7:30am BREAKFAST

8:00 Welcome
Jeffrey Kaye, MD CHAIR, ADC EXECUTIVE COMMITTEE; DIRECTOR, OREGON HEALTH & SCIENCE UNIVERSITY

NIA update
Marie Bernard, MD DEPUTY DIRECTOR, NATIONAL INSTITUTE ON AGING
Neil S. Buckholtz, PhD DIRECTOR, DIVISION OF NEUROSCIENCE, NIA
Creighton Phelps, PhD DEPUTY DIRECTOR, DIVISION OF NEUROSCIENCE; DIRECTOR, ADC PROGRAM, NIA

NACC update
Walter A. Kukull, PhD DIRECTOR, NATIONAL ALZHEIMER’S COORDINATING CENTER

ADGC, NCRAD, and NIAGADS: GWAS update
Richard Mayeux, MD, MSc CO-PI, ALZHEIMER’S DISEASE GENETICS CONSORTIUM
Tatiana Foroud, PhD PI, NATIONAL CELL REPOSITORY ON ALZHEIMER’S DISEASE
Li-San Wang, PhD PI, NIA GENETICS OF ALZHEIMER’S DISEASE DATA STORAGE SITE (NIAGADS)

Update from the Computerized Cognitive Testing Work Group
Jessical Langbaum, PhD PRINCIPAL SCIENTIST, BANNER ALZHEIMER’S INSTITUTE

9:45 COFFEE BREAK

10:00 SCIENTIFIC SYMPOSIUM PRESENTED BY JEFFREY KAYE, MD
“Koch’s Postulates” for Alzheimer’s disease: Toward standardizing a framework for models of Alzheimer’s disease

INTRODUCTION Canonical AD: The big picture
David S. Knopman, MD CLINICAL CORE LEADER, MAYO CLINIC
• Innate immunity: Can we harness it treat AD?
  Todd Golde, MD, PhD DIRECTOR, CENTER FOR TRANSLATIONAL RESEARCH IN NEURODEGENERATIVE DISEASE, UNIVERSITY OF FLORIDA
• Energy failure and mitochondrial cascades in Alzheimer’s disease
  Russel Swerdlow, PhD DIRECTOR, UNIVERSITY OF KANSAS
• Vascular risk factors cause Alzheimer disease? What do we mean?
  Helena Chui, PhD DIRECTOR, UNIVERSITY OF SOUTHERN CALIFORNIA
• The glymphatic system in Alzheimer’s disease
  Jeffrey Iliff, PhD ASSISTANT PROFESSOR, OREGON HEALTH & SCIENCE UNIVERSITY

12:00pm Adjourn