



MICHIGAN ALZHEIMER'S DISEASE CORE CENTER

2ND Annual Research Symposium

BEYOND AMYLOID



Monday May 7, 2018

LOCATION

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

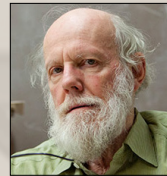
The Michigan Alzheimer's Disease Core Center is pleased to present its 2nd annual research symposium exploring non-amyloid contributions to brain dysfunction and neuronal cell death in Alzheimer's disease and related dementias



MORNING KEYNOTE

Vascular Risk and A β 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

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

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 A β 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

2:15 pm - Featured Lecture

Metals Exposure and Genetics on Dementia Risk

Kelly Bakulski, PhD, Research Asst. Professor, School of Public Health, U-M

2:45 pm - Break

3:00 pm - MADCC Scholar

Tau and Protein Phosphatase 1 Interaction: Implications for Tau Toxicity

Benjamin Combs, PhD, Research Assistant Professor
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