11th Annual
Innovations in Neuroscience Nursing

November 5–7, 2008
Hilton Garden Inn Cleveland Downtown
Cleveland, OH

www.ccfcme.org/NeuroNursing08
Cleveland Clinic Conference Co-Directors

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

Jane Miller, BA, RN
Nurse Manager, Neuroscience Units

Cleveland Clinic Conference Planning Committee

Jennifer Ahl, BSN, RN
Doreen Andrews-Hinders, BS, RN, CCRP
Deborah Bizjak, MSN, CNP
Kirste L. Carlson, ND, PMHCNS-BC
Jamie Castillo, RN
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Virginia Manocchio, BSN, RN, CNRN
Sonya D. Mertz, BSN, RN, CNRN
Tina Resser, MSN, RN, FNP-BC, CNRN
Virginia Rhoades, BSN, RN, CNRN
Sharon L. Ungar, RN, CCRN, CNRN

Guest Faculty

Kathleen Adame, PhD, RN, AOCN
Assistant Professor
Graduate Adult CNS Programs
College of Nursing
Kent State University
Kent, OH

Irene Katzan, MD
Neurological Surgery

Christopher Iannotti, MD, PhD
Claire Hara-Cleaver, MSN, CNP
University Hospitals Westlake Health Center
Neurological Institute
Westlake, OH

Lorraine B. Fields, MSN, CNRN, CCRN, CCNS
Neuro Trauma Clinical Nurse Specialist
Summa Health System
Akron, OH

Daren Marshall, LSW
Family Support Coordinator
Lifebanc
Cleveland, OH

Chris Winkleman, PhD, RN, CCRN, ACNP
Assistant Professor
Frances Payne Bolton School of Nursing
Case Western Reserve University
Cleveland, OH

Cleveland Clinic Faculty

Deborah Bizjak, MSN, CNP
Nurse Practitioner, Center for Neurological Restoration

Susan Cancian, RN
Nurse Clinician, Neurological Surgery

Julie Chen, MD
Neurological Surgery

Xiao Di, MD, PhD
Clinical Associate, Neurological Surgery

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

Kim Merner, MSN, APRN, BC
Adult Nurse Practitioner
Neurology

Claire Hara-Cleaver, MSN, CNP
Neurology, Mellen Center for MS

Linda Littlejohns, MSN, RN, CCRN, CNRN
Integra Neurosciences
Vice President of Clinical Development
President of Integra Foundation
Irvine, CA

Nina Loven, RN
Nurse Consultant, Neurological Surgery

Kim Merner, MSN, APRN, BC
Adult Nurse Practitioner
Neurology

Sonya D. Mertz, BSN, RN, CNRN
Nursing Education

Rebecca Mitchell, MSN, RN
Nurse Practitioner, Genomic Medicine Institute

Joan Parvaz, MSN, NNP, BC
Nurse Practitioner, Pediatric Neurology

Tina Resser, MSN, RN, FNP-BC, CNRN
Nurse Practitioner
Neurosciences Intensive Care Unit

Connie Robinson, MPA, LCIDC
Chemical Dependency Counselor
Alcohol and Drug Rehabilitation Center

Sandra L. Siedlecki, PhD, RN, CNS
Senior Nurse Researcher
Department of Nursing Research and Innovations
Cleveland Clinic

Deborah Bizjak, MSN, CNP
Adjunct Assistant Professor
Frances Payne Bolton School of Nursing
Case Western Reserve University

Tina Resser, MSN, RN, FNP-BC, CNRN
Nurse Practitioner
Neurosciences Intensive Care Unit

Joanne Schneider, RN, CNS, CNP
Nurse Practitioner, Psychiatric Clinical Nurse Specialist
Psychiatry/Pain Medicine

Sherry Soeder, MSN, RN
Nurse Practitioner, Radiation Oncology

Bruce D. Trapp, PhD
Chairman, Department of Neurosciences
Lerner Research Institute

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 $95 (single/double; plus tax) for conference attendees. To obtain this rate, reservations must be made by October 17, 2008. To make your reservation, call the hotel at 216-658-6400 and identify yourself as an attendee of the Neuroscience Conference.

Pricing
Self parking is available at $8.00 per car, per day (includes overnight parking).

Information
For further information about this activity, contact Brigid Ring at 216-445-0754 or Toll Free: 800-223-2273 x50754.
Email: ringb@ccf.org
www.ccfcme.org/NeuroNursing08

Registration and Cancellation
Register at www.ccfcme.org/NeuroNursing08.
Registration deadline is 5:00 pm (EST), Tuesday, November 4, 2008. A request for a refund must be received in writing by October 24, 2008. No refunds will be given after October 24, but registration is transferable through November 7, 2008. A $50 cancellation fee will be deducted from the refund for all cancellations.

Please Note: If you register online, you will receive an immediate registration confirmation notice indicating that payment was processed. If the notice contains the word “error” please contact the registration office at 216-448-0777 to confirm registration. Mailed or faxed registrations will receive a confirmation notice by U.S. mail unless requested otherwise on the registration form. To check on the status of a faxed or mailed registration, please call 216-448-0777.

Accreditation
The Cleveland Clinic (OH-045/10-01-09) 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.

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.
**Wednesday, November 5, 2008**

**Certified Neuroscience Registered Nurse Review**

12:15 - 1:00 pm  
Registration  
Carnegie Prefunction Area

1:00 - 1:15 pm  
Welcome and Introduction  
Kimberly Hunter

All lectures given by Linda Littlejohns except for Epilepsy. A box dinner will be provided.

1:15 - 3:15 pm  
Brain Anatomy I

3:15 - 3:30 pm  
Refreshment Break

3:30 - 4:30 pm  
Brain Anatomy II

4:30 - 5:15 pm  
Neuro-endocrine

5:15 - 5:30 pm  
Refreshment and Dinner Break

5:30 - 6:00 pm  
Epilepsy – Julie Chen

6:00 - 7:00 pm  
Spine Anatomy

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**Thursday, November 6, 2008**

7:00 - 7:45 am  
Registration and Continental Breakfast  
Carnegie Prefunction Area

7:45 - 8:00 am  
Welcome & Introduction – Kimberly Hunter

8:00 - 9:00 am  
General Session I  
Stem Cell Research in Neurosciences – Christopher Iannotti and Bruce Trapp

9:00 - 10:00 am  
General Session II  
Neuro Ethics – Lorraine Fields, Carmen Paradis, Daren Marshall, and Heather Mekesa

10:00 - 10:30 am  
Refreshment Break/Exhibits/Posters

10:30 - 11:30 am  
Breakout Sessions  
(A) Neuromodulation – Deborah Bizjak  
(B) Meningitis in Teens and Young Adults – Lori Mertz  
(C) CNRN Review/Rehabilitation – Linda Littlejohns

11:30 - 1:00 pm  
Lunch/General Session III  
The Magic of Mentoring: Leaving Your Handprint on the Future of Nursing Practice – Mary Beth Modic

1:00 - 2:00 pm  
Breakout Sessions  
(D) Moving Research into Practice – Sandra L. Siedlecki  
(E) MS Therapies – Claire Hara-Cleaver  
(F) CNRN Review/CNS Infections – Linda Littlejohns

2:00 - 2:30 pm  
Refreshment Break/Exhibits/Posters

2:30 - 3:30 pm  
Breakout Sessions  
(G) Examining the Evidence: Brain Trauma – Chris Winkleman  
(H) Guided Imagery in Pain – Wendy Lewandowski  
(I) CNRN Review/Neurodegeneration – Linda Littlejohns

3:30 - 4:30 pm  
General Session IV  
Stroke Guidelines – Irene Katzan

4:30 - 6:00 pm  
Reception  
Carnegie Prefunction Area

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**Friday, November 7, 2008**

7:00 - 7:45 am  
Registration and Continental Breakfast  
Carnegie Prefunction Area

7:45 - 8:00 am  
Welcome & Introduction – Kimberly Hunter

8:00 - 9:00 am  
General Session V  
Neuroradiology for the Bedside Nurse – Gail Ditz

9:00 - 10:00 am  
Breakout Sessions  
(J) Endoscopic Applications in Neurosurgery – Xiao Di  
(K) Mitochondrial Disorders – Marvin Natowicz and Rebecca Mitchell  
(L) CNRN Review/ICP/Trauma – Sonya Mertz

10:00 - 10:30 am  
Breakout Sessions  
(M) Clinical Localization in Stroke – Brian Dyko  
(N) Updates in Epilepsy – Joann Palmer and Kim Merner  
(O) CNRN Review/Neuro-oncology – Kathleen Lupica

11:30 - 1:00 pm  
Lunch/General Session VI  
Patient-Initiated Humor: Seriously, Are You Listening? – Kathleen Adamle

1:00 - 2:00 pm  
Breakout Sessions  
(P) PTSD in Chronic Pain – Joanne Schneider  
(Q) New Brain Cancer Therapies – Sherry Soeder  
(R) CNRN Review/Neurovascular – Tina Resser and Susan Cancian

2:00 - 2:30 pm  
Refreshment Break/Exhibits/Posters

2:30 - 3:30 pm  
General Session VII  
Depression and Addiction in the Neuro Patient – Connie Robinson

3:30 - 4:30 pm  
General Session VIII  
A Wellness Recipe for the Working Nurse – Chris Madsen

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**ABSTRACT FOR POSTERS**

**Abstract Online Submission Form:**  
[www.clevelandclinic.org/nursing](http://www.clevelandclinic.org/nursing)

**Abstract Submission Deadline:** October 1, 2008

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 nursing and/or neuroscience nursing. The committee will review all abstract submissions and electronically notify recipients of approval.

Posters will be displayed during the conference on Thursday, November 6 and Friday, November 7 and will be mounted on a 4’x8’ board (push pins will be provided). No tables will be available for tabletop poster displays. 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.

Register online at [www.ccfcme.org/NeuroNursing08](http://www.ccfcme.org/NeuroNursing08)
11th Annual
Innovations in Neuroscience Nursing
November 5-7, 2008

Complete the information below if registering by mail or fax:
Please print clearly

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Payment must be received prior to admittance to the course. Purchase orders are not accepted.

Go to: www.cccfme.org/NeuroNursing08
Once you register online, please do not mail or fax in a registration form.
CCF main campus, family health centers, and CCHS community hospital nurses should download the CCF/CCHS registration form or register online at the above web address.

Wednesday
Nov. 5
Nurse (non Cleveland Clinic) $100
Student* $75

Thursday
Nov. 6
Nurse (non Cleveland Clinic) $175
Student* $125

Friday
Nov. 7
Nurse (non Cleveland Clinic) $175
Student* $125

Thursday & Friday
Nov. 6-7
Nurse (non Cleveland Clinic) $300
Student* $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
☐ I will attend the reception on Thursday

Confirmation Notice Preference: ☐ US Mail ☐ Fax ☐ Email

Breakout Session Sign-Up
Please mark your selection for each session

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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

Signature (not valid without signature) 3 or 4 digit Security Code

If paying by credit card, registration should be FAXED to 216-445-9406.

If paying by check, registration should be MAILED to:
The Cleveland Clinic Educational Foundation • P.O. Box 931653 • Cleveland, OH 44193-1082