NIA-AA Symposium
ENABLING PRECISION MEDICINE FOR ALZHEIMER’S DISEASE
THROUGH OPEN SCIENCE
July 23 – July 24

DAY ONE:

10:00 a.m. – 10:30 a.m.
Welcome and Introduction to Day 1:
Maria Carrillo, Alzheimer’s Association
Suzana Petanceska, National Institute on Aging

10:30 a.m. – 1:00 p.m.
Session 1: A.M.P-AD and Affiliated Consortia: Precision Medicine Approach to Novel
Target and Biomarker Discovery

Co-chairs: Anna Greenwood, Sage Bionetworks; and Vilas Mennon, Columbia University

Speakers:
Nick Seyfried, Emory University
Minerva Carrazquillo, Mayo Clinic
Matthias Arnold, Duke University/Helmholtz University
Emrin Horgusluoglu-Moloch, Icahn Institute at Mount Sinai School of Medicine
Catherine Kaczorowski, Jackson Labs
Ben Readhead, Arizona State University

1:00 p.m. – 2:00 p.m.
LUNCH

2:00 p.m. – 4:00 p.m.
Session 2: MODEL – AD Consortium

Co-chairs: Andrea Tenner, UCI; and Bruce Lamb, Indiana University

Speakers:
Ali Mortazavi, UCI
Grant McGregor, UCI
Michael Sasner, Jackson Labs
Greg Carter, Jackson Labs
Stacey Rizzo, University of Pittsburgh
Paul Territo, Indiana University
Lorenzo Refolo, NIA
4:00 p.m. – 4:30 p.m.
BREAK

4:30 p.m. – 6:00 p.m.
Session 3: TREAT – AD Consortium: Accelerating Drug Discovery for Novel Targets through Open Science

Co-chairs: Lara Mangravite, Sage Bionetworks; and Al Palkowitz, Indiana University

Speakers:
Al Palkowitz, Indiana University
Lara Mangravite, Sage Bionetworks
Opher Gileadi, Structural Genomic Consortium/Oxford University
Ben Logsdon, Sage Bionetworks

DAY TWO

7:45 a.m. – 8:30 a.m.
Breakfast

8:30 – 8:40 a.m.
Day 2 Introduction
Laurie Ryan, National Institute on Aging

8:40 a.m. – 10:10 a.m.
Session 4: Translational Bioinformatics for Drug Repositioning and Combination Therapy Development

Co-chairs: Rong Xu, Case Western Reserve University; and Jean Yuan, NIA

Speakers:
Claes Wahlestedt, University of Miami
Marina Sirota, UCSF
Stephen Wong, Houston Methodist Weill Cornell Medical College
Olivier Lichtarge, Baylor College of Medicine

10:10 – 10:30
BREAK

10:30 a.m. – 12:30 p.m.
Session 5: Alzheimer’s Clinical Trials Infrastructure and Next Generation Candidate Therapeutics

Co-chairs: Laurie Ryan, NIA; and Robbie Brinton, University of Arizona

Speakers:
Mark Gurney, Tetra Therapeutics
Judith Kelleher, Neuronascent Inc.
Robbie Brinton, University of Arizona
Frank Longo, Pharmatrophix
Linda Van Eldik, Sanders-Brown Center on Aging, University of Kentucky
Susan Catalano, Cognition Therapeutics