USC Leonard Davis School of Gerontology Presentations  
(Alphabetically by faculty last name. Presenters are in bold.)

Jennifer Ailshire

- **1050** Symposium: Discrimination, Stress, and Health Across the Life Course (Chair: R. J. Thorpe)  
  Thurs 8:00am-9:30am | 5B, Level 3 (CC)  

- **1060** Symposium: Exploring the Impact of Technology on Older Adults’ Well-Being (Chair: W. R. Boot)  
  Thurs 8:00am-9:30am | 17B, Level 4 (CC)  

- **1315** Poster: Chronic Disease And Disease Management  
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC)  
  ○ 1315-53: “Association of Multimorbidity With Incident Shingles Among Older Americans,” **H. Kang**, E. Crimmins, J. A. Ailshire

- **1345** Poster: Environment And Aging  
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC)  
  ○ 1345-106: “Housing Affordability and Inter-Regional Moves Among Older Adults,” **S. Mawhorter**, J. A. Ailshire

- **1401** Poster: Technology  
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC)  

- **2570** Late Breaking Poster Session III  
  Fri 1:30pm-3:30pm | EH-4, Level 1 (CC)  

- **3275** Poster: Cancer And Biobehavioral Health  
  Sat 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS  
  ○ 3275-17: “Living Alone, Having Children and Friends Nearby, and Daily Fruit and Vegetable Consumption,” **Y. Choi**, J. A. Ailshire, E. Crimmins

- **4000** Symposium: Aging In Latin America: A Focus On Middle-income Countries (Chair: C. Garcia)
Sun 8:00am-9:30am | 11B, Level 4 (CC)
  ○ “Variation in Biological Risk Among Older Colombians by Age, Gender, and Educational Attainment,” J. A. Ailshire, M. Osuna
  ○ “Envejecimiento y Estratos: Socioeconomic Inequality in Aging in Colombia,” M. Osuna, J. A. Ailshire

● 4080 Paper: Technology, Therapy, And Treatment Of Various Health Conditions (Chair: D. Yu)

Sun 8:00am-9:30am | 9C, Level 3 (CC)
  ○ “Shingles Vaccine Uptake Among Older Adults: Identifying Early, Late, and Non-Adopters,” H. Kang, E. Crimmins, J. A. Ailshire

María P. Aranda

● 3070 Paper: Health Concerns of Latin Older Adults (Chair: I. V. Carrion)
  Sat 8:00am-9:30am | 4BC, Level 3 (CC) BSS
    ○ “The Effects of Chronic Pain and Loneliness on Functioning Among Latino and White Older Adults,” D. Camacho, M. P. Aranda, D. Burnette, E. Lukens
    ○ “The Role of Culture and Language in Depression Care Experiences Among Older Latinas/os and Healthcare Providers,” M. P. Aranda, J. Christensen, I. Aguilar

● 3180 Paper: Factors Related to Family Caregiving (Chair: J. M. Griffin)
  Sat 12:00pm-1:30pm | 6A, Level 3 (CC) BSS
    ○ “The Association of Loneliness and Chronic Clinically Significant Pain Among African American and White Older Adults,” D. Camacho, D. Burnette, M. P. Aranda, E. Lukens

● 3320 Poster: Family Caregiving III
  Sat 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS
    ○ 3320-138: “Social Engagement Mediates the Association Between Role Overload and Nighttime Awakening of Dementia Caregivers,” J. Liang, M. P. Aranda, D. Lloyd

● 3620 Late Breaking Poster Session IV
  Sat 1:30pm-3:30pm | EH-4, Level 1 (CC)
Berenice Benayoun

- **935** Late Breaking Poster Session I
  Wed 6:00pm-8:00pm | EH-4, Level 1 (CC)

- **3540** Symposium: Immunity And Aging—The Human Face (Chair: B. A. Benayoun)
  Sat 5:30pm-7:00pm | 9C, Level 3 (CC)
  - “Sex-Dimorphism in the Genomic Regulation of Aging,” B. A. Benayoun, R. A. Lu, N. K. Sampathkumar

Vern Bengtson

  Thurs 5:00pm-6:30pm | 13B, Level 4 (CC) BSS
  - “Spiritual and Religious Change in Later Life,” V. Bengtson, M. Silverstein, S. Copping, C. Endacott

Donna Benton

- **1355** Poster: Family Caregiving I
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS
  - **150** Supporting Family Caregivers: How Does Relationship Strain Occur in Caregiving Dyads? A Qualitative Study, E. S. Avent, L. Rath, K. Meyer, D. Benton, P. Nash

- **1405** Poster: SRPP Section Student Poster Award Finalists
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC) SRPP
  - **319** "If you build it, caregivers may not come: Lessons learned about online support," H. B. Gallo, C. Chen, D. Benton

- **2375** Poster: Family Caregiving II
  Fri 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS
Sebastian Brandhorst

- **1310** Poster: Biology of Aging  
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC) HS  

Rachel Brem

- **765** Symposium: Probing the Complex Interactions Between Diet, Disease, and Aging (Chair: R. Anderson)  
  Wed 4:30pm-6:00pm | 9C, Level 3 (CC) BS  

Caroline Cicero

- **1420** Symposium: Interest Group Session— Age-Friendly University (AFU): Age-Friendly University Campuses: Putting Principles Into Practice (Chair: J. M. Montepare)  
  Thurs 5:00pm-6:30pm | 12B, Level 4 (CC) AGHE  
  - “Building Recognition Across Campus and Town for USC’s Age-Friendly University Initiative,” **P. Nash, C. Cicero**

Pinchas Cohen

- **935** Late Breaking Poster Session I  
  Wed 6:00pm-8:00pm | EH-4, Level 1 (CC)  
  - LB935-439: Mitochondrial DNA Variant C2639T is an APOE4 Resilience Factor, **B. Miller**, S. Kim, J. Wan, H. Mehta, K. Yen, P. Cohen

- **2510** Symposium: Irving S. Wright and Vincent Cristofalo Award Presentation and Lecture (Chair: S. Lederman, Co-Chair: H. Herman)  
  Fri 5:00pm-6:30pm | 9C, Level 3 (CC) BS  
  - “Mitochondrial System Biology as a Window Into Diseases of Aging,” **P. Cohen**
○ Awards given by the American Federation for Aging Research. Reception immediately following lecture in 10A, Level 3 (CC).

Alexis Coulourides Kogan

● 520 Paper: End-of-Life Care (Chair: L. Chrisholm)
Wed 12:30pm-2:00pm | 11A, Level 4 (CC) SRPP

Eileen Crimmins

● 615 Symposium: Cultural And Social Resilience Factors On Health In The Context Of Immigration (Chair: X. Dong)
Wed 2:30pm-4:00pm | 9B, Level 3 (CC)

● 710 Paper: Cancer And End-of-Life Care (Chair: R. Cohen)
Wed 4:30pm-6:00pm | 8A, Level 3 (CC)

● 1060 Symposium: Exploring the Impact of Technology on Older Adults’ Well-Being (Chair: W. R. Boot)
Thurs 8:00am-9:30am | 17B, Level 4 (CC)
○ “Internet Use and Social Isolation: The Significance of Life Transitions,” H. Shim, J. A. Ailshire, E. M. Crimmins

● 1315 Poster: Chronic Disease And Disease Management
Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC)
○ 1315-53: “Association of Multimorbidity With Incident Shingles Among Older Americans,” H. Kang, E. Crimmins, J. A. Ailshire

● 1400 Poster: Social Determinants Of Health
Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC)

● 1401 Poster: Technology
Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC)
1401-289: “Cross-Country Comparison of Internet Use and Depression by Gender: The Role of Intergenerational Factors,” H. Shim, J. A. Ailshire, E. Crimmins

2260 Symposium: Novel Biomarkers Of Biological Age In The Health And Retirement Study (Chair: B. Thyagarajan)
Fri 10:00am-11:30am | 13B, Level 4 (CC) ID
- “Novel Aging Biomarkers in the HRS,” E. Crimmins

2345 Poster: Cancer
Fri 1:30pm-3:30pm | EH-4, Level 1 (CC) HS

2570 Late Breaking Poster Session III
Fri 1:30pm-3:30pm | EH-4, Level 1 (CC)
- LB2570-436: “Dietary Intake and Nutritional Risk among Older Americans,” Y. Choi, J. A. Ailshire, E. Crimmins

3145 Symposium: Aging Support, Health, And Well-being Of The Elderly In China And Japan (Chair: E. Zang)
Sat 12:00pm-1:30pm | 8A, Level 3 (CC) BSS
- “Socioeconomic, Biological, and Community Associations With Old-Age Mortality in China,” Y. Zhang, J. A. Strauss, P. Hu, Y. Zhao, E. M. Crimmins

3275 Poster: Cancer And Biobehavioral Health
Sat 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS
- 3275-17: “Living Alone, Having Children and Friends Nearby, and Daily Fruit and Vegetable Consumption,” Y. Choi, J. A. Ailshire, E. Crimmins

4000 Symposium: Aging In Latin America: A Focus On Middle-income Countries (Chair: C. Garcia)
Sun 8:00am-9:30am | 11B, Level 4 (CC)

4080 Paper: Technology, Therapy, And Treatment Of Various Health Conditions (Chair: D. Yu)
Sun 8:00am-9:30am | 9C, Level 3 (CC)
- “Shingles Vaccine Uptake Among Older Adults: Identifying Early, Late, and Non-Adopters,” H. Kang, E. Crimmins, J. A. Ailshire
Sean Curran

- **830** Poster: Biology Of Aging III
  Wed 6:00pm-8:00pm | EH-4, Level 1 (CC) BS
  - **64** Caenorhabditis Elegans as a Model of Air Pollution Toxicity During Development and Lifespan, A. Haghani, H. M. Dalton, N. Safi, F. Shirmohammadi, C. Sioutas, T. E. Morgan, C. E. Finch, S. P. Curran

Lisa Ellerby

- **3215** Symposium: Neuroprotective effect of APOE2: Evidence and Implication for Cognitive Aging (Chair: P. Sebastiani, Discussant: N. Raghavachari)
  Sat 12:00pm-1:30pm | 13B, Level 4 (CC) ID
  - “Genomic Analysis of Human Isogenic ApoE iPSCDerived Inhibitory GABAergic Neurons,” L. Ellerby, S. Song, S. Mooney, S. Scheeler, S. Naphade

Susan Enguidanos

- **910** Poster: Long-Term Care: Practices And Policies
  Wed 6:00pm-8:00pm | EH-4, Level 1 (CC) SRPP
  - **270** Anticipated Need for Nursing Home Placement Among Lesbian, Gay, Bisexual Adults Ages 50–64: Findings From the HRS, M. Singleton, Z. Gassoumis, S. Enguidanos

- **1315** Poster: Chronic Disease and Disease Management
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS
  - **59** Association Between Seeking Health Information on the Internet and Palliative Care Knowledge, Y. Zhu, S. Enguidanos

- **1340** Poster: End of Life | Death and Bereavement
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC) SRPP
  - **98** Walking the Talk: Engaging Patients and Caregivers as Collaborators in Palliative Care Research, A. N. Rahman, S. Enguidanos
  - **101** Variation in Advance Directives Timing Between End-Stage Renal Disease Patients and Cancer Patients, Y. Wang, S. Enguidanos

- **LB1545** Late Breaking Poster Session II
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC)
○ **443** What Consumers Say about Hospices in Online Reviews, **V. Cardenas**, A. N. Rahman, M. Singleton, Y. Zhu, S. Enguidanos

- **LB2570** Late Breaking Poster Session III  
  Fri 1:30pm-3:30pm | EH-4, Level 1 (CC)  
  ○ **366** Palliative Care... What’s That? : Medicaid Patient-Identified Barriers to Palliative Care, **D. Hoe**, Y. Wang, K. Meyers, S. Enguidanos

- **3330** Poster: Health and Mental Health Care: Use and Access  
  Sat 1:30pm-3:30pm | EH-4, Level 1 (CC) SRPP  
  ○ **182** Theory-Driven Role Model Stories’ Effectiveness in Improving Palliative Care Knowledge Among a Diverse Population, **D. Hoe**, A. Rahman, K. Johari, S. Enguidanos  
  ○ **183** Provider-Identified Barriers to Palliative Care for Medicaid Patients, **S. Enguidanos**, A. Rahman, D. Hoe, K. Meyers

- **LB3620** Late Breaking Poster Session IV  
  Sat 1:30pm-3:30pm | EH-4, Level 1 (CC)  
  ○ **433** Understanding Barriers to Palliative Care Use among Asian Americans: A Systematic Review, **M. Rhee**, Y. Jang, M. Liu, W. E. Haley, S. Enguidanos

Caleb Finch

- **825** Poster: Biology Of Aging II  
  Wed 6:00pm-8:00pm | EH-4, Level 1 (CC) BS  
  ○ **50** Hypertension Does Not Contribute to Microbleeds Onset in Female EFAD Mice, **M. Cacciottolo**, T. E. Morgan, C. E. Finch  
  ○ **51** Novel Gamma-Secretase Modulator Regulates APP Processing and Inflammatory Responses in nPM-Exposed Mice, **C. D’Agostino**, M. Cacciottolo, C. Sioutas, S. Wagner, R. Tanzi, T. E. Morgan, C. E. Finch

- **830** Poster: Biology of Aging III  
  Wed 6:00pm-8:00pm | EH-4, Level 1 (CC) BS  
  ○ **64** Caenorhabditis Elegans as a Model of Air Pollution Toxicity During Development and Lifespan, **A. Haghani**, H. M. Dalton, N. Safi, F. Shirmohammadi, C. Sioutas, T. E. Morgan, C. E. Finch, S. P. Curran
Janet C. Frank

- **3305** Poster: Education and Training  
  Sat 1:30pm-3:30pm | EH-4, Level 1 (CC) SRPP  
  ○ 3305-104: “Advancing Policy to Build a Behavioral Health Workforce That Addresses the Needs of Older Adults,” K. G. Kietzman, A. Palimaru, J. C. Frank

Jessica Ho

- **3245** Paper: Roles and Experiences of Grandparenting (Chair: J. Y. Ho)  
  Sat 12:00pm-1:30pm | 5A, Level 3 (CC) BSS  
  ○ “Parental Absence and Grandparent Caregiving in the Wake of the Contemporary American Opioid Epidemic,” J. Y. Ho

Andrei Irimia

- **825** Poster: Biology Of Aging II  
  Wed 6:00pm-8:00pm | EH-4, Level 1 (CC) BS  
  ○ 61 Geriatric Traumatic Brain Injury and Alzheimer’s Disease Share Similar Patterns of White Matter Degradation, A. Irimia, K. Rostowsky, N. Chaudhari, M. Calvillo, S. Lee

- **3080** Symposium: Mechanisms of Cognitive and Neurological Aging (Chair: C. Kaczorowski)  
  Sat 8:00am-9:30am | 9C, Level 3 (CC) BS  
  ○ “Assessing Brain Volumetrics in the Aging Brain Using Computed Tomography,” A. Irimia, A. Maher, K. Rostowsky

Pankaj Kapahi

- **765** Symposium: Probing the Complex Interactions Between Diet, Disease, and Aging (Chair: R. Anderson)  
  Wed 4:30pm-6:00pm | 9C, Level 3 (CC) BS  
Brian Kennedy

- **4090** Symposium: Clinical Trials in Geroscience (Chair and Discussant: M. Kaeberlein)
  Sun 8:30am-10:00am | 18C, Level 4 (CC) BS
  - “Aging Interventions Get Human: Can We Extend Healthspan?,” **B. Kennedy**

Su-Jeong Kim

- **935** Late Breaking Poster Session I
  Wed 6:00pm-8:00pm | EH-4, Level 1 (CC)
  - LB935-439: Mitochondrial DNA Variant C2639T is an APOE4 Resilience Factor, **B. Miller**, S. Kim, J. Wan, H. Mehta, K. Yen, P. Cohen

Laura Mosqueda

- **795** Symposium: The National Collaboratory to Address Elder Mistreatment: Coordinating Networks of Care (Chair: K. Lees-Haggerty, Co-Chair: T. Rosen, Discussant: T. Fulmer)
  Wed 4:30pm-6:00pm | 12A, Level 4 (CC) HS

Paul Nash

- **1355** Poster: Family Caregiving I
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS
• **1420** Symposium: Interest Group Session—Age-Friendly University (AFU): Age-Friendly University Campuses: Putting Principles Into Practice (Chair: J. M. Montepare)
  Thurs 5:00pm-6:30pm | 12B, Level 4 (CC) AGHE
  ○ “Building Recognition Across Campus and Town for USC’s Age-Friendly University Initiative,” P. Nash, C. Cicero

• **2375** Poster: Family Caregiving II
  Fri 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS

Jon Pynoos

• **3270** Poster: Assisted Living and Caregiving
  Sat 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS

Min-Kyoung Rhee

• **1325** Poster: Cross-Cultural Studies
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS
  ○ **70** Cognition, Self-Rated Cognitive Health, and Concerns About Alzheimer’s Disease in Older Korean Americans, **Y. Jang**, N. Park, D. Chiriboga, H. Yoon, M. Rhee

• **2140** Symposium: Interest Group Session—Korean/ Korean American And Aging: Understanding The Health and Well-Being of Older Korean Americans From Cultural Perspectives (Chair: M. Kim)
  Thurs 8:00am-9:30am | 4A, Level 3 (CC) BSS

• **2405** Poster: Minority and Diverse Populations I
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS
○ **235** Positive and Negative Social Interactions on Mental Health in Older Korean Americans: Gender Differences, **N. Park**, Y. Jang, M. Rhee, D. Chiriboga, S. Chung

- **LB3620** Late Breaking Poster Session IV  
  Sat 1:30pm-3:30pm | EH-4, Level 1 (CC)
  ○ **433** Understanding Barriers to Palliative Care Use among Asian Americans: A Systematic Review, **M. Rhee**, Y. Jang, M. Liu, W. E. Haley, S. Enguidanos

Freddi Segal-Gidan

- **1100** Symposium: Policy Series: Reefer Madness, Sadness, or Gladness? The Cannabis and Older Persons Study (Chair: B.P. Kaskie, Discussant: J. Bobitt)  
  Thurs 8:00am-9:30am | 16A, Level 4 (CC) ID
  ○ “Cannabis Use by Caregivers of Persons With Dementia,” **F. Segal-Gidan**

Fernando Torres-Gil

- **2400** Poster: Mental Health | Depression  
  Fri 1:30pm-3:30pm | EH-4, Level 1 (CC) SRPP
  ○ 2400-224: “Traditional Network on Mental Health: Support From Children and Depressive Symptoms for Older Adults in Rural China,” **L. Chen**, F. Torres-Gil

Tara Tracy

- **935** Late Breaking Poster Session I  
  Wed 6:00pm-8:00pm | EH-4, Level 1 (CC)
  ○ LB935-349: “The Role of Caprin-1 Protein Dysregulation in Synapse Decline Leading to Progression of Tauopathies,” **C. Fastenau**, H. Cifuentes, G. Kauwe, T. Tracy

Junxiang Wan

- **935** Late Breaking Poster Session I  
  Wed 6:00pm-8:00pm | EH-4, Level 1 (CC)
- LB935-439: Mitochondrial DNA Variant C2639T is an APOE4 Resilience Factor, **B. Miller**, S. Kim, J. Wan, H. Mehta, K. Yen, P. Cohen

Kate Wilber

- **Award Presentations: 12:00 pm – 1:30 pm**
  - Friday, November 15
    - Elaine M. Brody Award
    - Presented to Kathleen H. Wilber, PhD, FAGHE, FGSA

- **2375 Poster: Family Caregiving II**
  - Fri 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS

  - Fri 5:00pm-6:30pm | 4BC, Level 3 (CC) SRPP

Kelvin Yen

- **935 Late Breaking Poster Session I**
  - Wed 6:00pm-8:00pm | EH-4, Level 1 (CC)
    - LB935-439: Mitochondrial DNA Variant C2639T is an APOE4 Resilience Factor, **B. Miller**, S. Kim, J. Wan, H. Mehta, K. Yen, P. Cohen
Elizabeth Zelinski

- **925** Poster: Social Networks and Support  
  Wed 6:00pm-8:00pm | EH-4, Level 1 (CC) BSS  
  ○ **317** Presence and Predictors of Familial and Non-Familial Age-Integrated Social Networks, C. Roman, C. Beam, E. M. Zelinski

- **1401** Poster: Technology  
  Thurs 1:30pm-3:30pm | EH-4, Level 1 (CC) BSS  
  ○ **284** Use of Information and Communication Technology and Memory Performance in Older Adults: Which Comes First?, E. Choi, E. M. Zelinski

- **LB2570** Late Breaking Poster Session III  
  Fri 1:30pm-3:30pm | EH-4, Level 1 (CC)  
  ○ **350** Health Behaviors Associated with Subjective Cognitive Decline in Older Adults, K. M. Wisniewski, E. M. Zelinski

- **4000** Symposium: Aging In Latin America: A Focus On Middle-income Countries (Chair: C. Garcia)  
  Sun 8:00am-9:30am | 11B, Level 4 (CC) BSS  

Julie M. Zissimopoulos

- **4155** Paper: Policies to Increase Access and Address Dependency (Chair: M. Yong)  
  Sun 10:00am-11:30am | 17B, Level 4 (CC) SRPP  
  ○ “The Impact of Mandated Cognitive Assessments on Alzheimer’s Disease and Related Dementia Diagnosis Rates,” J. Thunell, J. Zissimopoulos