



Cleveland Clinic

Lou Ruvo Center for Brain Health

Breakthroughs in Neuro-Cognitive Disorders

June 11, 2016 in Las Vegas, NV

September 16, 2016 in Cleveland, OH

February 25, 2017 in Fort Lauderdale, FL



For more information, including each location's agenda, go to www.ccfcmc.org/DementiaSeries

Series Co-Directors

James Leverenz, MD

Cleveland Clinic Lou Ruvo Center for Brain Health

Alex Rae-Grant, MD

Cleveland Clinic Lou Ruvo Center for Brain Health – Cleveland

Dylan Wint, MD

Cleveland Clinic Lou Ruvo Center for Brain Health – Las Vegas

Po-Heng Tsai, MD

Cleveland Clinic Florida - Fort Lauderdale

Description

Early and accurate diagnosis of dementia is an important component of a comprehensive plan to detect, diagnose, and manage the disease. However, dementia remains underdetected and suboptimally managed in primary and secondary care environments. These include gaps regarding new insights into the pathogenesis of dementia-related disorders, role of genetics, evidence supporting preventive interventions, and efficacy of treatments as well as how to weigh those factors in clinical practice decisions and counsel patients and their family.

This three-part series presents the current state-of-the-art on detecting, diagnosing, and managing dementia. Through a knowledgeable approach to diagnosis of dementia and use of current therapeutic options, providers will be able to incorporate the most up-to-date research into their clinical practice and, thus, optimize patient outcomes.

Participants attending all three programs will find the key concepts reinforced from session to session, but additional topics unique to each location will also be presented. Register for all three and receive a \$75 discount.

Learning Objectives

After completing this activity, participants will be able to do the following:

- Identify research advances relating to diagnostic, prognostic, and therapeutic strategies in Alzheimer disease.
- Discuss research advances for other dementia syndromes: Parkinsonian disorders, frontotemporal lobar degeneration, white matter diseases, autoimmune dementias and cerebral amyloid angiopathy.
- Identify the present strategies for biomarker measurement in dementia and possible limitations to these measurements.
- Discuss treatment strategies for symptomatic issues related to dementia including agitation, depression, anxiety, sleep disruption, hallucination, and gait/balance.
- Compare the pros, cons, and costs associated with various imaging modes in dementia including MRI, FDG-PET, and amyloid imaging.
- Discuss implications of sports head injuries and concussion screening that can be used in the setting of organized sports.
- Summarize research on transcranial stimulation, deep brain stimulation, and potential prevention strategies.

Target Audience

The series will benefit neurologists, psychiatrists, family practice and primary care physicians, physician assistants, nurse practitioners and other allied health care professionals who treat patients with dementia.

This activity has been approved for *AMA PRA Category 1 Credits™*.

For more information, including each location's agenda, go to www.ccfcmc.org/DementiaSeries

Breakthroughs in Neurocognitive Disorders
Medical Education Conferences
Nevada ♦ Ohio ♦ Florida

June 11, 2016
Keep Memory Alive Event Center
888 W. Bonneville Avenue ♦ Las Vegas, Nevada

MORNING SESSION—"DEMENTIA PLUS" SYNDROMES

07:30-08:30	Registration Breakfast Exhibits	
08:30-08:45	Welcome & ARS	
08:45-09:30	Dementia with white matter disease	Carrie Hersh, DO
09:30-10:15	Dementia with psychotic symptoms	Dylan Wint, MD
10:15-10:35	BREAK EXHIBITS	
10:35-11:20	Dementia with Parkinson disease & Dementia with gait disturbance	Brent Bluett, DO
11:20-12:05	Brain change in athletes: when to call it quits	Charles Bernick, MD
12:05-12:15	Morning Panel	All AM Speakers
12:15-13:15	LUNCH EXHIBITS	

AFTERNOON SESSION—DIAGNOSTIC TOOLS AND TESTS

13:15-14:00	Ethical considerations in dementia diagnosis	Jalayne Arias JD
14:00-14:45	MRI in dementia	Stephen Jones, MD, PhD
14:45-15:00	BREAK EXHIBITS	
15:00-15:45	PET scans in dementia	Gabriel Leger, MD
15:45-16:30	Future directions in dementia	Jeffrey Cummings, MD, ScD
16:30-16:40	Afternoon Panel	All PM Speakers
16:40-17:00	ARS, Evaluations & Adjourn	

Breakthroughs in Neurocognitive Disorders

Medical Education Conferences

Nevada ♦ Ohio ♦ Florida

September 16, 2016

**Cleveland Clinic Administrative Campus ♦ 3175 Science Park Drive, Building #3,
Auditorium ♦ Beachwood, Ohio**

08:00-08:30	Registration Breakfast Exhibits	
08:30-08:35	Welcome	Alex Rae-Grant, MD
		James Leverenz, MD
08:35-09:15	Parkinsonian Dementia	James Leverenz, MD
09:15-10:00	Therapeutics for Dementia in 2016?	Jeffrey Cummings, MD
10:00-10:35	Frontotemporal Dementia Update	Gabriel Leger, MD
10:35-11:00	BREAK EXHIBITS	
11:00-11:35	Biomarkers for Alzheimers: Are We There Yet?	Jagan Pillai, MD
11:35-12:10	Can We Prevent Dementia: What Does the Evidence Say?	Rawan Taranaweh, MD
12:10-13:00	LUNCH EXHIBITS	
13:00-13:35	Psychiatric Management of Patients with Dementia	Kasia Rothenberg, MD
13:35-14:10	Cerebral Amyloid Angiopathy: New Directions	Ather Taqui, MD
14:10-14:45	Autoimmune Dementias: An Emerging Set of Treatable Diseases	Alex Rae-Grant, MD
14:45-15:20	Transcranial Stimulation in Dementia and Related Disorders	Babak Tousi, MD
15:20-15:40	BREAK EXHIBITS	
15:40-16:15	Deep Brain Stimulation in Dementia	Andre Machado, MD
16:15	Adjourn	

Breakthroughs in Neurocognitive Disorders
Medical Education Conferences
Nevada ♦ Ohio ♦ Florida

February 25, 2017
TBD ♦ Fort Lauderdale, Florida

07:30-08:00	Registration Breakfast	
08:00-08:45	Development of cognitive decline: Benign forgetfulness, mild cognitive impairment, and dementia	Mark Todd, PhD
08:45-09:30	Non-amnestic presentation of Alzheimer disease: Posterior cortical atrophy, progressive logopenic aphasia, and corticobasal syndrome	Po-Heng Tsai, MD
09:30-10:15	Parkinson disease dementia	Nestor Galvez, MD
10:15-10:30	BREAK	
10:30-11:15	<i>Parkinson-plus</i> syndromes and cognition	Tarannum Khan, MD
11:15-12:00	Cognitive impairment in essential tremor	Ramon Lugo, MD
12:00-13:00	LUNCH	
13:00-13:45	Neuropsychiatric issues in multiple sclerosis	Karen Nater Pineiro, MD
13:45-14:30	Cognitive impairments in cerebrovascular disease	Efrain Salgado, MD
14:30-14:45	BREAK	
14:45-15:30	Sport concussions and cognitive impairments	David Westerdahl, MD
15:30-16:15	PET Imaging and Dementia	Felipe Martinez, MD
16:15	Adjourn	