Alzheimer’s Association of Massachusetts and New Hampshire

Dementia: A Comprehensive Update is a three-day review course organized by Neurology faculty members of Harvard Medical School who specialize in the care of patients with cognitive and behavioral disorders at Massachusetts General Hospital, Brigham and Women’s Hospital, and McLean Hospital. The course takes a multidisciplinary approach to understanding dementia and is designed for neurologists, psychiatrists, internists, primary care physicians, geriatricians, psychologists, nurse specialists, social workers, research scientists, and other health professionals involved in the diagnosis, management, and investigation of disease states causing dementia.

The organization of the course takes an integrative approach by interleaving lectures (1) establishing the neuroanatomical and cognitive framework underlying disorders of cognition, (2) addressing specific diseases (e.g. Alzheimer’s, Parkinsonian dementias, Frontotemporal dementias), and (3) discussing approaches to the diagnosis and treatment of dementing illnesses. Day one will integrate a conceptual framework of the functional organization of the cerebral hemispheres, with an emphasis on memory systems, with new clinical and research advances in the diagnosis and management of Alzheimer’s disease. Day two will also highlight the clinical approach to the mental status exam, neuropsychological testing, and the evaluation of rapidly progressive dementias. Day two will integrate the cognitive neuroscience of executive, language, and motor systems, with a clinical approach to Frontotemporal, Parkinsonian, and vascular dementias. Day two will also highlight the clinical approach to the mental status exam, neuropsychological testing, and genetics, and the neuropsychiatry of dementia. Day two will also highlight the clinical approach to the mental status exam, neuropsychological testing, and the evaluation of rapidly progressive dementias.

Day three will start with overviews of the neuropathology of dementia and traumatic brain injury and will then address management issues including current and future pharmacologic, non-pharmacologic, and social service approaches. By the conclusion of the course, participants will be up-to-date on topics in clinical neurology, psychiatry, and psychology and in neuroscience research that bear on present and future approaches to the diagnosis and management of dementia.

FACULTY

Bradford C. Dickerson, MD, MMSc Associate Professor of Neurology, Harvard Medical School
James M. Ellison, MD, MPH Associate Professor of Psychiatry, Harvard Medical School
Bary S. Fogel, MD Clinical Professor of Psychiatry, Harvard Medical School
Stephen N. Gomperts, MD Instructor in Neurology, Harvard Medical School
Steven Greenberg, MD, PhD Professor of Neurology, Harvard Medical School
Ann McKee, MD Associate Professor of Neurology and Pathology, Boston University School of Medicine
Lauren R. Moo, MD Assistant Professor of Neurology, Harvard Medical School
Bruce H. Price MD Associate Professor of Neurology, Harvard Medical School
Susan Rosvall, LICSW Manager, Care Coordination Program Alzheimer’s Association, MA/NH Chapter
M.-Marsel Mesulam, MD, PhD Director, Cognitive Neurology and Alzheimer’s Disease Center, Rush and Evelyn Dunbar Professor of Neurology and Psychiatry, Northwestern University Feinberg School of Medicine, Chicago, IL
Ronald C. Petersen, MD, PhD Professor of Neurology, Director, Mayo Clinic Alzheimer’s Disease Research Center, Rochester, MN
Jean Paul G. Vonsattel, MD Director, New York Brain Bank, Taub Institute For Research On Alzheimer’s Disease And The Aging Brain, Professor of Pathology, Columbia University, New York, NY
Sandra Wontzrub, PhD Professor of Psychiatry and Behavioral Sciences, Cognitive Neurology and Alzheimer’s Disease, Oak Center, Northwestern University Feinberg School of Medicine, Chicago, IL
Rachelle S. Doody, MD, PhD Effie Marie Cain Chair in Alzheimer’s Disease Research Director, Alzheimer’s Disease and Memory Disorders Center, Professor of Neurology, Baylor College of Medicine, Houston, TX

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Alzheimer’s Association of Massachusetts and New Hampshire

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www.cme.hms.harvard.edu/courses/dementia
ACCREDITATION: PHYSICIANS - Harvard Medical School is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. Harvard Medical School designates this educational activity for a maximum of 20.75 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

PSYCHOLOGISTS - This program is sponsored by the Division of Cognitive and Behavioral Neurology and Partners Neurology. The Division of Cognitive and Behavioral Neurology is approved by the American Psychological Association to sponsor continuing education for psychologists. The Division of Cognitive and Behavioral Neurology maintains responsibility for this program and its content. This program offers 20 CE credits to psychologists upon successful completion.

SOCIAL WORKERS - Application for continuing education credits has been made to the Massachusetts Chapter of the National Association of Social Workers.

REGISTRATION INFORMATION: Tuition Fee for Physicians and Doctoral Level Professionals - $695 (USD). Reduced Fee for Residents/Fellows in Training: a letter of verification from Department Chair and Allied Health Professionals - $395 (USD). All foreign payments must be made by a draft on a United States Bank or by Visa or MasterCard. If paying by check, please make payable to Harvard Medical School and mail with completed registration form to: Harvard Medical School-Department of Continuing Education, P.O. Box 825, Boston, MA 02117-0825. If paying by credit card, please register online at www.cme.hms.harvard.edu/courses/dementia. Telephone, fax or mail-in registration with credit card payment is not accepted. Inquiries should be directed to the above address, made by phone: (617) 384-8600, Monday - Friday, 10 AM to 4 PM (EST) or by e-mail: hms-cme@hms.harvard.edu. Upon receipt of your registration form an email confirmation from the HMS-DCE office will be sent to you. Therefore, be sure to include an email address that you check daily/weekly.

Please do not make non-refundable airline reservations until your enrollment in the course has been confirmed. You can make your airline reservation by calling the HMS Travel Desk (toll free 1(877) 4-HARVMD (1-877-442-7863) Monday - Friday 8 AM - 8 PM (EST). From outside the U.S., Canada and Virgin Islands, please call (617) 539-3764.

Please Note: Program changes/substitutions may be made without notice.

ONLINE INFORMATION: To register or view course information online at www.cme.hms.harvard.edu/courses/dementia. To ensure proper registration, please add the first three characters of the source code found at the bottom of the registration form.

REFUND POLICY: A handling fee of $50 is deducted for cancellation. Refund requests must be received by mail or fax one week prior to the course. No refunds will be made thereafter.

COURSE LOCATION: All sessions will be held at the Fairmont Copley Plaza Hotel, 138 St. James Street, Boston, MA 02116 (617-267-5300 or 800-795-3906).

ACCOMMODATIONS: Hotel rooms in Boston and Cambridge are limited. You are urged to make your reservations early. A limited number of rooms have been reserved at the Fairmont Copley Plaza Hotel until May 10, 2011. Please specify that you are enrolled in this course and you will receive a reduced room rate of $295 Single/$325 Double per night. A map of Boston and Cambridge listing local hotels will be sent with your confirmation of enrollment.

TRAVEL: Please do not make non-refundable airline reservations until your enrollment in the course has been confirmed. You can make your airline reservation by calling the HMS Travel Desk toll free (1877) 4-HARVMD (1-877-442-7863) Monday - Friday 8 AM - 8 PM (EST). From outside the U.S., Canada and Virgin Islands, please call (617) 539-3764.

Wednesday, June 1, 2011

8:30 - 8:40 Welcome and Introductory Remarks ......................................................... Drs. Atri & Dickerson

8:40 - 9:25 Functional Organization of the Cerebral Hemispheres .................................. Peter Kricheff, MD, PhD

9:25 - 9:50 Neuropsychiatry of Dementia ..................................................................... B.H. Price, MD

10:10 - 10:25 Coffee Break ............................................................................................... Coffee Break

10:25 - 11:00 Neuroimaging, CSF & Genetics Testing in Dementia .............................. B.C. Dickerson, MD, MMSc

11:10 - 11:45 Memory Systems in Dementia ............................................................... A.E. Budson, MD

11:45 - 12:15 pm Panel Discussion .................................................................................. AM Faculty

12:15 - 1:45 Lunch Break ................................................................................................. Lunch Break

2011 PLENARY SESSION:

The Revised Alzheimer’s Disease Spectrum: New Criteria for Preclinical AD, MCI and Alzheimer’s Dementia

1:45 - 2:35 Alzheimer’s Disease & Alzheimer’s Dementia: Overview ...................... A. Atri, MD, PhD

2:35 - 3:15 Mild Cognitive Impairment: Old & New Criteria ..................................... R.C. Petersen, MD, PhD

3:25 - 4:00 Preclinical Alzheimer’s Disease ................................................................. R. Sperling, MD, MMSc

4:00 - 5:00 Panel Discussion ......................................................................................... All Faculty

5:00 - 6:30 Reception: Appetizers & Drinks with Course Faculty

Thursday, June 2, 2011

8:30 - 9:15 Neuropsychology of Aging & Dementia ..................................................... S. Weintrob, PhD

9:15 - 10:00 Executive Systems & FTD ............................................................................ K.R. Daffner, MD

10:00 - 10:45 Language Dementias: The Primary Progressive Aphasia Spectrum ...... M.M. Mesulam, MD

10:45 - 11:00 Coffee Break ............................................................................................. Coffee Break

11:00 - 11:45 Vascular Dementia .................................................................................... A. Viswanathan, MD, PhD

11:45 - 12:15 pm Panel Discussion ................................................................................ AM Faculty

12:15 - 1:45 Lunch Break ................................................................................................. Lunch Break

1:45 - 2:30 Motor Programming Disorders Associated with Dementia ................. K.H. Heilman, MD

2:30 - 3:15 DLB & Parkinsonian Dementias (PPD, CBD, PSP, MSA) ..................... S.N. Gomperts, MD

3:15 - 3:45 Mental Status Examination in Clinical Practice ................................. L. Moo, MD

3:45 - 4:00 Coffee Break ............................................................................................... Coffee Break

4:00 - 4:45 Differential Diagnosis, and Rare and Rapidly Progressive Dementias ... J.D. Schmahmann, MD

4:45 - 5:15 Panel Discussion ......................................................................................... All Faculty

* 5:30 - 9:00 Clinical Pearls Dinner with Faculty Program (**There is a $145 additional fee for this three-course small group dinner program that has very limited attendance)

Clinical Pearls Dinner with Faculty Program: Office Screening & Practical Tips For Management of Problem Behaviors in Dementia

Clinical Pearls Mini-Lectures: Aireza Atri, MD, PhD, Bradford Dickerson, MD, MMSc, Paul Solomon, PhD

Other course faculty will participate in discussion and at dinner.

6:30 - 7:00 Clinical Pearls Mini-Lectures – Office screening of Dementia (Dr. Solomon).

Practical Management Tips for Problem Behaviors in Dementia (Drs. Atri & Dickerson) With:

6:30 - 7:00 Clinical Pearls Mini-Lectures

Office Screening of Dementia (Dr. Solomon)

Practical Management Tips for Problem Behaviors in Dementia (Drs. Atri & Dickerson)

7:00 - 7:30 Discussion & Q&A Session (Involving all faculty present)

Dinner at Tables: 7:30-9:00 PM

Friday, June 3, 2011

8:30 - 9:15 Neuropathology ......................................................................................... J.P. Vonsattel, MD

9:15 - 9:40 Head Injury, Chronic Traumatic Encephalopathy & Dementia ............. A. McKee, MD

9:40 - 10:25 Pharmacological Treatments in AD: Standard of Care: Clinical Trials & Future Directions .......................................................... R. Doody, MD, PhD

10:25 - 10:40 Coffee Break ............................................................................................. Coffee Break

10:40 - 11:25 Management of Behavioral Problems in Dementia: Psychosis, Agitation & Aggression ................................................................. C.G. Ballard, MB ChB, MRCPsych, MD

11:25 - 12:00 Pharmacological Management of Mood, Anxiety, Apathy & Odd Behaviors in Dementia .......................................................... J.M. Ellison, MD, MPH

12:00 - 12:30 Panel Discussion ..................................................................................... AM Faculty

12:30 - 2:00 Lunch Break ............................................................................................... Lunch Break

2:00 - 2:45 Non-Pharmacological Behavioral Management of Dementia .............. S.D. Verma, MD, MB

2:45 - 3:15 Mental Competence and Legal Issues .................................................... B.S. Fogel, MD

3:15 - 3:45 Coffee Break ............................................................................................... Coffee Break

3:45 - 4:00 Caregiver, Education and Other Support ................................................. L. Brennan, LSW & S. Rowlett, LCSW

4:00 - 4:45 Panel Discussion ......................................................................................... All Faculty

4:45 - 5:00 Concluding Comments .............................................................................. Drs. Atri & Dickerson

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