

## **Workshop on Determinants of Adult Mortality, Morbidity, and Healthy Aging in LMICs**

A virtual workshop co-sponsored by the NIA-funded UC Berkeley Center on the Economics and Demography of Aging (CEDA) and the USC/UCLA Center for Biodemography and Population Health (CBPH).

**March 7, 2025  
8:15am - 3:30pm PST**

Please register through the following link to receive the Zoom information for the workshop:  
<https://berkeley.zoom.us/meeting/register/4CUUgW2BSzy2EpgPw9squw>

<b>8:15am - 8:25am</b>	<b>Welcome and Introductions</b>
	William Dow, University of California, Berkeley Eileen Crimmins, University of Southern California
<b>8:25am - 9:40am</b>	<b>Cognitive Aging</b>
<b>8:25am - 8:37am</b>	<b><i>Cognitive Aging Across the Life Course in a Low-Income Context: Evidence from Malawi</i></b> Namrata Ray, Population Aging Research Center, University of Pennsylvania, PA, USA Co-Authors: Hans-Peter Kohler, Cung T. Hoang, Helene Purcell, Kazione Kulisewa, Andrew Zulu, Iliana V. Kohler
<b>8:40am - 8:52am</b>	<b><i>Cognitive Aging in Ghana: Results from a pilot study implementing the Harmonized Cognitive Assessment Protocol</i></b> Iliana V. Kohler, Population Studies Center, University of Pennsylvania, PA, USA Co-Authors: Irma T. Elo, Paul Welaga, Ayaga Bawah, Namrata Ray, Magdalena Delaporte, Cornelius Debpuur, Engelbert Nonterah, Patrick Ansah
<b>8:55am - 9:07am</b>	<b><i>Age at menopause and cognitive function and decline among middle-aged and older women in the China Health and Retirement Longitudinal Study, 2011-2018</i></b> Muqi Guo, Center For Social Epidemiology and Population Health, University of Michigan School of Public Health, MI, USA Co-Authors: Yingyan Wu, Alden Gross, Carrie Karvonen-Gutierrez, Lindsay C. Kobayashi
<b>9:10am - 9:40am</b>	<b><i>Discussion / Q&amp;A</i></b> Discussant: Jinkook Lee, Director of the Program on Global Aging, Health, and Policy; Research Professor of Economics. University of Southern California, CA, USA.

**9:40am - 10:30am Mexico and Aging**

- 9:40am - 9:52am** *Intergenerational Education and Cognitive Performance among Older Adults: A Comparison Between Rural Mexico and South Africa*  
Erika Meza, Harvard T.H. Chan School of Public Health, MA, USA  
Co-Authors: Darina T. Bassil, Lisa F. Berkman
- 9:55am - 10:07am** *Combining individual- and population-level data to derive education-specific mortality rates for Mexico*  
Ana C. Gómez-Ugarte, Max Planck Institute for Demographic Research, Rostock, Germany  
Co-Authors: Ugofilippo Basellini, Carlo G. Camarda, Fanny Janssen, Emilio Zagheni
- 10:10am - 10:30am** *Discussion / Q&A*  
Discussant: Hiram Beltran-Sanchez, Professor, Community Health Sciences & Sociology; Associate Director of the UCLA California Center for Population Research. University of California, Los Angeles, CA, USA

**10:30am - 10:45am Break**

**10:45am - 12:00pm Social Environment**

- 10:45am - 10:57am** *Early-Life War Exposure and Later-Life Chronic Pain in Vietnam: Risk, Resilience, and Timing*  
Rui Huang, Department of Sociology and Criminology, University at Buffalo, NY, USA  
Co-Authors: Yuhang Li, Hanna Grol-Prokopczyk, Zachary Zimmer
- 11:00am - 11:12am** *Family Status and Mortality Among Older Adults in Brazil*  
Flavia C. D. Andrade, University of Illinois at Urbana-Champaign, IL, USA  
Co-Authors: Nekehia T. Quashie, Joseph L. Saenz, Daniella P. Nunes
- 11:15am - 11:27am** *Loneliness is not an evolutionary mismatch: Isolation and Social Environment in Two Small-Scale Amerindian Populations*  
M. Katherine Sayre & Michael D. Gurven, Department of Anthropology, University of California Santa Barbara, CA, USA
- 11:30am - 12:00pm** *Discussion / Q&A*  
Discussant: Jenna Nobles, Professor of Demography.  
University of California, Berkeley, CA, USA

**12:00pm - 12:45pm Lunch Break**

**12:45pm - 2:00pm Chronic Disease**

- 12:45pm - 12:57pm** *A Decade of Blood Pressure Trends in Malawi*  
Helene Purcell, Population Aging Research Center, University of Pennsylvania, PA, USA  
Co-Authors: Iliana V. Kohler, Kondwani Katundu, Andrew Zulu, Michael Levin, Scott M. Dambrauer, Hans-Peter Kohler
- 1:00pm - 1:12pm** *Cash Transfers and Metabolic Syndrome in South African Women: A Longitudinal Analysis from the HAALSA In-depth Cohort*  
Maria M. Klein, Department of Epidemiology and Biostatistics, Indiana University School of Public Health-Bloomington, IN, USA  
Co-Authors: Rishika Chakraborty, Erika T. Beidelman, Stephen M. Tollman, Molly Rosenberg

- 1:15pm - 1:27pm**     ***Overall and cause-specific mortality and associated risk factors among middle-aged and older rural South Africans: Findings from the Health and Aging in Africa: A Longitudinal Study of an INDEPTH Community in Rural South Africa (HAALSII)***  
Chodziwadziwa W Kabudula, MRC/Wits Rural Public Health and Health Transitions Research Unit (Agincourt), University of the Witwatersrand, Johannesburg, South Africa  
Co-Authors: Belinda J. Njiro, Morelearnings Sibanda, Brian Houle, Francesc Xavier Gómez-Olivé, Kathleen Kahn, Lisa Berkman, Thomas Gaziano, Stephen Tollman
- 1:30pm - 2:00pm**     ***Discussion / Q&A***  
Discussant: Elizabeth Frankenberg, Cary C. Boshamer Distinguished Professor of Sociology. University of North Carolina, Chapel Hill, NC, USA
- 2:00pm - 2:15pm**     **Break**
- 2:15pm - 3:30pm**     **Socioeconomic Status**
- 2:15pm - 2:27pm**     ***Socioeconomic and clinical predictors of all-cause mortality among older adults in India from 2017-2024 in a nationally representative, longitudinal study***  
Emma Nichols, University of Southern California, CA, USA  
Co-Authors: Sharmistha Dey, Pranali Khobragade, Joyita Banerjee, Sara D. Adar, Sandy Chien, Alden L. Gross, Sarah Petrosyan, Eileen Crimmins, AB Dey, Jinkook Lee
- 2:30pm - 2:42pm**     ***Impact of Adult Child College Completion on Parents' Mortality: Quasi-Experimental Evidence from the 1993 Korean Higher Education Reform***  
Ah-Reum Lee, Department of Epidemiology and Biostatistics, University of California, San Francisco, CA, USA  
Co-Author: Jacqueline M. Torres
- 2:45pm - 2:57pm**     ***Cross-national Comparison of Disability Across Education Gradients in Latin American Older Adults***  
Margarita Osuna, University of Southern California, CA, USA  
Co-Author: Jennifer Ailshire
- 3:00pm - 3:30pm**     ***Discussion / Q&A***  
Discussant: Jessica Y. Ho, Associate Professor of Sociology and Demography. The Pennsylvania State University, University Park, PA, USA