

**Duke Population Research Institute Participation  
Population Association of America 2019 Annual Meeting**

**Visualizing Contraceptive Use Trajectories in Kenya • Amy Finnegan\***, *Duke University*

**Internal Migration and Marriage in China: The Rising Educational Hypogamy • Yu Wang\***,  
*Duke Kunshan University; Lidan Lyu, Renmin University of China*

**Is the Motherhood Wage Penalty Universal? Evidence From Panel Data in Indonesia • Jeremy Lebow\***, *Duke University; Duncan Thomas, Duke University; Xiao Yu Wang, Duke University; Daniel Xu, Duke University*

**Curtailing Access to Alcohol: Evidence on the Impact Over Child Outcomes in Brazil • Romina Tome\***, *Duke University*

**The Causal Impact of Stress on Inflammation Over the Long-Term: Evidence From Exposure to a Natural Disaster • Elizabeth Frankenberg**, *University of North Carolina at Chapel Hill; Ralph Lawton, Duke University; Teresa E. Seeman, University of California, Los Angeles; Cecep Sumantri, SurveyMETER; Duncan Thomas\**, *Duke University*

**Discrimination in Healthcare as a Barrier to Care: Experiences of Socially Disadvantaged Populations in France • Joshua Rivenbark\***, *Duke University; Mathieu Ichou, Institut National d'Études Démographiques (INED)*

**Using High Resolution Imagery and Neural Networks to Measure Destruction and Reconstruction After a Disaster • Elizabeth Frankenberg\***, *University of North Carolina at Chapel Hill; Keenan Karrigan, University of North Carolina at Chapel Hill; Peter Katz, Duke University; Eric Peshkin, Duke University; Cecep Sumantri, SurveyMETER; Duncan Thomas, Duke University*

**Jim Crow and the Spatial Mismatch Hypothesis • Martin Ruef\***, *Duke University; Angelina Grigoryeva, Princeton University*

**Joint Analysis of Independent Datasets: Application to Genetic Effects of Breast Cancer Survival • Igor Akushevich\***, *Duke University; Arseniy Yashkin, Duke University; Bryce Durgin, Duke University; Julia Kravchenko, Duke University; Konstantin G. Arbeev, Duke University; Anatoliy I. Yashin, Duke University*

**The Effects of Earthquakes on Infant Mortality Rates in Indonesia • Allison Stolte\***, *Duke University; Claire Le Barbenchon, Duke University*

**Disparities in Mortality and Its Consequences for Kin Availability and Intergenerational Transfers in the United States • V. Joseph Hotz\***, *Duke University; HwaJung Choi, University of Michigan; Robert Schoeni, University of Michigan; Judith A. Seltzer, University of California, Los Angeles; Emily Wiemers, University of Massachusetts Boston*

**The Effect of the Global Campaign Against Intimate Partner Violence on Individuals' Attitudes in 37 Countries** • Jeffrey Swindle\*, *University of Michigan*; Louisa Roberts, *University of South Dakota*; Taylor Brown, *Duke University*; Katrina Haushildt, *University of Michigan*; Garrett Pace, *University of Michigan*

**Marital Relationships and Well-being**

Chair: Emma Zang, *Duke University* Discussant: Tracey A. LaPierre, *University of Kansas*

**Using Multiple Modes of Data Collection to Recruit Migrant Samples With Network Sampling With Memory: The Chinese Immigrants in Raleigh-Durham (ChIRDU) Study** • Giovanna Merli\*, *Duke University*; Theodore Mouw, *University of North Carolina at Chapel Hill*; Allison Stolte, *Duke University*; Claire Le Barbenchon, *Duke University*; Francesca Florey-Eischen, *Duke University*

**Cross-National Studies of Retirement Policies and Processes**

Chair: Angela M. O'Rand, *Duke University* Discussant: Amelie Quesnel Vallee, *McGill University*

**Evaluating Causes of Geographic Disparities in Life Expectancy Using Partitioning Approach** • Igor Akushevich\*, *Duke University*; Julia Kravchenko, *Duke University*; Arseniy Yashkin, *Duke University*; Anatoliy I. Yashin, *Duke University*

**Time Trend Partitioning of Breast Cancer Prevalence and Mortality** • Igor Akushevich, *Duke University*; Arseniy Yashkin, *Duke University*; Julia Kravchenko, *Duke University*; Bryce Durgin, *Duke University*; Rachel Greenup, *Duke Medical Center*; Shelley Hwang, *Duke University*; Kenneth C. Land\*, *Duke University*; Anatoliy I. Yashin, *Duke University*

**Climate Change and Food Security in Uganda** • Erika Munshi, *Duke University*; Maia Call, *National Socio-Environmental Synthesis Center*; Clark Gray\*, *University of North Carolina at Chapel Hill*

**Disparities in Maternal Health Behaviors During Pregnancy: Estimating the Role of Income From a Natural Experiment** • Molly A. Martin\*, *Pennsylvania State University*; Tiffany Green, *Virginia Commonwealth University*; Elizabeth O. Ananat, *Duke University*

**Life Course Socioeconomic Determinants of Early Adulthood Cognition** • Max Reason\*, *University of North Carolina at Chapel Hill*; Allison Aiello, *University of North Carolina at Chapel Hill*; Daniel W. Belsky, *Duke University*; Kathleen Mullan Harris, *University of North Carolina at Chapel Hill*; Moira Johnson, *University of North Carolina at Chapel Hill*; Katsuya Oi, *Northern Arizona University*; Brenda Plassman, *Duke University*; Yang Claire Yang, *University of North Carolina at Chapel Hill*

### **Biodemography of Aging**

Chair: **Igor Akushevich**, *Duke University* Discussant: **Hui Zheng**, *The Ohio State University*

**Changes in Financial and Time Transfers With Parents Over 25 Years: Evidence From the 1988 and 2013 PSID** • **Emily Wiemers**, *University of Massachusetts Boston*; **Sung S. Park\***, *University of California, Los Angeles*; **Judith A. Seltzer**, *University of California, Los Angeles*; **V. Joseph Hotz**, *Duke University*; **Robert Schoeni**, *University of Michigan*; **Heeju Sohn**, *University of California, Los Angeles*

**Long-Term Effects of the 2004 Indian Ocean Tsunami on Hair Cortisol Concentration** • **Ralph Lawton\***, *Duke University*; **Elizabeth Frankenberg**, *University of North Carolina at Chapel Hill*; **Cecep Sumantri**, *SurveyMETER*; **Eileen Crimmins**, *University of Southern California*; **Teresa E. Seeman**, *University of California, Los Angeles*; **Duncan Thomas**, *Duke University*

**Recent Trends in Educational Attainment of Immigrants to the United States** • **Marwa AlFakhri\***, *Duke University*

**Migration and Gender in Indian Slums: Findings From a Large Household Survey in Three Indian Cities** • **Harlan Downs-Tepper\***, *Duke University Sanford School of Public Policy*; **Emily Rains**, *Duke University*

**Social Incorporation and Transnationalism Among Chinese Immigrants in the United States: Results From a Network Survey** • **Theodore Mouw\***, *University of North Carolina at Chapel Hill*; **Giovanna Merli**, *Duke University*

**Social Capital and Choice of Clean Cooking and Safe Sanitation in India** • **Ipsita Das\***, *Duke University*

### **Mathematical Demography**

Chair: **Vanessa Gabrielle di Lego Goncalves**, *Vienna Institute of Demography* Discussant: **Emma Zang**, *Duke University*

**The Consequences of Hearing Impairment on Spousal Mental Health** • **Jessica West\***, *Duke University*

**Mexican Migration to the United States: Socioeconomic Success of Movers and Stayers** • **Andrea Velasquez\***, *University of Colorado Denver*; **Gabriela Farfan**, *Duke University*; **Maria Genoni**, *Duke University*; **Duncan Thomas**, *Duke University*

### **Demography of Epidemics**

Chair: **Audrey Dorelien**, *University of Minnesota* Discussant: **Marcos A. Rangel**, *Duke University*  
Discussant: **Georgia Himmelstein**, *Princeton University*

**Pensions, Social Security, and Retirement**

Chair: **Angela M. O'Rand**, *Duke University* Discussant: **Edward Berchick**, *U.S. Census Bureau*

**Intersectionality Approaches in Demography**

Chair: **Tyson Brown**, *Duke University* Discussant: **Taylor Hargrove**, *University of North Carolina at Chapel Hill*

**The Effects of Housing Reconstruction on Post-Disaster Psychosocial Health • Maria Laurito\***, *Duke University*; **Elizabeth Frankenberg**, *University of North Carolina at Chapel Hill*; **Cecep Sumantri**, *SurveyMETER*; **Duncan Thomas**, *Duke University*

**Impairment in the United States • Jessica West\***, *Duke University*; **Scott M. Lynch**, *Duke University*; **Emma Zang**, *Duke University*

**The Impact of Maternal and Paternal Mental Health Problems on Children's Adult Distress • Christina Kamis\***, *Duke University*

**Health and the City: Urban Congestion and Air Pollution in Brazil • Marcos A. Rangel**, *Duke University*; **Romina Tome\***, *Duke University*

**Revisiting the Asian American Academic Advantage at the Close of the 20th Century: The Importance of Selective Migration on College Enrollment • Guangyu Tong\***, *Duke University*; **Angel L. Harris**, *Princeton University*

**Visualizing Contraceptive Use Trajectories in Kenya • Amy Finnegan\***, *Duke University*