• Beyond Amyloid and Tau: A Role for Inflammation and Neural Biomarkers in Dementia Due to Alzheimer’s Disease
  Presented by: Andrew Merluzzi

• Beyond Balance and Falls Prevention: The Role of Tai Chi in Optimal Aging
  Presented by: Kristi Hallisy, Betty Chewning, & Dale Wilson

• Caloric Restriction Impacts Plasma MicroRNAs in Rhesus Monkeys
  Presented by: Josef P. Clark

• Cerebrovascular Blood Flow in Individuals with Mild Cognitive Impairment is Associated with Cognitive Performance and Amyloid Positivity
  Presented by: Sara Berman

• Decreased Consumption of Specific Macronutrients Promotes Metabolic Health
  Presented by: Nicole Cummings

• Defining Missing Steps in Coenzyme Q Biosynthesis
  Presented by: Kyle P. Robinson

• The Effects of Branched-Chain Amino Acid Restriction on Hutchinson Gilford Progeria Syndrome
  Presented by: Elizabeth Konon

• Enabling Novel Prostate Cancer Therapies Through Microscale Engineering of the Tumor Microenvironment
  Presented by: David Kosoff

• Exploring Physical Activity Engagement Among Urban Community-Dwelling Chinese Older Adults: A Grounded Theory Study
  Presented by: Haocen Wang

• The Great Recession and Health Vulnerability: Understanding the Role of Perceived Discrimination
  Presented by: Julie A. Kirsch

• GSK3β Regulates Brain Energy Metabolism
  Presented by: Dylan C. Souder

• Holding It Together: Group Behavioral Intervention Improves Urinary and Bowel Symptoms in Older Women
  Presented by: Elizabeth Meller

• How Do Nephrologists and Patients Talk About the Imminent Need for Dialysis? A Conversation Analysis Study
  Presented by: Meg Wise

• Impact of Simvastatin on Cerebral Blood Flow, Pulsatility, and Alzheimer’s Disease: a Randomized Controlled Trial
  Presented by: Natanya S. Russek

• Implication of Homer1c in Hippocampal Cognitive Aging by Targeted Genome Editing
  Presented by: Michael Kessler

• Metabolic Cross-Talk between ER, Mitochondria, and Nucleus: Possible Impact in Aging
  Presented by: Inca Dieterich

• Novel Use of Student Advocates During Interprofessional Fall Prevention Screenings Promote Behavioral Change in Community Dwelling Older Adults
  Presented by: Judy Dewane

• The Role of Homer1b/c in Successful Cognitive Ageing
  Presented by: Kirstan Gimse

• Structural Studies of ATase1 and ATase2: Novel Targets for Alzheimer’s Disease and Aging
  Presented by: Mark A. Farrugia

• Suffering in Advanced Cancer: A Randomized Control Trial of a Narrative Intervention
  Presented by: Meg Wise

• Use of a Complex Water Maze to Test Cognitive Abilities of Aged Rats
  Presented by: Andrew Olin

• Who, What, When, Where, Why & How of Tai Chi for Optimal Aging
  Presented by: Kristi Hallisy

New Investigator Award Winner
For Excellence in Aging Research: Joshua D. Roth Presenting a Poster entitled:
Improving Knee Function in Older Adults Undergoing Total Knee Replacement Using Biomechanical Knee Models