

**MiCDA Affiliate Presentations/Posters/Symposiums  
@ the Gerontological Society of American (GSA) Annual Meeting  
November 13-16, 2024, Seattle, WA**

**Workshop:**

1. 8:00-12:00, Workshop: Foundational Research in Aging and Climate Change; Affiliates: Noah Webster, Carina Gronlund; Location: Sheraton - Willow A

**Papers:**

**Wednesday, November 13**

2. 8:00-9:30, Social Resources Are Associated With Cognitive Function Across Black and White Older Adults and Neighborhood Types; Affiliates: Ketlyn Sol (presenter), Toni Antonucci, Philippa Clarke, Laura Zahodne (co-authors); Location: Room 213
3. 8:00-9:30, Factors Influencing Dementia Diagnosis Awareness Among Racially/Ethnically Diverse Older Adults; Affiliates: Noah Webster, Laura Zahodne; Location: Room 213
4. 8:00-9:30, Lower Community Livability Is Associated With Higher Dementia Prevalence Among Women in South Carolina Counties; Affiliate: Toni Antonucci; Location: Room 213
5. 8:00-9:30, Enhancing Dementia Classification for Diverse Groups: Transformer-Based Continuous Scoring of Clock Drawing Test; Affiliate: Laura Zahodne; Location: Room 620
6. 10:00-11:30, Supporting Arab Americans Families Living With Dementia: Testing a Culturally Adapted Intervention; Affiliate: Kristine Ajrouch; Location Room 615
7. 10:00-11:30, Advancing Family Caregiver Health as a Key Public Health Priority; Affiliate: Courtney Polenick; Location: 211
8. 10:00-11:30, Physical Fitness, Fatigability, and Life-Space Mobility: Differences by Neighborhood Context; Affiliate: Kate Duchowny; Location: Room 204
9. 12:00-1:30, Mediating Role of Depression in the Association Between Cumulative Loneliness and Memory Function, 2006–2020; Affiliate: Laura Zahodne; Location: 616
10. 12:00-1:30, Sleep Quality and Duration and Risk of Falls in Older Adult Women: The Study of Women's Health Across the Nation (SWAN); Affiliate: Carrie Karvonen-Gutierrez; Location: 609
11. 2:00-1:30, Functioning Outcomes at Older Working Ages by Income Groups: Comparing the US With 11 European Countries; Affiliate: HwaJung Choi, Location: Room 615
12. 2:00-3:30, Mental and Physical Health Pathways Linking Exposure to Highways and Cognitive Health Among Older Mexican Americans; Affiliates: Helen Meier, Laura Zahodne; Location: Room 203
13. 2:00-1:30, The Effect of Ethnic Enclave on Cognition and Everyday Functioning Differs Across Neighborhood Disadvantage; Affiliate: Kristine Ajrouch; Location: Room 203

14. 2:00-3:30, Neighborhood Social and Service Organizations and Cognitive Decline for Older Mexican Americans; Affiliates: Elham Mahmoudi, Toni Antonucci; Location: Room 203
15. 2:00-3:30, Neighborhood Disadvantage, Social Relationships, and Cognition Among Mexican-American Older Adults; Affiliate: Wei Zhao; Location: Room 203
16. 2:00-3:30, Polygenic Risk Score for Diabetes Predicts Postoperative Acute Kidney Injury; Affiliates: Jennifer Smith, Carrie Karvonen-Gutierrez; Location: Room 2A
17. 2:00-3:30, Effect Modification of Age and Sex Between Aortic Calcification and Mortality in a Community Sample of Older Patients; Affiliate: Carrie Karvonen-Gutierrez; Location: Room 2A

#### **Thursday, November 14**

18. 8:00-9:30, The Link Between Education Within Social Networks and Volunteering; Affiliate: Noah Webster; Location: Room 204
19. 8:00-9:30, Cohort Dynamics of Social Support Exchange: Insights From Diverse Aging in the US; Affiliate Jacqui Smith; Location Room 204
20. 8:00-9:30, Cognitive Vulnerability to Temperature by Region, Housing, and Neighborhood Safety in Health and Retirement Survey; Affiliate: Carina Gronlund; Location: Room 203
21. 4:30-6:00, Clinician Type and Setting of Care Delivered to Medicare Beneficiaries with Dementia in the U.S.; Affiliate: Donovan Maust; Location: Room 620
22. 4:30-6:00, A Novel DNA Methylation-based Surrogate Biomarker For Latent Systemic Inflammation; Affiliates: Helen Meier, Colter Mitchell, Jessica Faul; Location: Room 615
23. 4:30-6:15, Educational Attainment and Later-Life Cognitive Function in High- and Middle-Income Countries; Affiliate: Ken Langa; Location: 4C-2

#### **Friday, November 15**

24. 8:00-9:30, Decades of Connection: The Impact of Social Network Trajectories on Cognitive Health Across 29 Years; Affiliates: Toni Antonucci, Kristine Ajrouch; Location: Room 2B
25. 8:00-9:30, Attitudes and Beliefs on Intergenerational Familial Care: Implications for Future Care Policy in Lebanon; Affiliates: Kristine Ajrouch, Toni Antonucci; Location: Room 2B
26. 8:00-9:30, The Long Reach of Social Relations: Gender and the SES-Health Link; Affiliates: : Toni Antonucci, Kristine Ajrouch; Location: Room 2B
27. 8:00-9:30, The Effects of Neighborhood, Network, and Individual Education Levels on Cognitive Health; Affiliates: Noah Webster, Laura Zahodne, Toni Antonucci, Kristine Ajrouch; Location: Room 2B
28. 8:00-9:30, Changes in Marital and Health Status as Risk Factors for a Subsequent Negative Wealth Shock in the US, 1996–2020; Affiliates: HwaJung Choi, Ken Langa, Lindsay Kobayashi; Location: Room 603

29. 8:00-9:30, Financial Implications of Dementia: An Eight-Year Follow-Up of Matched Samples; Affiliates: HwaJung Choi, Ken Langa, Edward Norton; Location: Room 603
30. 8:00-9:30, Developing a Summer Research Institute for Early Career Researchers; Affiliate: Julie Bynum; Location: 620
31. 8:00-9:30, Migration and Cognitive Health Disparities: The Arab American and Refugee Case; Affiliate: Kristine Ajrouch; Location: Room: 2A
32. 8:00-9:30, Efficacy of the Residential Care Transition Module; Affiliate: Colleen Peterson; Location: Room: 3B
33. 8:00-9:30, An Embedded Mixed Methods Evaluation of the Residential Care Transition Module; Affiliate: Colleen Peterson; Location: Room: 3B
34. 10:00-11:30, Predicting Older Adults' Residential Care Relocation Risks Based on Caregiver Network Characteristics; Affiliates: Vicki Freedman, Amanda Leggett; Location: Room 210
35. 10:00-11:30, When Your Caregiver Is Also Your Confidant: Caregiver Functions and the Quality of Care Received by Older Adults; Affiliate: Sarah Patterson; Location: Room 210
36. 12:00-1:30, Intersectional Ageism: How Black Older Adults Envision a Future With Conversational Technologies; Affiliate: Robin Brewer; Location: Room 608
37. 12:00-1:30, A Nontraditional Path Toward a Research Career; Affiliate: Ketlyne Sol; Location: Room 4C-2
38. 4:30-6:00, Work Expectation and Psychological Stress During the Great Recession: The Role of Late-Life Employment Transitions; Affiliates: Toni Antonucci, Richard Gonzalez, Philippa Clarke, Briana Mezuk; Location: Room 609
39. 4:30-6:00, Differences in Protective Mental Health Resources Among Widowed in the United States and India; Affiliate: Amanda Sonnega; Location: Room 609
40. 4:30-6:00, Examine Quality of Care among Older Adults in Medicare Advantage Compared with Traditional Medicare; Affiliate: Elham Mahmoudi; Location: 620

**Saturday, November 16**

41. 12:00-1:30, Creating a Successful Data Plan: NIA Behavioral and Social Aging Research DMS Review Experience; Affiliate: James McNally; Location: Room 619
42. 3:30-5:00, Validation of Cognitive and Psychosocial Instruments for the Kenyan context: Results From LOSHAK; Affiliate: Josh Ehrlich; Location: Room 613
43. 3:30-5:00, Harmonizing Cognitive Scores Across Waves in The China Health and Retirement Longitudinal Study; Affiliate: Lindsay Kobayashi; Location: Room 613
44. 3:30-5:00, Prebaseline Selection Bias in the Estimated Effect of T2D on Cognitive Decline: Cross-National Simulations; Affiliate: Lindsay Kobayashi; Location: Room 613

45. 3:30-5:00, Association of Childhood Residential Change with Later Life Memory Trajectories in the Health and Retirement Study; Affiliates: Helen Meier, Noah Webster; Location: Room 615
46. 3:30-5:00, Using Transfer Learning to Improve Algorithmic Dementia Classification Across Different Racial and Ethnic Groups; Affiliate: Ken Langa; Location: Room 617
47. 3:30-5:00, The Association of Early Life Adversity and Life Course Relationship Quality with Late-Life Cognitive Health; Affiliate: Toni Antonucci; Location: Room 618
48. 5:30-7:00, Late-Life Singlehood and Well-Being: The Role of Marital Status and Social Resources; Affiliate: Jacqui Smith; Location: Room 615
49. 5:30-7:00, Age Differences in the Frequency and Nature of Adults' Daily Interactions With Others; Affiliate: Kira Birditt; Location: 615

## **Posters**

### **Wednesday, November 13**

50. 6:00-7:15, Changes in Care Trajectories During the COVID-19 Pandemic Among Older Adults With Care Needs; Affiliates: Amanda Leggett, Vicki Freedman; Location: Exhibit Hall 4AB - Poster Board 227
51. 6:00-7:15, Long-Term Pandemic Effects on Social Activity and Loneliness Among Older Adults in an Urban Community; Affiliates: Robin Brewer, Sheria Robinson-Lane; Location: Exhibit Hall 4AB - Poster Board 231
52. 6:00-7:15, Sensory Difficulties and Social Isolation Among Mexican, US Hispanic and, US Non-Hispanic Individuals; Affiliate: Josh Ehrlich; Location: Exhibit Hall 4AB - Poster Board 249
53. 6:00-7:15, Lifetime Patterns of Exposure to Job Complexity and Later Life Cognition; Affiliates: Jacqui Smith, Amanda Sonnega; Location: Exhibit Hall 4AB - Poster Board 257
54. 6:00-7:15, Critical or Encouraging? Correlates of Family Caregivers' Dementia Management Strategies; Affiliate: Amanda Leggett; Location: Exhibit Hall 4AB - Poster Board 224
55. 6:00-7:15, Do Trajectories of Self-Identified Retirement Status Predict Health and Cognitive Outcomes?; Affiliate: Jacqui Smith; Location: Exhibit Hall 4AB - Poster Board 51
56. 6:00-7:15, Disparities in Hearing Loss Among Older Adults: Health and Retirement Study, 2016–2018; Affiliates: Lindsay Kobayashi, Philippa Clarke; Location: Exhibit Hall 4AB - Poster Board 42

### **Thursday, November 14**

57. 2:00-3:15, Evaluating the Validity and Quality of Self-Reported Important Life Accomplishments by Adults Over Age 50; Affiliate: Jacqui Smith; Location: Exhibit Hall 4AB - Poster Board 393
58. 2:00-3:15, Increasing Children's Education Improves Parental Dementia Risk and Reduces Gradients in Risk; Affiliate: Ken Langa; Location: Exhibit Hall 4AB - Poster Board 276

59. 2:00-3:15, A Life Course Approach to Neighborhood Segregation and Health Among Black and White Americans; Affiliates: Kate Duchowny, Margaret Hicken; Location: Exhibit Hall 4AB - Poster Board 285
60. 2:00-3:15, Caring for Nursing Home Residents with Dementia and Serious Mental Illness: A Qualitative Study; Affiliate: Donovan Maust; Location: Exhibit Hall 4AB - Poster Board 109

#### **Friday, November 15**

61. 2:00-3:15, Impact of Altered Routines on Social and Mental Health Among Older Adults During the COVID-19 Pandemic; Affiliate: Lindsay Kobayashi; Location: Exhibit Hall 4AB - Poster Board 380
62. 2:00-3:15, Health Care Use Among Spouse Caregivers of Older Adults Living With Dementia; Affiliates: Lianlian Lei, Ken Langa, Helen Levy, Edward Norton, Donovan Maust; Location: Exhibit Hall 4AB - Poster Board 337
63. 2:00-3:15, Wearables in Long-Term Dementia Research: A Mixed Method Study of User Experiences and Support Needs; Affiliate: Colleen Peterson; Location: Exhibit Hall 4AB - Poster Board 446
64. 2:00-3:15, Neighborhood Polluting Infrastructure and Cognitive Health in Older Adults; Affiliate: Ketyne Sol; Location: Exhibit Hall 4AB - Poster Board 378
65. 2:00-3:15, Functional Improvement Among Nursing Home Residents With Dementia After Skilled Nursing Facility Stay; Affiliate: Julie Bynum; Location: Exhibit Hall 4AB - Poster Board 80

#### **Saturday, November 16**

66. 2:00-3:15, College Education and Leisure Activities Predict Late-Life Cognitive Status: Do Birth Cohorts Differ? Affiliate: Jacqui Smith; Location: Exhibit Hall 4AB - Poster Board 151
67. 2:00-3:15, A Balancing Act: Qualitative Descriptions of Daily Stress Among Black and White Dementia Caregivers; Affiliate: Kira Birditt; Location: Exhibit Hall 4AB - Poster Board 398
68. 2:00-3:15, Exploring Use of Community Support Services by Black Family Dementia Caregivers: Facilitators and Barriers; Affiliate: Sheria Robinson-Lane; Location: Exhibit Hall 4AB - Poster Board 173
69. 2:00-3:15, Late-Life Outcomes of Feelings of Belonging Throughout the Life Course; Affiliate: Jacqui Smith; Location: Exhibit Hall 4AB - Poster Board 222
70. 2:00-3:15, Feasibility of a Remote Social Network-Based Occupational Therapy Physical Activity Intervention; Affiliate: Noah Webster; Location: Exhibit Hall 4AB - Poster Board 73
71. 2:00-3:15, Addressing Caregiver Transportation Barriers to Enhance Health Care Access for Older Adults; Affiliate: Colleen Peterson; Location: Exhibit Hall 4AB - Poster Board 440
72. 2:00-3:15, Daily Dyadic Coping and Salivary Cortisol Rhythms in Couples Living With Early-Stage Dementia; Affiliate: Courtney Polenick, Kira Birditt; Location: Exhibit Hall 4AB - Poster Board 288

73. 2:00-3:15, Older adults who play video games: Who are they and how do they fare? Affiliate: Amanda Sonnega; Location: Exhibit Hall 4AB - Poster Board 415

74. 2:00-3:15, Hearing Loss and Loneliness among Older Adults: Living Alone as a Risk Factor; Affiliate: Kira Birditt; Location: Exhibit Hall 4AB - Poster Board 438

**Symposiums:**

**Wednesday, November 13**

75. 8:00-9:30, ADRD in Context: Social, Neighborhood, and National Influences; Affiliates: Toni Antonucci (chair), Laura Zahodne (co-chair); Location: Room 213

76. 10:00-11:30, Health Resilience and Fortitude Factors in the HRS; Affiliate: Jacqui Smith (discussant); Location: Room 617

77. 2:00-3:30, Aging Around the World; Affiliate: HwaJung Choi (chair); Location: Room 615

78. 2:00-3:30, Environmental Fortitude: Neighborhood Context and Cognitive Health; Affiliate: Noah Webster (chair); Location: Room 203

**Thursday, November 14**

79. 8:00-9:30, Environment and Aging; Affiliate: Carina Gronlund (chair); Location: Room 203

80. 8:00-9:30, ESPO and Behavioral and Social Sciences Section Symposium: Defying the Odds: How Minoritized Older Adults Use Psychosocial and Environmental Fortitude to Enhance Aging Health; Affiliate: Laura Zahodne; Location: Room 2A

81. 4:30-6:00. Sensory Loss in Aging: Spotlighting Junior Investigators and New Directions in the Sensory Health Interest Group; Affiliate Josh Ehrlich; Location: Room 3A

**Friday, November 15**

82. 8:00-9:30, Finding Fortitude: Social Convoys Over the Long Haul; Affiliate: Kristine Ajrouch; Location: Room 2B

83. 3:30-5:00, Novel Approaches for Cross-National Cognitive Aging Research; Affiliates: Lindsay Kobayashi, Ken Langa; Location: Room 613