cupc highlights

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cupc co-hosts the 14th annual IGSS conference

Co-organized by Jason Boardman, IBS and CUPC successfully hosted the 14th annual Integrating Genetics and the Social Sciences (IGSS) conference. Attendees enjoyed a keynote speech by Emily R. Klancher Merchant and a Statistical Genetics Workshop by Qiongshi Lu over the two-day conference. This was the final meeting held in Boulder; the conference will be moving to another University in the future, pending funding. Thank you to Jason for all of his diligent, hard work organizing this over the last 14 years!

recent grant proposal submissions

Lead PI: Amanda Stevenson; CU Boulder research team: Leslie Root, Jane Menken, Joshua Sanders Collaborators: Katie Genadek (U.S. Census Bureau), Sara Yeatman (CU Denver), Stefanie Mollborn (Stockholm U. Sweden), James Flynn (Miami U. OH), Joe Potter (UT Austin) Project Title: Life Course Impacts of Reduced Access to Contraception Funding Agency: NIH NICHD R01 Amount Requested: \$3,717,531

Lead PI: Lori Hunter

Collaborators: U. of Witwatersrand (Ginsburg, S. Africa) Project Title: Migration, Climate, and Health in a Transition Setting Funding Agency: NIH NICHD R21 Amount Requested: \$379,494

Lead PI (CU Boulder subaward): Lori Hunter Lead Collaborator: Carrie Henning-Smith (U of Minnesota) Project Title: Interdisciplinary Network on Rural Population Health and Aging Funding Agency: NIH NIA R24 CUPC Amount Requested: \$147,997

news coverage

A panel titled "Abortion and contraception in the post-Dobbs era" hosted by **Amanda Stevenson** and <u>Kate Coleman-Minahan</u> was featured in the *CU Boulder Today* article "<u>Post-</u> <u>Roe, Contraception could be next</u>."

<u>Sharon DeWitte</u>'s recently published paper on the 1918 influenza epidemic was featured in a *New York Times* <u>article</u>.

<u>Andrea Velasquez</u> and <u>Hani Mansour</u> wrote a <u>column</u> for *Vox Dev* on the effects of Chinese import competition in Peru.

Rick Rogers and long-time collaborator Bob Hummer were interviewed on <u>Living and Dying</u> <u>in the USA</u> for Woody Carlson's Demographic YouTube channel.

<u>Stefan Leyk</u> and his coauthors advertised their research on the historical settlement of Spain with a <u>press release</u>.



conference/talk participation

<u>Rick Rogers</u> presented research at this year's Southern Demographic Association: "Sex differences in adolescent and young adult mortality" with Elizabeth Lawrence, a Population Program graduate, and "Aging patterns and trends in the United States from a demographic perspective."

Lori Hunter joined other RIO Faculty Fellows at the Dairy Arts Center last month to give short, TED-style talks. Hers was titled "<u>Courageous moves: trusting migration in a changing world</u>."

awards

Katie Genadek, Joshua Sanders, and Amanda Stevenson received the *Demographic Research* Editors' Choice Award for their work entitled "Measuring US fertility using administrative data from the <u>Census Bureau</u>."

Lori Hunter has been appointed to serve as a member of the National Academy of Sciences' organizing committee on <u>Climate</u> change and human migration: an earth systems science perspective.

recent publications

Sharon DeWitte explores the disproportionately high mortality of healthy young adults during the 1918 influenza pandemic in her *PNAS* publication "Frailty and survival in the 1918 influenza pandemic." Using skeletal data, she finds that frail or unhealthy individuals were more likely to die during the pandemic than those who were not frail, a result that contradicts prior assumptions about selective mortality during the 1918 influenza pandemic. These findings provide depth to our understanding of how variation in life experiences can impact morbidity and mortality even during a pandemic caused by a novel pathogen.

Tania Barham recently had two papers accepted for publication! The first, "Experimental evidence from a conditional cash transfer program: schooling, learning, fertility, and labor market outcomes after 10 Years," is forthcoming in Journal of the European Economic Association and explores a conditional cash transfer program in Nicaragua. She and her coauthors find that variation in timing of access to nutrition, health and education led to differential impacts on learning for men and reproductive health outcomes for women. Forthcoming in the Journal of Human Resources, "No place like home: long-run impacts of early childhood health and family planning on labor and migration outcomes," examines the longterm effects of early childhood interventions on adult labor market and migration outcomes in Bangladesh.



new affiliate: Christine Steeger

Please join us in welcoming <u>Christine Steeger</u> as a new CUPC affiliate! Christine is a Research Assistant Professor with the Prevention Science Program of IBS with research interests and expertise in prevention science, developmental psychopathology, etiology of problem behaviors, tobacco and cannabis research, and individual-, family-, and schoolbased interventions.



mark your calendar!

Andrea Tilstra, a Postdoctoral Researcher at the Leverhulme Center for Demographic Science and Research Fellow at Nuffield College, will be presenting her research "<u>The Indirect Consequences of Mortality Crises</u>" on **November 27th**, **2023** at **12pm** in **IBS 155** or on <u>Zoom</u> as part of the CUPC/IBS Speaker Series. In her talk, Andrea will discuss the consequences of the US mortality crisis due to COVID-19, the opioid epidemic, increased automobile deaths and homicides, and more generally, the midlife mortality crisis for other measures of population and health.

Students: join Andrea after her talk for a Q&A about academia, post-docs, and other topics!