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University of Cincinnati Brain Tumor Center  
and the UC Division of Hematology-Oncology  
proudly present

# NEURO-ONCOLOGY: Gliomas & Metastatic Tumors

Modern Approaches & Innovative Therapies

Saturday, May 17, 2008  
8:00am - 1:15pm  
Marriott Northeast  
Cincinnati, Ohio



Division of Hematology-Oncology  
Department of Internal Medicine



The Neuroscience Institute

University Hospital ■ University of Cincinnati  
Cincinnati, Ohio College of Medicine

Nancy Crossen  
University of Cincinnati  
Hematology - Oncology Division  
The Vontz Center  
3125 Eden Avenue, ML 0508  
Cincinnati, OH 45267-0508

## NEURO-ONCOLOGY: Gliomas & Metastatic Tumors

Join nationally recognized experts for a discussion of current approaches to brain tumor treatment. Our speakers are members of the University of Cincinnati Brain Tumor Center—a center of excellence within The Neuroscience Institute at University Hospital and the University of Cincinnati. We are at the forefront of advances to prolong and improve the quality of life for patients with tumors of the brain, head, and neck.

### Target Audience

Adult and pediatric neurology, neurosurgery, neuro-ophthamology, physical medicine and rehabilitation, emergency medicine & critical care, medical oncology, radiation oncology, general radiology, interventional radiology, nurses, fellows, researchers, and ancillary personnel who are interested in brain tumor treatment.

### Location

The symposium will be held at the Marriott Northeast, 9664 Mason-Montgomery Road, Cincinnati, Ohio 45040. Free parking is available.

### Driving directions

From South: take I-71 N to Exit 19 Mason-Montgomery Road/Fields Ertel Road. Turn left off the exit and hotel is ¼ mile ahead on the right, behind Applebee's.

From North: take I-71 S to Exit 19 Mason-Montgomery Road/Fields Ertel Road. Turn right off the exit and hotel is ¼ mile ahead on the right, behind Applebee's.

### Lodging

A block of rooms for \$109 per night is reserved at Marriott Northeast, Cincinnati, Ohio for Friday, May 16, 2008 with checkout by noon on May 17. Room reservations must be received by April 25 in order to obtain the group rate. Call (513) 459-3000 and identify yourself with the Neuro-Oncology Symposium/University of Cincinnati.

### Course Fee

Course fee includes continental breakfast, lunch, CME/CEU certification, syllabus materials, and parking.

\$40.00 Physicians  
\$20.00 Nurses & ancillary personnel  
free Fellows, residents, students, other trainees  
(complimentary but registration required)

## Registration

**Mail:** send the completed form below and payment to Nancy Crossen, Division of Hematology-Oncology, Vontz Center, 3125 Eden Ave., Cincinnati OH 45267.

**Phone:** call 513-558-0120 or fax this form to 513-558-6703 (credit cards only).

**Online:** go to <http://ucimedweb.uc.edu/neuro>

### Check one:

- |   |         |
|---|---------|
| <input type="checkbox"/> Physicians                                   | \$40.00 |
| <input type="checkbox"/> Nurses & ancillary personnel                 | \$20.00 |
| <input type="checkbox"/> Fellows, residents, students, other trainees | free    |
- (complimentary but registration required)

### Please print

Name \_\_\_\_\_

Medical specialty \_\_\_\_\_

MD \_\_\_ DO \_\_\_ PhD \_\_\_ RN \_\_\_ PA-C \_\_\_ NP \_\_\_ Other \_\_\_\_\_

Address \_\_\_\_\_

City, State, Zip \_\_\_\_\_

Phone \_\_\_\_\_ E-mail \_\_\_\_\_

*For CME certificate (may provide this onsite if you prefer)*

Last 4 digits of social security # \_\_\_\_\_

Date of birth \_\_\_\_\_

## Payment

Checks and credit cards are accepted. No refunds will be made after 5/2/08. All information is secure and confidential.

Make checks payable to **University Internal Medicine Associates** or UIMA

Card type: \_\_\_\_\_ AmEx \_\_\_\_\_ VISA \_\_\_\_\_ MC \_\_\_\_\_ Discover

Card # \_\_\_\_\_

Expiration date \_\_\_\_\_ Three-digit PIN # \_\_\_\_\_  
(located on back of card)

Name on card \_\_\_\_\_

Signature \_\_\_\_\_

## Faculty

**Margie Gerena Lewis, MD - Course Director**  
Assistant Professor of Hematology/Oncology  
University of Cincinnati Academic Health Center  
Member, UC Brain Tumor Center

**John Breneman, MD**  
Charles M. Barrett Professor of Radiation Oncology  
University of Cincinnati Academic Health Center  
The Neuroscience Institute  
Member, UC Brain Tumor Center

**Mary Gaskill-Shipley, MD**  
Associate Professor of Radiology  
University of Cincinnati Academic Health Center  
The Neuroscience Institute  
Member, UC Brain Tumor Center

**Christopher McPherson, MD**  
Assistant Professor of Neurosurgery  
University of Cincinnati Academic Health Center  
Mayfield Clinic and The Neuroscience Institute  
Member, UC Brain Tumor Center

**Douglas Ris, PhD, ABPP/CN**  
Director, Neuropsychology Program  
Professor of Pediatrics  
Cincinnati Children's Hospital Medical Center

**Lars Wagner, MD**  
Associate Professor of Pediatrics  
Cincinnati Children's Hospital Medical Center

**Ronald E. Warnick, MD**  
Professor of Neurosurgery and Radiation Oncology  
University of Cincinnati Academic Health Center  
Mayfield Clinic and The Neuroscience Institute  
Director, UC Brain Tumor Center

## Continuing Medical Education

The University of Cincinnati designates this educational activity for a maximum of 4.5 AMA PRA Category 1 Credits TM. Physicians should only claim credit commensurate with the extent of their participation in the activity. The University of Cincinnati Office of Continuing Medical Education is accredited by the ACCME to provide continuing medical education for physicians. Nursing CEUs will be available.

The University of Cincinnati is committed to resolving all conflict of interest issues which may arise as a result of prospective faculty members' significant relationships with drug or device manufacturer(s). The University of Cincinnati mandate is to retain only those speakers with financial interests that can be reconciled with the goals and educational integrity of the program.

## Objectives

At the end of this course, participants should be able to:

- Discuss different imaging techniques available for diagnosis of brain tumors
- Clarify the role of functional MRI & MR spectroscopy
- Discuss the role of surgery in the management of gliomas and metastatic disease
- Explain the technologies currently available as adjuncts for brain tumor surgery
- Describe the different radiotherapy approaches for treatment of gliomas and for metastatic disease
- Discuss the use of prophylactic brain radiation in metastatic disease
- Identify the evolving role of a multidisciplinary approach for the management of gliomas
- Define current standard of care for children with newly-diagnosed low-grade or high-grade glioma
- Identify the most common late effects in pediatric population secondary to chemotherapy
- List recommendations for long term patient follow-up
- Discuss the role of radiation seeds and chemotherapy wafers in the treatment of malignant gliomas
- State the efficacy of radiation implants for metastatic tumors

## Program

### NEURO-ONCOLOGY: Gliomas & Metastatic Tumors, Saturday May 17, 2008

<b>7:00 – 8:00</b>	<b>Registration/Continental Breakfast/Exhibits</b>
<b>8:00 – 8:15</b>	<b>Welcome and Introductions</b> Margie Gerena Lewis, MD
<b>8:15 – 8:45</b>	<b>Advances in Neuro-Imaging for Brain Tumors</b> Mary Gaskill-Shipley, MD
<b>8:45 – 9:15</b>	<b>Brain Tumor Surgery in the 21st Century Operating Room</b> Christopher McPherson, MD
<b>9:15 – 9:45</b>	<b>Radiotherapy Management of Gliomas and Metastatic Disease</b> John Breneman, MD
<b>9:45 – 10:15</b>	<b>Chemotherapy for Adult Brain Tumors</b> Margie Gerena Lewis, MD
<b>10:15 – 10:30</b>	<b>BREAK &amp; EXHIBITS</b>
<b>10:30 – 11:00</b>	<b>New Directions in Treatment of Pediatric Gliomas</b> Lars Wagner, MD
<b>11:00 – 11:30</b>	<b>Neuropsychological Late Effects</b> Douglas Ris, PhD, ABPP/CN
<b>11:30 – 12:00</b>	<b>Local Therapy Options for Malignant Brain Tumors</b> Ronald E. Warnick, MD
<b>12:00 – 12:30</b>	<b>Future Advances in Neuro-Oncology</b> Margie Gerena Lewis, MD
<b>12:30</b>	<b>LUNCH</b>
<b>12:40 – 1:10</b>	<b>Case Presentations</b> Moderators: Margie Gerena Lewis, MD, Christopher McPherson, MD
<b>1:15</b>	<b>Adjourn/Evaluations</b>

*A five minute Q&A is included with each presentation time*



## Upcoming Neuroscience CME Events

May 10, 2008  
Clinical Neuroscience IX: The Leading  
Edge of Neurologic Therapies  
For more information, call 513-558-5440

October 2008  
Neuroscience Symposium: Essentials for Your Practice  
For more information, call 513-569-5251

## Upcoming Hem-Onc CME Events

July 26, 2008  
Current Trends in the Treatment of Genitourinary  
Malignancies

September 13, 2008  
Ninth Annual Lung Cancer Symposium

For more information, call 513-558-0120

## Case Presentations

If you would like to discuss a case with the panelists, you can do so in one of the following ways:  
1) discuss a case during the general audience case review  
2) meet in a private, one-on-one session with a panelist

Please send x-rays or other pertinent data to Nancy Crossen, Hematology-Oncology Division, The Vontz Center, 3125 Eden Avenue, Room 1301, Cincinnati, Ohio 45267 at least one month prior to the meeting. To comply with HIPAA regulations, patient names must be blocked. Call 513-558-0120 with any questions.