The USC Leonard Davis School of Gerontology is the oldest and largest of its type in the world. We offer the most comprehensive selection of gerontology degree programs found anywhere, outstanding research opportunities and a challenging yet supportive academic environment.

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2018 GSA Presentations by USC Gerontology Faculty Members and Postdoctoral Scholars
Session numbers in **bold** – see program book for more details

**Wednesday, November 14**

- **533** Symposium: Interprofessional Educational Experiences Improve Aging Attitudes Among Healthprofessional Students (Chair: B. J. Olsen)
  Wed 12:30pm-2:00pm | 204 (CC)
  o “Community-Based Educational Experience to Improve Aging Attitudes Among Health Professional Students,” F. I. Segal-Gidan

- **537** Paper: Minority Health and Aging (Chair: C. Perez)
  Wed 12:30pm-2:00pm | 209 (CC)
  o “Sociocultural Variation in Undiagnosed Diabetes Among Older Hispanics in the Health and Retirement Study,” C. Perez, J. Ailshire

- **605** Symposium: Ageism: A Truly Global Issue (Chair: P. Nash; Chair and Discussant: A. Officer)
  Wed 2:30pm-4:00pm | 107 (CC)
  o “Global Trends in Ageist Disposition: Comparing Low, Middle and High Income Countries Using the World Values Survey Wave 6,” P. Nash, A. Officer, V. de la Fuente-Núñez, M. L Schneiders, J. Amuthavalli Thyagarajan

- **650** Paper: Cognitive Functioning I (Chair: J. Saenz)
  Wed 2:30pm-4:00pm | 209 (CC)

- **725** Paper: Mental Health and Well-Being (Chair: L. L. Brown)
  Wed 4:30pm-6:00pm | 108 (CC)
  o “Is Exposure Enough? Race/Ethnic Differences in Chronic Stress Exposure, Appraisal, and Mental Health in Older Adults,” L. L. Brown, J. Ailshire
  o “Spiritual Practices of Religious and Nonreligious Older Adults and Their Implications for Health,” V. L. Bengtson, C. Endacott, S. Kang, G. Gonzales

- **750** Symposium: Aging As A Foreign Country: Attitudes To Aging Around The World (Chair: M. Hyde; Discussant: C. Gillear)
  Wed 4:30pm-6:00pm | 206 (CC)
  o “Global Cultures of Aging: Attitudes to Aging Around the World,” M. Hyde, P. Nash, M. Schneiders
- **770 Symposium: Cognitive Aging In Mexico** (Chair: J. Saenz; Co-Chair: K. Feeney; Discussant:)
  Wed 4:30pm-6:00pm | 210 (CC)
  - “Cash Transfers and Cognitive Health,” K. Feeney

- **820 Poster: Biology Of Aging II**
  Wed 6:00pm-8:00pm | Hall C (CC)

- **830 Poster: Well-Being**
  Wed 6:00pm-8:00pm | Hall C (CC)

- **880 Late Breaking Posters**
  Wed 6:00pm-8:00pm | Hall C (CC)
  - LB880-303: “Myostatin modulation by MOTS-c may lead to beneficial effects in muscle and fat tissue,” A. Ligeiro Coelho, S. Kim, J. Wan, P. Oliveira, P. Cohen
  - LB880-370: “Association of Multimorbidity with Incident Shingles among Older Americans,” H. Kang, E. Crimmins, J. Ailshire

**Thursday, November 15**

- **945 Presidential Symposium: Comparative Aging Around The World—The Gateway To Global Aging** (Chair: J. Lee)
  Thu 8:00am-9:30am | 208 (CC)
  - “Site of Death and Health Care Utilization Prior to Death Among Older Adults in Europe and the U.S.,” J. Ailshire

- **1005 Symposium: National Collaboratory To Address Elder Mistreatment: Developing A Care Model For Emergency Departments** (Chair: L. Mosqueda; Co-Chair: R. J. Stoeckle; Discussant: T. T. Fulmer)
  Thu 8:00am-9:30am | Hampton (S)
  - An Elder Mistreatment Care Model: Pathways for Dissemination, K. Dash, R. J. Stoeckle, A. Bonner, C. B. Dyer, M. S. Lachs, L. Mosqueda, K. E. Lees

- **1050 Symposium: Biomarker Data Innovations In The Health And Retirement Study** (Chair: E. Crimmins)
  Thu 12:00pm-1:30pm | 104 (CC)
  - “Physiological Status and Systemic Functioning in the HRS,” E. Crimmins

- **1075 Symposium: Dementia Support In The Latino Population** (Chair: S. M. Rote; Co-Chair: J. L. Angel; Discussant: M. P. Aranda)
  Thu 12:00pm-1:30pm | 203 (CC)

- **1090 Presidential Symposium: Free Radicals And Redox Regulation In Aging** (Chair: K. J. A. Davies)
  Thu 12:00pm-1:30pm | 207 (CC)
  - “Compromised Redox Regulation of Adaptive Homeostasis in Aging,” K. J. A. Davies
- **1160** GSA Fellowship Committee Symposium: The Purposes Of Longer Lives: A Four-Field Perspective From GSA Fellows (Chair: S. M. Albert)
  Thu 12:00pm-1:30pm | Hampton (S)
  o Housing the Aged: Public Policy at the Crossroads, J. Pynoos

- **1195** Poster: Dementia And Cognitive Functioning II
  Thu 1:00pm-3:00pm | Hall C (CC)

- **1200** Poster: Health Behaviors
  Thu 1:00pm-3:00pm | Hall C (CC)
  o 1200-69: “Home and Neighborhood Environment and Older Adults’ Well-Being: Moderating Effect of Physical Functioning and SES,” Y. Choi

- **1225** Poster: Biology Of Aging
  Thu 1:00pm-3:00pm | Hall C (CC)

- **1265** Poster: SRPP Section Student Poster Award Finalists
  Thu 1:00pm-3:00pm | Hall C (CC)
  o 1265-303: “Implications of Social Media Versus In-Person Communication for Feelings of Loneliness Among Older Adults,” H. B. Gallo, H. Shim, K. Wilber, J. Ailshire

- **1583** Late Breaking Posters
  Thu 1:00pm-3:00pm | Hall C (CC)

- **1270** Symposium: Importance Of Mitochondria In Aging (Chair: C. Lee)
  Thu 1:45pm-3:15pm | 207 (CC)
  o “Mitochondrial-Derived Peptides: Novel Hormones That Regulate Metabolism During Aging,” P. Cohen
  o “Stress Resistance and the Integrated Mitonuclear Genomes,” C. Lee

- **1300** Paper: Depression And Disability (Chair: T. E. Arpawong)
  Thu 3:30pm-5:00pm | 108 (CC)
  o “Early Childhood Adversity and Recent Stress Affect Risk for Depressive Symptoms in Older Adults,” T. E. Arpawong, J. Lee, D. Phillips, C. Prescott

- **1435** Symposium: Interest Group Session— Environmental Gerontology: Aging In The Margins: Themes Of Vulnerability (Chair: A. B. Mitchell; Co-Chair: J. Yeh)
  Thu 5:30pm-7:00pm | 103 (CC)
- **1440** Paper: Life Course Development and Aging (Chair: Y. Zhang)
  Thu 5:30pm-7:00pm | 104 (CC)
  - “The Long Arm of Early Life Conditions on Cardiovascular Risk in Old Age,” Y. Zhang, E. Crimmins

- **Epidemiology Of Aging Interest Group Meeting** (Chair: E. Crimmins)
  Thu 7:30pm-9:00pm | Gardner (S)

**Friday, November 16**

- **1600** Symposium: Interest Group Session— Hospice, Palliative, And End-Of-Life Care: Expanding Evidence, Changing Practice. Lessons Learned From A Home-Based Palliative Care Study (Chair and Discussant: A. Rahman)
  Fri 8:00am-9:30am | 104 (CC)
  - “Early Learnings From a Large Palliative Care Comparative Effectiveness Trial,” S. Enguidanos, A. Rahman, W. Mack

- **1640** Symposium: Decline Of Adaptive Homeostasis And Hormesis In Aging (Chair: S. Curran)
  Fri 8:00am-9:30am | 207 (CC)
  - “Loss of Mitochondrial Amino Acid Catabolism Metabolism With Age Drives Reproductive Senescence,” S. Curran, C. Yen
  - “To Adapt or Not to Adapt: The Consequences of an Age-Dependent Decline in the Adaptive Homeostasis,” L. Corrales-Diaz Pomatto, K. Davies

- **1655** Symposium: Meaning In Life In Older Adults: Pathways Of Influence On Psychological And Physical Health And Mortality (Chair: C. Park; Discussant: P. Wink)
  Fri 8:00am-9:30am | 210 (CC)
  - “Meaning Predicts Declines in Depressive Symptoms but Doesn’t Buffer Stress in a National Sample of African Americans,” C. Park, E. M. Clark, B. R Williams, E. Schulz, M. Williams, C. L. Holt

- **1735** Poster: Marriage, Intergenerational Factors, And Life-Course Aging
  Fri 1:00pm-3:00pm | Hall C (CC)
  - 1735-72: “Predictors of Late-Life Physical IPV Using Adverse Childhood Experiences and the Wisconsin Longitudinal Study,” E. S. Avent, K. Wilber, Z. Gassoumis

- **1750** Poster: Depression And Psychosocial Characteristics II
  Fri 1:00pm-3:00pm | Hall C (CC)

- **1785** Poster: Elder Abuse, Mistreatment, And Interventions
  Fri 1:00pm-3:00pm | Hall C (CC)
  - 1785-255: “Elder Abuse Subtypes Reported to the National Center on Elder Abuse,” M. C. Goodman, G. H. Weissberger, C. P. Nguyen, L. Mosqueda, J. Schoen, D. S. Han

- **1795** Poster: Dementia: Formal Care, Assistance, And Caregivers
  Fri 1:00pm-3:00pm | Hall C (CC)
- **1800 Poster: Long-Term Services And Supports: Nursing Homes And Other Institutions**  
  Fri 1:00pm-3:00pm | Hall C (CC)

- **2115 Late Breaking Posters**  
  Fri 1:00pm-3:00pm | Hall C (CC)
  - LB2115-374: “Profiles of Older Homeless Adults with Chronic Mental Health Problems in Los Angeles County,” C. Clark, J. Ailshire

- **1815 Symposium: Dor Vador: An Intergenerational Program Transforming Meaningful Life Stories Into Visual Art**  
  (Chair: G. R. Shannon; Co-Chair and Discussant: Sai Raj Kappari)  
  Fri 3:00pm-4:30pm | 101 (CC)
  - “Exploring Personality Characteristics Through Narrative Analysis,” A. Hagedorn, G. Shannon

- **1870 Symposium: ESPO/ Biological Sciences Section Symposium: The Crossroads Of Aging—Targeting Immunity, Metabolism, And Cellular Stress**  
  (Chair: K. J. A. Davies)  
  Fri 3:00pm-4:30pm | 207 (CC)

- **1880 Paper: Technology**  
  (Chair: H. Shim)  
  Fri 3:00pm-4:30pm | 209 (CC)

- **1890 Symposium: Innovative Community-Based Interventions For At-Risk Older Adults: Emerging Evidence**  
  (Chair: S. Enguidanos; Co-Chair: T. L. Gruenewald; Discussant: K. Wilber)  
  Fri 3:00pm-4:30pm | Back Bay B (S)

- **2070 Presidential Symposium: Emerging Perspectives On Extending Healthy And Purposeful Life**  
  (Chair: J. N. Justice; Co-Chair: S. H. Bardach; Discussant: S. B. Kritchevsky)  
  Fri 5:00pm-6:30pm | Commonwealth (S)

**Saturday, November 17**

- **2165 Symposium: New Models Of Aging**  
  (Chair: B. Benayoun)  
  Sat 8:00am-9:30am | 207 (CC)

- **2635 Late Breaking Posters**  
  Sat 1:00pm-3:00pm | Hall C (CC)
  - LB2635-433: “Theory-driven Role Model Stories to Increase Awareness of Palliative Care Among Older Adults,” D. Hoe, A. N. Rahman, K. Johari, S. Enguidanos
- **2365 Symposium: Fondation Ipsen 2018 Longevity Prize Award Lecture: Nir Barzilai**
  Sat 3:00pm-4:30pm | 207 (CC)
  - Introduction to Nir Barzilai’s Award Lecture, E. Crimmins

- **2385 Symposium: ESPO/ Social Research, Policy, And Practice Symposium: Building An Evidence Base To Inform Responses To Elder Mistreatment: Perspectives From Emerging Scholars (Chair: J. Yonashiro-Chō; Co-Chair: M. Berg-Weger)**
  Sat 3:00pm-4:30pm | Back Bay B (S)
  - “Caregivers’ Experiences of Relationship Tension With Care Recipients,” K. Meyer, D. Benton

- **2580 Symposium: The AgeStage Contribution To Re-Framing Aging: A View On Purposeful Aging Through Creativity (Chair: P. S. Liebig Co-Chair: J. Damron-Rodriguez Discussant: H. Q. Kivnick)**
  Sat 5:00pm-6:30pm | Clarendon (S)
  - “Lessons Learned for AgeStage Replication and Improvement,” P. S. Liebig, L. Chevalier

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**Sunday, November 18**

- **2660 Paper: Refining Concepts In Frailty (Chair: B. Swenor)**
  Sun 8:00am-9:30am | 104 (CC)

- **2665 Paper: Transportation And Neighborhood (Chair: J. W. Robinette)**
  Sun 8:00am-9:30am | 108 (CC)
  - “Neighborhood Safety Concerns and Health: Results From a National Diary Study,” J. W. Robinette, J. Piazza, R. S. Stawski

- **2690 Symposium: Determination Of Biological Age (Chair: A. Mitnitski)**
  Sun 8:00am-9:30am | 206 (CC)
  - “Methylation Landscapes Underlying Human Biological Aging,” M. Levine, E. Crimmins, S. Horvath, L. Ferrucci

- **2780 Symposium: New Findings And Data Release From The Project TALENT Twin And Sibling Study (Chair: C. Prescott; Co-Chair: S. J. Lapham; Discussant: M. Gatz)**
  Sun 10:00am-11:30am | 201 (CC)
**2800 Symposium: Environmental Determinants Of Aging (Chair: C. E. Finch)**
Sun 10:00am-11:30am | 206 (CC)

- “The Role of Air Pollution in Healthy Aging,” J. Ailshire

**2835 Symposium: Age-Friendly Neighborhoods: Conceptualizing Urban Environments Responsive To The Needs Of Older Adults (Chair: S. Frochen; Discussant: J. Pynoos)**
Sun 10:00am-11:30am | Independence East (S)

- “Residential Care in California: Evaluating the Distribution of Facilities and Access to Care Among Older Adults,” S. Frochen, J. Ailshire
- “Moving Preference and Determinants Among U.S. Older Adults,” J. Ailshire, S. Frochen, S. Rodnyansky