

2024 William R. Hazzard, MD Translational
Research in Aging Symposium

Closing Loops: Integrating Brain & Body

Intergenerational Center for
Arts and Wellness

114 W. 30th Street
Winston-Salem, NC 27105



Featured Speakers

Neural and Energetic Drivers of Mobility
Resilience in Older Age

Caterina Rosano, MD, MPH

Professor and Vice Chair for Research, Epidemiology
School of Public Health, University of Pittsburgh

Beta Amyloid Deposition Impacts Gait and
Visuospatial Attention during Performance of
Complex Everyday Tasks in Older Adults

Lisa Zukowski, PhD

Assistant Professor, Physical Therapy
High Point University

Loops or Whoops: Are our models of cognitive
and motor decline sufficient?

Aron S. Buchman, MD

Professor, Department of Neurological Science
Rush University Medical Center

Feel the Burn: Effects of Acute Exercise on
Brain Metabolism

Jill K. Morris, PhD

Assistant Professor, Neurology
University of Kansas Medical Center

Exercise and Brain Health in Late
Adulthood

Kirk Erickson, PhD

Director of Translational Neuroscience
Mardian J. Blair Endowed Chair of Neuroscience
Senior Investigator, AdventHealth Research Institute

Program Presenters

Atalie Thompson, MD, MPH

Ramon Casanova, PhD

Mohsen Bahrami, PhD

Paul Laurienti, MD, PhD

Christina Hugenschmidt, PhD



Wake Forest University
School of Medicine