



**BOSTON, MA**  
November 12-15

Presentations and Posters at GSA 2025  
by COAH Faculty, Fellows, Students, and Staff

Wednesday, November 12, 2025

Time	Title	Affiliated Presenter	Location
8:00 AM – 9:30 AM ET	Effects of Hearing Intervention on Mobility Disability Over 3 Years: Findings From the ACHIEVE Study	Pablo Martinez-Amezcuca, MD, PhD, MHS	Hynes Room 301
10:00 AM – 11:30 AM ET	Self-Rated Health as a Reliable Predictor of Incident Frailty in the Presence of Competing Mortality	Mallak Alzahrani, MS	Hynes Room 304
12:00 PM – 1:30 AM ET	How Do Stakeholders Make Decisions About AI and Novel Technologies for the Healthcare of Older Adults?	Nancy Schoenborn, MD	Hynes Room 306
2:00 PM – 3:30 PM ET	The Role of Food Insecurity in Relation to Meals on Wheels Participation	Laura J. Samuel, PhD	Hynes Room 301
2:00 PM – 3:30 PM ET	Child Loss and Cognitive Health Among Older Adults	Sneha S. Mani, PhD	Hynes Room 308
6:00 PM – 7:15 PM ET	Classifying Dementia Diagnoses in the Baltimore Experience Corps Trial Using Medicare and Maryland's Health Data	Vishaldeep Sekhon, MPH, MS	Exhibit Hall C - Poster 369

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8:00 AM – 9:30 AM ET	The NIA LINKAGE Enclave Application Process	Marcela D. Blinka, PhD	Hynes Room 109
	Harmonization of Cognitive Data Across Cohort Studies	Alden L. Gross, PhD	
8:00 AM – 9:30 AM ET	Frailty in the Digital Age: Advancing Frailty Research With Wearable Technology	Chair: Jennifer A. Schrack, PhD, FGSA	Hynes Room 304
	Assessment of a Pre-Statistical Frailty Harmonization in Five US-Based Studies of Older Adults	Lacey H. Etzkorn, PhD	
	Objective Physical Activity by Frailty Status: A Cross-Study Comparison	Jennifer Schrack, PhD, FGSA	
	Physical Activity Patterns and Incident Frailty in the National Health and Aging Trends Study	Anis Davoudi, PhD	
	Exploring Device Wear Criteria to Characterize Glucose Patterns in Pre frail Older Adults Without Diabetes	Amal A. Wanigatunga, PhD, MPH	
10:00 AM – 11:30 AM ET	Gender Differences in Social Isolation and Loneliness Among a National Sample of Dementia Caregivers	Mary Louise Pomeroy, PhD, MPH	Hynes Room 201
12:00 PM – 1:30 PM ET	Effect of the Baltimore Experience Corps Intervention on Memory: Moderation by Neighborhood Characteristics	Kyle D. Moored, PhD, MS	Hynes Room 309

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Time	Title	Affiliated Presenter	Location
3:00 PM – 4:15 PM ET	Interest Group Meeting: Epidemiology of Aging and Measurement, Statistics and Research Design (MSRD): The "biggest baddest" bias in aging research: A spirited GSA debate	Alden Gross, PhD	Hynes Room 101
4:30 PM – 6:00 PM ET	Prevalence of Robust Older Adults Among Homebound Older Adults	Bruce Leff, MD	Hynes Room 203
	Epidemiology of Bedbound Status at the End of Life in a National Sample of Older Adults	Katherine Ornstein, PhD	
4:30 PM – 6:00 PM ET	Predicting Homebound Status in US Older Adults Using Data From the National Health and Aging Trends Study	Anis Davoudi, PhD	Hynes Room 302
	The Role of Physical Resilience in Patient Satisfaction Following Total Knee Replacement	Qian-Li Xue, PhD	
4:30 PM – 6:00 PM ET	Audiometric Hearing and Plasma Biomarkers of Alzheimer's Disease Pathology and Neurodegeneration in the ARIC-NCS	Jennifer Deal, PhD	Hynes Room 308
4:30 PM – 6:00 PM ET	Presidential Symposium: Aging Equity and Institutional Frameworks: The Role of Policy and Applied Interventions	Sarah Szanton, PhD, RN, FAAN	Hynes Room 312

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Friday, November 14, 2025

Time	Title	Affiliated Presenters	Location
8:00 AM – 9:30 AM ET	Sarcopenia and Digitally Measured Free-Living Physical Activity in Older Adults	Amal A. Wanigatunga, PhD, MPH	Hynes Room 305
12:00 PM – 1:30 PM ET	Black Men's Health and Aging Across the Life Course	Chair: Roland J. Thorpe, Jr., PhD, FGSA	Hynes Room 111
1:45 PM – 3:05 PM ET	The Combined Association of Hearing Loss and Social Isolation on Dementia	Xi (Sissi) Wang, MPH	Exhibit Hall C - Poster 110
4:30 PM – 6:00 PM ET	Measuring Structural Racism to Advance Health Equity in Aging	Chair: Karen Bandeen-Roche, PhD	Hynes Room 209
	Measuring Structural Racism to Improve Older Adult Health Using Publicly Derived Data	Karen Bandeen-Roche, PhD	
4:30 PM – 6:00 PM ET	Sex/Gender Differences in Brain Health Pathways Linking Education to Cognitive Trajectories	Diefei (Vicky) Chen, MHS	Hynes Room 306
4:30 PM – 6:00 PM ET	Artificial Intelligence and Technology for Aging: Insights From the Johns Hopkins AITC	Peter Abadir, MD	Hynes Room 312
4:30 PM – 6:00 PM ET	The Power of Representation: Advancing Health Equity for African American Men Across the Life Course	Roland J. Thorpe, Jr., PhD, FGSA	Hynes Room 313

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Saturday, November 15, 2025

Time	Title	Affiliated Presenter	Location
8:00 AM - 9:30 AM ET	Accuracy of Dementia Classification Algorithms in LMICs and HICs: A Systematic Review and Meta-analysis	Wenjie Cai, MBBS, MS	Hynes Room 302
10:00 AM - 11:30 AM ET	Discrimination, Stress, and Health Across the Life Course	Chair: Roland J. Thorpe, Jr., PhD, FGSA	Hynes Room 104
10:00 AM - 11:30 AM ET	Care Partner Views On A Prognosis-Informed Dementia Roadmap	Nancy Schoenborn, MD	Hynes Room 203
1:45 PM - 3:00 PM ET	The Role of Language in the Hearing-Cognition Association: Hispanic Community Health Study/ Study of Latinos	Pablo Martinez-Amezcuca, MD, PhD, MHS	Exhibit Hall C
3:30 PM - 5:00 PM ET	Let's Get Digital: Digital Biomarkers for Understanding ADRD	Chair: Jennifer A. Schrack, PhD, FGSA	Hynes Room 107
	Trajectories of Cognitive Decline and Subsequent Physical Activity	Jennifer A. Schrack, PhD, FGSA	
	Interdaily Rest-Activity Variability and Risk of Dementia: The ARIC Neurocognitive Study	Keran W. Chamberlin, PhD	
	Circadian Rest/Activity Rhythms and MRI-Derived Measures of Brain Health in Older Adults	Adam P. Spira, PhD, FGSA	

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Time	Title	Affiliated Presenter	Location
3:30 PM - 5:00 PM ET	Systemic Inflammation and Its Interaction with Alzheimer's Disease Pathology in Accelerating Cognitive Decline	Diefei (Vicky) Chen, MHS	Hynes Room 111
3:30 PM - 5:00 PM ET	Adapting the Patient Priorities Care Framework: Innovations in Technology, Surgery, Culture, and Clinical Care	Chair: Melissa D. Hladek, PhD, CRNP, FNP-BC, FAAN	Hynes Room 306
	Adapting Patient Priorities Care to Bridge the Digital Divide: A Patient-Centered, Values-Based Approach	Melissa D. Hladek, PhD, CRNP, FNP-BC, FAAN	
5:30 PM - 7:00 PM ET	Measurement Challenges and Solutions in Cross-National Cognitive Aging Research	Chair: Alden L. Gross, PhD	Hynes Room 208

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