Some posters can be seen after the event at: aging.wisc.edu

New Investigator Award Winners

**For Excellence in Biomedical Research:** Sophia Sdao

Attenuation of Cyclin-Dependent Kinases in Young Beta Cells Phenocopies Aged Beta Cell Metabolism and Insulin Secretion

**For Excellence in Social Science Research:** Meghan Jenkins Morales

The Association Between Housing Cost Burden, Unmet Care Needs and Nursing Home Entry Among Community-Dwelling Older Adults

- **Caloric Restriction Responses are Adipose Tissue Depot Specific in Rhesus Monkeys**
  Presented by: Josef Clark

- **Discrepancy Between Self-Report and Performance-Based Functional Cognitive Assessments**
  Presented by: Timothy Marks

- **Healthy Aging and Cultural Determinants of Health for Older Adults with Limited English Proficiency**
  Presented by: Linda Park

- **National Physical Activity Guidelines (2018): Implications for the Older Adult**
  Presented by: Kristi Hallisy

- **A Novel Method to Assess Muscle Quality Throughout the Lifespan**
  Presented by: Benjamin Rush

- **Objective and Subjective Socioeconomic Gradients in Biological Health: Does Historical Context Matter?**
  Presented by: Julie Kirsch

- **Polygenic Scores Generated from Cerebrospinal Fluid Biomarkers Instead of Magnetic Resonance Imaging Volumetrics May Be Better Predictors for Hippocampal Volume in Alzheimer’s Disease**
  Presented by: Yuetiva Robles

- **Screening for Functional Cognition Using a Simple to Score Performance-Based Test of Cognition and Medication Management**
  Presented by: Timothy Marks

- **Tissue-Specific Changes in AMP-Kinase Expression Influences Both Normal Aging and Traumatic Brain Injury Outcomes in Drosophila Melanogaster**
  Presented by: Laura Swanson

- **Understanding Geographic Disparities in Mortality**
  Presented by: Hans Schwarz

- **Utilizing Social Media to Increase Knowledge of Advance Directives in a Rural Community**
  Presented by: Brooke Resch & Jon Leja