MICHIGAN ALZHEIMER'S DISEASE CORE CENTER
2ND Annual Research Symposium
BEYOND AMYLOID

Monday May 7, 2018

The Michigan Alzheimer's Disease Core Center is pleased to present its 2nd annual research symposium exploring non-amyloid contributions to brain dysfunction and neuronal cell death in Alzheimer's disease and related dementias

LOCATION
Wayne State University, Student Center Ballroom
5221 Gullen Mall, Detroit, MI 48202

MORNING KEYNOTE
Vascular Risk and Aβ Interaction: Reducing Cortical Thickness in AD Vulnerable Brain Regions
Charles DeCarli, MD, Director of the Alzheimer's Disease Center, University of California Davis

AFTERNOON KEYNOTE
Air Pollution and its Effect on the Aging Brain
Caleb Finch, PhD, ARCO William F. Kieschnick Professor of Neurobiology of Aging, University of Southern California, Leonard Davis School of Gerontology

MORNING
7:30 am – Registration, Breakfast, Poster Session
8:30 am – Welcome & Opening Remarks
Peter Lichtenberg, PhD, ABPP, Dir. of Institute of Gerontology, WSU
8:40 am – Introduction to MADCC
Henry Paulson, MD, PhD, Dir., Michigan Alzheimer’s Disease Center, U-M
8:45 am – KEYNOTE
Vascular Risk and Aβ Interaction: Reducing Cortical Thickness in AD Vulnerable Brain Regions
Charles DeCarli, MD, Dir. Alzheimer’s Disease Center, Univ. of California
9:45 am – Break
10:15 am – MADCC Scholar
US Race/Ethnic Minorities at High Cognitive Risk Use Less Healthcare Resources
Wassim Tarraf, PhD, Asst.Professor
Dept.of Psychology & Institute of Gerontology, WSU
10:30 am – MADCC Scholar
Neural Correlates of Subjective Memory Impairment
Jessica Damoiseaux, PhD Asst.Professor
Dept.of Psychology & Institute of Gerontology, WSU
10:45 am – Featured Lecture
Innate Immune Activation Effects on Amyloid and Tau Pathology
Dave Morgan, PhD, Professor, Dept. of Translational Science & Molecular Medicine, MSU College of Human Medicine
11:15 am – Lunch and Poster Session

AFTERNOON
1:00 pm – KEYNOTE
Air Pollution and its Effect on the Aging Brain
Caleb Finch, PhD, ARCO/William F. Kieschnick Professor of Neurobiology of Aging, University of Southern California
2:00 pm – MADCC Scholar
Trends in Cognitive Functioning at Retirement Ages in the US
HwaJung Choi, PhD, Research Assistant Professor, Internal Medicine, U-M Medical School
2:45 pm – Break
3:00 pm – MADCC Scholar
Tau and Protein Phosphatase 1 Interaction: Implications for Tau Toxicity
Benjamin Combs, PhD, Research Associate
Translational Science & Molecular Medicine, MSU
3:15 pm – Featured Lecture
Contributions of Biomarkers for Prediction of Alzheimers Disease Risk
John Woodard, PhD, Professor, Dept. of Psychology, WSU
3:45 pm – Closing Remarks, Poster Awards

For more information please contact Vanessa Rorai at: vrorai@wayne.edu

RSVP at www.madcc2018.eventbrite.com by April 27th, 2018