

FINAL AGENDA

NACC Data/Methods Meeting

Saturday, October 15, 2016 • 1:30 – 3:15pm • Baltimore Marriott Inner Harbor at Camden Yards • Grand Ballroom

- 1:30pm** **Welcome and overview** — Andrew X.H. Zhou, PhD ASSOCIATE DIRECTOR, NACC
NACC database update
Duane Beekly DIRECTOR OF COMPUTING SYSTEMS, NATIONAL ALZHEIMER'S COORDINATING CENTER
- 1:40** **Spanish translation of UDS3**
Katya Rascovsky, PhD UNIVERSITY OF PENNSYLVANIA
- 1:50** **Lewy Body Disease Module**
James Galvin, MD FLORIDA ATLANTIC UNIVERSITY; CHAIR, NACC DLB SUBCOMMITTEE
- 2:00** **Junior investigator research: Exploring the use of biomarkers for predicting Alzheimer's disease progression status**
Zheyu Wang, PhD JOHNS HOPKINS UNIVERSITY
- 2:15** **Applied research using NACC data**
- Clinical and neuropathological characteristics of symptomatic primary age-related tauopathy (PART)
Lilah Besser, MSPH RESEARCH SCIENTIST, NACC
 - Mixed neuropathologies in NACC and associations with clinical disease progression
Willa Brenowitz, PhD RESEARCH ASSISTANT, NACC
 - Genetic associations with cognitive symptoms in persons with AD neuropathology
Charles Mock, MD, PhD, FACS ASSOCIATE DIRECTOR, NACC
- 3:15** **Adjourn**

FINAL AGENDA

Data Core Leaders Meeting

Saturday, October 15, 2016 • 3:30 – 5pm • Baltimore Marriott Inner Harbor at Camden Yards • Grand Ballroom

LONGITUDINAL MIXED MODELS FOR CLINICIANS

- 3:30pm** **Introduction and background**
Rick Chappell, PhD DATA CORE LEADER, UNIVERSITY OF WISCONSIN
- 3:50** **Applications to AD with sample SAS code**
Chengjie Xiong, PhD DATA CORE LEADER, WASHINGTON UNIVERSITY IN ST. LOUIS
- 4:10** **Applications to AD & choice of time scale with sample R code**
Scott Hofer, PhD OHSU ADC; PI, INTEGRATIVE ANALYSIS OF LONGITUDINAL STUDIES OF AGING AND DEMENTIA (IALSA)
Graciela Muniz, PhD CENTRE FOR DEMENTIA PREVENTION, UNIVERSITY OF EDINBURGH, SCOTLAND, UK
- 4:30** **Questions**
- 5:00** **Adjourn**