FRIDAY, APRIL 18, 2008
MILD COGNITIVE IMPAIRMENT:
An Evolving Concept in Research and Clinical Practice

SATURDAY, APRIL 19, 2008 • Second Annual Martin Family Alzheimer Disease Symposium
MILD COGNITIVE IMPAIRMENT:
Impact on the Patient and Family

*Artwork by permission of Memories in the Making® art program.

INDIANA ALZHEIMER DISEASE CENTER
Symposia on Mild Cognitive Impairment
FRIDAY, APRIL 18 and SATURDAY, APRIL 19, 2008
Indiana Historical Society
450 West Ohio Street
Indianapolis, Indiana 46202
Course Description and Objectives

The Indiana Alzheimer Disease Center symposia on Mild Cognitive Impairment (MCI), a two-day event, will provide a forum where new information can be provided and in-depth discussions can take place on mild cognitive impairment. This will be accomplished through a series of lectures by nationally and internationally renowned experts in the fields of neurology, psychiatry geriatrics, neuropsychology, brain imaging and epidemiology.

AUDIENCE

This program is designed for:

• neurologists
• neuropsychologists
• neuroscientists
• neuropathologists
• geriatricians
• geriatric psychiatrists
• research coordinators
• genetics counselors
• nurses

DAY ONE: FRIDAY, APRIL 18, 2008

Mild Cognitive Impairment: An Evolving Concept in Research and Clinical Practice

This scientific program has been designed to highlight current concepts in the diagnosis, genetics, imaging and therapy associated with mild cognitive impairment.

At the conclusion of this program participants should be able to:

• Define current criteria for diagnosis of MCI.
• Describe the genetic factors and pathology of primary progressive aphasia (PPA).
• Recognize the first symptoms and signs of frontal lobe dysfunction.
• Explain how to diagnose frontotemporal dementia.
• Discuss cross-cultural issues of cognitive testing.
• Identify brain regions showing early structural and functional changes on neuroimaging.
• Explain the relationship between cognitive and imaging changes and treatment responses to individual variation in candidate gene pathways.
• Describe how the Apolipoprotein E (APOE) genotype may predict response to therapy in MCI.
• Describe limitations of recent MCI therapeutic studies.
• Summarize lessons learned from primary care mental health services research to open a pathway for future research on MCI.

DAY TWO: SATURDAY, APRIL 19, 2008

Mild Cognitive Impairment: Impact on the Patient and Family

SECOND ANNUAL MARTIN FAMILY ALZHEIMER DISEASE SYMPOSIUM

This program is designed to inform participants about the Indiana Alzheimer Disease Center and research in the area of MCI, as well as the current best practice approaches to diagnosis, management and intervention strategies for MCI.

At the conclusion of this program participants should be able to:

• Identify brain regions showing early structural and functional changes on neuroimaging.
• Describe recent MCI therapeutic studies.
• Describe interventions that may improve and/or maintain cognitive function.
• Appreciate how the person with MCI feels about the diagnosis and describe how partners can best provide support at home and in the community.
APRIL 18, 2008
Mild Cognitive Impairment:
An Evolving Concept in Research and Clinical Practice
Agenda

7:30 a.m. Registration and Continental Breakfast
8:00 a.m. Welcome
   Dr. Bernardino Ghetti
   Indiana Alzheimer Disease Center
8:45 a.m. Early Diagnosis of Alzheimer’s Disease: Is Mild Cognitive Impairment Too Late?
   Dr. Ronald C. Petersen
   Mayo Clinic Alzheimer’s Disease Research Center
9:30 a.m. Primary Progressive Aphasia
   Dr. M. -Marsel Mesulam
   Northwestern University Alzheimer’s Disease Center
10:15 a.m. Break
10:30 a.m. Frontal Variants of Mild Cognitive Impairment
   Dr. Bruce L. Miller
   University of California, San Francisco Alzheimer’s Disease Research Center
11:15 a.m. What the Study of Pre-symptomatic Familial Alzheimer Disease Mutation Carriers Can Tell Us About the Earliest Stages of the Disorder
   Dr. John M. Ringman
   University of California Los Angeles Alzheimer’s Disease Center
Noon Lunch (provided)
1:15 p.m. Neuroimaging and Genetics in Individuals with Mild Cognitive Impairment or Other Cognitive Complaints
   Dr. Andrew J. Saykin
   Indiana Alzheimer Disease Center
2:00 p.m. Treatment of Mild Cognitive Impairment
   Dr. Martin R. Farlow
   Indiana Alzheimer Disease Center
2:45 p.m. Break
3:00 p.m. Early Recognition of Mild Cognitive Impairment: Challenges in General Practice Settings
   Dr. Christopher M. Callahan
   Indiana University Center for Aging Research
3:45 p.m. Panel Discussion
4:45 p.m. Wrap-up and Evaluation
5:00 p.m. Adjourn

APRIL 19, 2008
Mild Cognitive Impairment:
Impact on the Patient and Family
SECOND ANNUAL MARTIN FAMILY ALZHEIMER DISEASE SYMPOSIUM
Agenda

7:45 a.m. Registration and Continental Breakfast
8:30 a.m. Welcome
   Dr. Bernardino Ghetti
   Indiana Alzheimer Disease Center
8:45 a.m. Understanding Mild Cognitive Impairment
   Dr. Ronald C. Petersen
   Mayo Clinic Alzheimer’s Disease Research Center
9:30 a.m. Prospects for Earlier Diagnosis of MCI and Alzheimer Disease: Integrating Neuroimaging, Genetics and Cognition
   Dr. Andrew J. Saykin
   Indiana Alzheimer Disease Center
10:30 a.m. Break
10:45 a.m. Can We Maintain and Improve Cognitive Skills?
   Dr. Frederick W. Unverzagt
   Indiana Alzheimer Disease Center
11:45 a.m. Lunch (provided)
1:00 p.m. Mild Cognitive Impairment: Is It Treatable or Not?
   Dr. Martin R. Farlow
   Indiana Alzheimer Disease Center
2:00 p.m. Living with Mild Cognitive Impairment: The Couple’s Perspective
   Dr. Yvonne Lu
   Indiana University School of Nursing
2:45 p.m. Break
3:00 p.m. Caregiving for the Long Haul
   Dr. Mary Guerrero Austrom
   Indiana Alzheimer Disease Center
3:45 p.m. Connecting to Community Services
   Panel Discussion
   Alzheimer’s Association and Other Service Providers
4:30 p.m. Wrap-up and Evaluation
4:45 p.m. Adjourn
Symposia will be held at Indiana Historical Society, 450 West Ohio St., Indianapolis, off the White River Canal. Directions may be found at: www.indianahistory.org/visit/directions.html

Indianapolis lodging information may be obtained by contacting the Indianapolis Convention and Visitors Association at (800) 556-INDY, or online: www.indy.org.

**Course Directors**

**FRIDAY, APRIL 18, 2008**

Dr. Bernardino Ghetti  
Indiana Alzheimer Disease Center

**SATURDAY, APRIL 19, 2008**

Dr. Mary Guerriero Austrom  
Indiana Alzheimer Disease Center

**Course Committees**

**INDIANA ALZHEIMER DISEASE CENTER**  
**INDIANA UNIVERSITY SCHOOL OF MEDICINE**

635 Barnhill Drive, MS A-138, Indianapolis, IN 46202-5120  
Website: iadc.iupui.edu • Information Line: 317-278-5500

**Scientific Committee**

Dr. Martin R. Farlow  
Professor  
Department of Neurology

Dr. Bernardino Ghetti  
Distinguished Professor  
Indiana University  
Chancellor’s Professor  
Indiana University Purdue University  
Indianapolis

Dr. Andrew J. Saykin  
Raymond C. Beeler Professor of Radiology  
Department of Radiology

Dr. Frederick W. Unverzagt  
Professor  
Department of Psychiatry

**Planning Committee**

Dr. Mary Guerriero Austrom  
Wesley P. Martin Professor of Alzheimer Disease Education  
Department of Psychiatry

Francine Epperson  
Staff  
Department of Pathology and Laboratory Medicine

Dr. Bernardino Ghetti  
Distinguished Professor  
Indiana University  
Chancellor’s Professor  
Indiana University Purdue University  
Indianapolis

Bradley S. Glazier  
Staff  
Department of Pathology and Laboratory Medicine

We want everyone to feel welcome at this and other CME events. If you have a disability and need an accommodation to participate in this program, we will try to provide it. Please contact the CME office at (317) 274-8353 before you come to the event. At least 72 hours’ notice may be necessary.

**ACCREDITATION STATEMENT**

Indiana University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide Continuing Medical Education for physicians.

**DESIGNATION STATEMENT**

Indiana University School of Medicine designates this educational activity for a maximum of 13.0 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**FACULTY DISCLOSURE STATEMENT**

In accordance with the Accreditation Council for Continuing Medical Education (ACCME) Standards for Commercial Support, educational programs sponsored by Indiana University School of Medicine (IUSM) must demonstrate balance, independence, objectivity, and scientific rigor. All faculty, authors, editors, and planning committee members participating in an IUSM-sponsored activity are required to disclose any relevant financial interest or other relationship with the manufacturer(s) of any commercial product(s) and/or provider(s) of commercial services that are discussed in an educational activity.

**NOTE**

While it offers CME credits, this activity is not intended to provide extensive training or certification in the field.

**REGISTRAR**

Indiana University School of Medicine  
Division of Continuing Medical Education  
714 North Senate Ave., EF 200  
Indianapolis, IN 46202  
(317) 274-4220 • Fax: (317) 274-4638  
Nationwide: (888) 615-8013  
For other CME offerings, visit: http://cme.medicine.iu.edu

*Cover Art*

Artwork was done by KC (age 54,) a participant in the Memories in the Making© art program at the Alzheimer’s Association of Greater Cincinnati.

The paintings depict a person’s journey through a dementing illness. The first painting, completed in the early stage of the illness, shows a person able to render a clear image onto canvas; whereas the second painting shows perseverative strokes, with diminished and distorted form. Finally, years into the illness, one sees total impoverishment of line and form.
Registration

INDIANA ALZHEIMER DISEASE CENTER

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Indiana Historical Society
450 West Ohio St.
Indianapolis, Indiana, 46202

There is no fee for these courses, however registration is required. Conference materials, refreshments, and lunch will be provided.

Registration is available online at: http://cme.medicine.iu.edu

☐ M.D. ☐ Psy.D. ☐ Ph.D. ☐ R.N. ☐ Other (please specify) ________________________________

Last Name_________________________________________________________________________
First Name __________________________________________________________________________
Middle Initial __________________________________________________________________________

Business Mailing Address

City ___________________________________________ State ___________ Zip Code __________

Daytime Phone __________________________________________________________________________
Fax Number __________________________________________________________________________

E-mail Address __________________________________________________________________________

Hospital / Practice Affiliation __________________________________________________________________________
Specialty __________________________________________________________________________

REGISTRATION MUST BE POSTMARKED BY FRIDAY, APRIL 4TH, 2008.
Enrollment is limited.

I plan to attend:

☐ Friday, April 18, 2008
  Mild Cognitive Impairment: An Evolving Concept in Research and Clinical Practice

☐ Saturday, April 19, 2008
  Mild Cognitive Impairment: Impact on the Patient and Family
  SECOND ANNUAL MARTIN FAMILY ALZHEIMER DISEASE SYMPOSIUM

☐ Both Friday, April 18 and Saturday, April 19, 2008

Complete and send this registration panel to:

MAIL: Indiana University School of Medicine
Division of Continuing Medical Education
714 North Senate Ave., EF 200, Indianapolis, IN 46202
FAX: (317) 274-4638

FURTHER CME INFORMATION
Phone: (317) 274-8353 • Nationwide: (888) 615-8013 • Fax: (317) 274-4638
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