education Skills
Mary Beth Modic, MSN, RN, CDE
- 1:00-2:00 PM  (D) Rehabilitation Resources for Persons with Neurological Disabilities
Frederick Frost, MD
-  (E) Neurologic Emergencies
Thomas Tallman, DO
-  (F) Psychiatric Disorders and Treatment Options, a Brief Overview
Jerilyn Hagan Sowell, JD, MSN, CNS
- 2:00-2:30 PM **Refreshment Break/Exhibits/Posters**
- 2:30-3:30 PM **General Session 3**
Stroke: From Diagnosis to Discharge
Curtis Pavlick, PA-C and Susan M. Jaeger, MSN, RN, CNP
- 3:30-4:30 PM **General Session 4**
Surviving the ICU – Post Traumatic Stress
Kate Klein, MSN, RN, ACNP, CCRN
- 4:30 PM **Adjourn**



General Lecture




Critical Care Lecture



Pharmacology Lecture

Friday, November 13

- 7:00-7:45 AM **Registration and Continental Breakfast**
Carnegie Prefunction Area
- 7:45-8:00 AM **Welcome and Introduction**
Kimberly Hunter, MSN, MBA, RN, NE-BC
Director of Nursing, Neurological Institute
- 8:00-9:00 AM **General Session 5**
New Surgical Techniques in Neuro-Oncology
Michael Vogelbaum, MD, PhD and Gail Ditz, BSN, RN
- 9:00-10:00 AM **General Session 6**
 Nicotine Addiction "Dragging" Us Down: Therapies for Cessation
Gregory B. Collins, MD
- 10:00-10:30 AM **Refreshment Break/Exhibits/Posters**
- 10:30-11:30 AM  (G) Sleep Disorders
Nancy Foldvary-Schaefer, DO
-  (H) Mastering Neuro Assessment
Gina Savoca, MSN, RN, FNP-BC and Malissa Mulkey, MSN, RN, CCRN, CCNS
-  (I) Acute and Chronic Perioperative Pain Management
Judith Scheman, PhD
- 11:30-1:00 PM **Lunch/General Session 7 – LifeBanc Lecture**
Exploring the Ethical Complexities of Organ and Tissue Transplantation
Paul J. Ford, PhD
- 1:00-2:00 PM  (J) Epilepsy: Therapeutics and Technology
Imad Najm, MD
-  (K) Hot Topics in Neuro-Critical Care (APC)
Tina Resser, MSN, ACNP-BC, FNP-BC, CNRN and Sonia L. Bacchus, PA-C
-  (L) Carpe Diem Anti Epileptic Drug Therapies
Christine Ahrens, PharmD
- 2:00-2:30 PM **Refreshment Break/Exhibits/Posters**
- 2:30-3:30 PM **General Session 8**
Heart-Brain Connections – Humanizing the Delivery of Medical Technology
Christine S. Moravec, PhD and Katherine Hoercher, RN
- 3:30-4:30 PM **General Session 9**
Neuro-Jeopardy
Planning Committee
- 4:30 PM **Adjourn**

ABSTRACTS

Abstract Submission:

E-mail to Leadele Reese at REESEL@ccf.org

Abstract Submission Deadline: September 15, 2009

The abstract is a review of the information your poster is to include. Please do not include personal/professional information about yourself in the summary. The poster should be pertinent to the fields of neuroscience and/or neuroscience nursing. The committee will review all abstract submissions and electronically notify recipients of approval.

Posters will be displayed during the conference and will be mounted on a 4'x6' board (push pins will be provided). If your poster is accepted, the primary author's registration fee will be waived for one day and receive a discounted rate for additional days.

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Course #020570 Office Use Only Fee: _____ Date: _____ MOP: _____ CXL/Fee: _____

Complete the information below if registering by mail or fax:

Please print clearly

First	M.I.	Last	Degree
Address			
City	State	Zip	
Phone		Fax	
Specialty		E-Mail	

Payment must be received prior to admittance to the course. Purchase orders are not accepted.
Register online at: www.ccfme.org/Neuroscience09
 Once you register online, please do not mail or fax in a registration form.
CCF main campus, family health centers, and CCHS community hospital employees must register online at the above web address.

	Thursday Nov. 12	Friday Nov. 13	Thursday & Friday Nov. 12-13
Non Cleveland Clinic registrants should select appropriate category and fee below			
RN	<input type="checkbox"/> \$175	<input type="checkbox"/> \$175	<input type="checkbox"/> \$300
LPN	<input type="checkbox"/> \$175	<input type="checkbox"/> \$175	<input type="checkbox"/> \$300
APN	<input type="checkbox"/> \$175	<input type="checkbox"/> \$175	<input type="checkbox"/> \$300
PA	<input type="checkbox"/> \$175	<input type="checkbox"/> \$175	<input type="checkbox"/> \$300
Student*	<input type="checkbox"/> \$125	<input type="checkbox"/> \$125	<input type="checkbox"/> \$250

*Letter from Program Director or Chairman must be received in our office prior to the course to receive this fee.

I require a vegetarian lunch

Breakout Session Sign-Up

Please mark your selection for each session

Thursday, November 12 10:30 am <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C 1:00 pm <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F	Friday, November 13 10:30 am <input type="checkbox"/> G <input type="checkbox"/> H <input type="checkbox"/> I 1:00 pm <input type="checkbox"/> J <input type="checkbox"/> K <input type="checkbox"/> L
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Total amount enclosed or to be charged: \$ _____

PAYMENT

Make check payable to: The Cleveland Clinic Educational Foundation
 or charge the following account: Visa MasterCard American Express Discover

Card Number	Exp: Date
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Signature (not valid without signature)	3 or 4 digit Security Code
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If you are unable to register online, registration should be FAXED to 216-448-0783.

If paying by check, registration should be MAILED to:

The Cleveland Clinic Educational Foundation • P.O. Box 931653 • Cleveland, OH 44193-1082