# Penn @ PAA 2021

Every year several researchers at the PSC/PARC present scholarly research papers and/or professional posters at the Annual Meeting of the Population Association of America. In addition, several researchers participate in the conference as chairs, panelists or discussants. Below is a list of PAA Sessions with current Penn Students, Faculty, Postdocs and recent Graduates. Penn affiliated people are bolded.

Access everything for the PAA 2021 Annual Meeting through the <u>meeting platform</u>. To see the Session Details (linked throughout the document below) you must first be logged into the meeting platform.

- 1. Access the platform at this link: <a href="https://paa2021.secure-platform.com/">https://paa2021.secure-platform.com/</a>
- 2. Bookmark the link so it is easily accessible.
- 3. Log in using the same username and password you use for PAA Online (where you registered for this meeting).

You will be able to peruse the sessions, the posters, and take advantage of features that will help you organize your PAA 2021 experience. Take this time to build your schedule by clicking the star next to any session or poster to add it to your favorites list. You can also download calendar invites to add any session to your personal calendar in Google, Outlook, or Apple. Tour the platform with this video overview.

# Wednesday, May 5, 2021

9:15 AM - 10:30 AM

Session Title: **Families and Economic Inequality**Discussant: **J. Easley**, *Emory University*Chair: **R. Baker**, *University of Pennsylvania* 

**Session Details** 

9:30 AM - 11:00 AM

POSTER SESSION 1: Aging and the Life Course; and Mortality and Morbidity

### Household Wealth and Life Expectancy in India, 1990–2016

**A. Gupta**, Population Studies Center, University of Pennsylvania Session Details

### Predicting Functional Disability in Chile: A Life Course Approach

S. Mani, University of Pennsylvania

**Session Details** 

### Social Disadvantage and Life Expectancy in Nine Indian States

**A. Gupta**, Population Studies Center, University of Pennsylvania; P. Hathi, UC Berkeley; S. Vyas, University of Texas at Austin

**Session Details** 

Excess Mortality in the United States in the Twenty-First Century: An Age-Specific Assessment S. Preston, University of Pennsylvania; Y. Vierboom, Max Planck Institute for Demographic Research

#### Session Details

# Evaluating Pregnancy Reporting and Under-5 Mortality Estimates in HDSS Through Record Linkage With Antenatal Care Clinics

**H. Eilerts**, London School of Hygiene and Tropical Medicine; **J. Romero Prieto**, London School of Hygiene & Tropical Medicine; G. Reniers, London School of Hygiene and Tropical Medicine Session Details

10:45 AM - 12:00 PM

Session Title: Aging in the COVID-19 Era

Discussant: I. Kohler, University of Pennsylvania-Population Studies Center

**Session Details** 

10:45 AM - 12:00 PM

Session Title: Childhood Conditions and Adult Achievement

## Trajectories of Downward Mobility in the United States

J. Brand, University of California, Los Angeles; S. Rouhani, University of California, Los Angeles; **X. Song**, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

10:45 AM - 12:00 PM

Session Title: Criminal Justice, Violence, and Health

# The Uneven Spillover Effects of Police Violence: Mapping the Relationship Between Police Shootings and Racialized Stress

**C. Boen**, University of Pennsylvania; H. Yazdiha, University of Southern California Short Abstract Link | Full Paper | Session Details

10:45 AM - 12:00 PM

Session Title: Immigrant and Immigration Policy: Changes and Effects

# The Roles of State and Local Immigration Policy in Shaping Spatial and Age Patterns of Health Inequality

**A. Venkataramani**, University of Pennsylvania; **C. Boen**, University of Pennsylvania; **M. Peele**, University of Pennsylvania; **N. Graetz**, University of Pennsylvania; **R. Ortiz**, University of Pennsylvania Short Abstract Link | Full Paper | Session Details

10:45 AM to 12:00 PM

Session Title: International Migration and Child Well-being

## Father Migration and Adolescent's Socioemotional Well-being

**A. Abufhele**, Pontificia Universidad Católica de Chile; A. Laurito, University of Illinois at Chicago Short Abstract Link | Full Paper | Session Detail

10:45 AM to 12:00 PM

Session Title: New Trends in International Migration

### The "Internetization" of International Migration

**L. M. Pesando**, Department of Sociology and Centre on Population Dynamics, McGill University; V. Rotondi, Bocconi University; M. Stranges, University of Calabria; R. Kashyap, University of Oxford; **F. Billari**, Bocconi University

10:45 AM - 12:00 PM

Session Title: Methodological Innovations in Mortality

Identifying New Age Patterns of Under-5 Mortality Using the Under-5 Mortality Database

**A. Verhulst**, University of Pennsylvania; B. Lankoande; F. Villavicencio, Johns Hopkins University, Bloomberg School of Public Health; G. Reniers, London School of Hygiene and Tropical Medicine; J. Katz, Johns Hopkins University; **J. Romero Prieto**, London School of Hygiene & Tropical Medicine; L. Liu, Johns Hopkins University; **M. Guillot**, University of Pennsylvania and INED; N. Alam, International Centre for Diarrhoeal Disease Research, Bangladesh; P. Gerland, United Nations Population Division; S. Subedi, Johns Hopkins University

Short Abstract Link | Full Paper | Session Details

1:00 PM - 2:15 PM

Session Title: Ethno-Racial Disparities in Education and the Labor Market

Unions and Racial Inequality in Wage Premiums in the United States: A Life Course Approach R. Baker, University of Pennsylvania; T. VanHeuvelen, University of Minnesota Short Abstract Link | Full Paper | Session Details

1:00 PM - 2:15 PM

Session Title: Maternal Morbidity and Mortality

Corruption Kills: The Association Between Maternal Mortality and Corruption: Evidence From 16 Sub-Saharan African Countries

V. Toffolutti, Università Commerciale L. Bocconi; **E. Paglino**, University of Pennsylvania; A. Kentikelenis, Bocconi University; L. Mencarini, Università Bocconi; A. Aassve, Bocconi University Short Abstract Link | Full Paper | Session Details

# Reexamining Racial and Ethnic Disparities in Maternal Mortality in the United States Using Enhanced Vital Records

**E. Howell**, University of Pennsylvania; E. Declercq, Boston University School of Public Health; M. MacDorman, University of Maryland; M. Thoma, University of Maryland Short Abstract Link | Full Paper | Session Details

1:00 PM - 2:15 PM

Session Title: Family Economic (Dis)Advantage and Child Outcomes

Chair: R. Baker, University of Pennsylvania

**Session Details** 

1:00 PM - 2:15 PM

Session Title: **Determinants of Immigrant Fertility**Discussant: **F. Billari**, Bocconi University
Chair: **E. Parrado**, University of Pennsylvania

**Session Details** 

1:15 PM - 2:45 PM

**POSTER SESSION 2**: Applied Demography; Migration and Immigration; and Spatial and Environmental Demography

Institutional Pathways and Return Migration Among Skilled Migrants

E. Jacobs, University of Pennsylvania

#### **Session Details**

### Seasonal Variation in Infant Mortality in India

A. Gupta, Population Studies Center, University of Pennsylvania

**Session Details** 

### Gender and Liquid Petroleum Gas (LPG) Use After Government Intervention in Rural North India

**A. Gupta**, Population Studies Center, University of Pennsylvania; **N. Khalid**, University of Pennsylvania; S.

Vyas, University of Texas at Austin

**Session Details** 

2:30 PM - 3:45 PM

Session Title: Access and Quality of Care in Neonatal Health

Chair: S. Mani, University of Pennsylvania

**Session Details** 

4:00 PM - 5:15 PM

Session Title: Racial Disparities in Aging: Patterns and Determinants

Chair: C. Boen, University of Pennsylvania

**Session Details** 

4:00 PM - 5:15 PM

Session Title: Health Disparities in a Global Context

Chair: A. Gupta, Population Studies Center, University of Pennsylvania

**Session Details** 

4:00 PM - 5:15 PM

Session Title: Family Change in Comparative Perspective

Chair: L. M. Pesando, Department of Sociology and Centre on Population Dynamics, McGill University

**Session Details** 

4:00 PM - 5:15 PM

Session Title: Flash: Consequences of COVID-19

It Takes a Village—Response to COVID-19 in Low-Income Countries and Its Implications for Public Health and Social Policies

**A. Ciancio**, University of Pennsylvania; **F. Kaempfen**, University of Pennsylvania-Population Studies Center; **H.-P. Kohler**, University of Pennsylvania; **I. Kohler**, University of Pennsylvania-Population Studies Center; J. Mwera, Invest in Knowledge Initiative (IKI), Malawi; V. Mwapasa, College of Medicine, Malawi Short Abstract Link | Full Paper | Session Details

## Thursday, May 6, 2021

9:15 AM - 10:30 AM

Session Title: Racism, White Supremacy, and Demography

Discussant: T. Zuberi, University of Pennsylvania

**Session Details** 

9:15 AM - 10:30 AM

Session Title: Spatial Demography and Censuses Around the Globe

The Racial Landscape in Suburban Sprawl: An Analysis of How Space in the American South Influences Racial-Ethnic Population Growth From 1990–2010 Using Conditional Autoregressive (CAR) Models

T. Tam, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

9:15 AM - 10:30 AM

Session Title: Debate and Innovation in Global Population and Health Methods and Metrics

Using Vital Registration Data for Estimating Under-5 Mortality in Low- and Middle-Income Countries

A. Verhulst, University of Pennsylvania; J. Romero Prieto, London School of Hygiene & Tropical Medicine;

M. Guillot, University of Pennsylvania and INED

Short Abstract Link | Full Paper | Session Details

# G-Computation for Decomposing Population Health Disparities: 3-Way Effect Decomposition With a New R Package Multimed

N. Graetz, University of Pennsylvania; X. Song, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

9:30 AM - 11:00 AM

POSTER SESSION 3: Children, Youth, and Intergenerational Ties; and Education, Work, and Economic Inequality

# Life-Course Patterns of Educational Differentials in Early Labor Market Outcomes of Young People: Inter-Cohort Variation

**H. Park**, University of Pennsylvania; L. Gabay-Egozi, Bar-Ilan University, Israel; M. Yaish, University of Haifa Session Details

### The Risk of Household Separation in Rural India: A Survival Analysis

E. Breton, Princeton University

**Session Details** 

10:45 AM - 12:00 PM

Session Title: Immigrant Incorporation

Racial Disparities in Occupation and Income Attainment Between Immigrants and South African-born Women: Evidence From the 2011 Census

E. Souza, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

1:00 PM - 2:15 PM

Session Title: Life Course Approaches to Population Health

Discussant: C. Boen, University of Pennsylvania

Session Details

1:00 PM - 2:15 PM

Session Title: Family Structure and Child Well-being

Union Formation, Within-Couple Dynamics, and Child Well-being in Global Comparative Perspective

A. Castro, Max Planck Institute for Demographic Research; E. Batyra, University of Pennsylvania; F. Furstenberg, University of Pennsylvania; H.-P. Kohler, University of Pennsylvania; L. M. Pesando, Department of Sociology and Centre on Population Dynamics, McGill University

Short Abstract Link | Full Paper | Session Details

1:00 PM - 2:15 PM

Session Title: Global Perspectives on Gender and Education

The Effects of Negative Economic Shocks at Birth on Adolescent's Cognitive Health and Educational Attainment in Malawi

**F. Kampfen**, University of Pennsylvania; **F. Zahra**, University of Pennsylvania; **H.-P. Kohler**, University of Pennsylvania; R. Kidman, Stony Brook University

Short Abstract Link | Full Paper | Session Details

1:15 PM - 2:45 PM

POSTER SESSION 4: COVID-19; Data and Methods; and Race and Ethnicity

Time Difference in Health-Seeking Behaviors and Healthcare Provision: A Case Study on COVID-19 Infections in Shaanxi Province, China

**F. Kampfen**, University of Pennsylvania; W. Zheng, School of Insurance, Southwestern University of Finance and Economics, Chengdu, China; Z. Huang, Southwestern University of Finance and Economics Session Details

Assessing Routes to Improved Mortality Monitoring: The Kerala MARANAM Study

**A. Gupta**, Population Studies Center, University of Pennsylvania; **S. Mani**, University of Pennsylvania Session Details

2:30 PM - 3:45 PM

Session Title: The Collateral Consequences of Punishment

Early-Life Patterns of Criminal Justice Involvement: Inequalities by Race-Ethnicity, Gender, and Socioeconomic Status

**C. Boen**, University of Pennsylvania; H. Olson, University of Pennsylvania; H. Lee, Washington University in St. Louis; L. Bixby; **N. Graetz**, University of Pennsylvania; **R. Schut**, University of Pennsylvania; **Z.** 

**Ansari-Thomas** 

Short Abstract Link | Full Paper | Session Details

3:15 PM - 4:45 PM

**POSTER SESSION 5**: Family Demography; and Historical Demography

Racial, Ethnic, and Nativity Differences in Family Formation and Dissolution in the United States **Z. Ansari-Thomas**, University of Pennsylvania

**Session Details** 

4:00 PM - 5:15 PM

Session Title: Fertility Transition in Low- and Middle-Income Countries

Argentina's Fertility Regime, 1980–2010: The End of the First Demographic Transition or an Emergent Second One?

Y. Mertehikian, University of Pennsylvania

4:00 PM - 5:15 PM

Session Title: Family and Work: Gender Inequality at Work

Discussant: P. Gonalons-Pons, University of Pennsylvania

Session Details

4:00 PM - 5:15 PM

Session Title: Trends in and Causes of Rising Working-Age Mortality Rates in the United States: Findings From the NASEM Consensus Study on Rising Working-Age Mortality Rates and Socioeconomic Disparities

### Role of Suicides in Shaping Mortality Trends

I. Elo, University of Pennsylvania

**Session Details** 

## Friday, May 7, 2021

9:15 AM - 10:30 AM

Session Title: Mathematical Demography

Estimating the Average Age of Infant Deaths: A Flexible Model Life Table, Based on Newly Collected Data

A. Verhulst, University of Pennsylvania; J. Romero Prieto, London School of Hygiene & Tropical Medicine;

M. Guillot, University of Pennsylvania and INED

Short Abstract Link | Full Paper | Session Details

10:45 AM - 12:00 PM

Session Title: Adult Mortality in Low- and Middle-Income Countries

Chair: N. Sudharsanan, Heidelberg Institute of Global Health

**Session Details** 

10:45 AM - 12:00 PM

Session Title: Children and Youth With Disabilities and Their Families

Childhood Disability, Parental Marital Dissolution, and Absent Father's Involvement After Marriage Breakup

K. Feng, University of Pennsylvania; L. Bixby

Short Abstract Link | Full Paper | Session Details

1:00 PM - 2:15 PM

Session Title: Aging and Caregiving

The Care Work System Changes and Continuities in the Provision of Care

P. Gonalons-Pons, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

1:30 PM - 3:00 PM

POSTER SESSION 7: Gender and Sexuality; and Health and Health Behavior

More Than Low Birth Weight: A Distributional Decomposition of Racial Disparities in Birth Weight H. Olson, University of Pennsylvania

n. Olson, Olliversity of Perinsylvani

**Session Details** 

When Women Eat Last: Discrimination at Home and Women's Mental Health

A. Thorat, NCAER; D. Coffey, Population Research Center; **N. Khalid**, University of Pennsylvania; P. Hathi, UC Berkelev

**Session Details** 

2:30 PM - 3:45 PM

Session Title: Socioeconomic Inequalities in Health and Mortality

Unpacking Educational Gradients in Mortality

**J. Weiss**, University of California, Berkeley; Maria Romo-Gonzalez, University of California, Berkeley Short Abstract Link | Full Paper | Session Details

2:30 PM - 3:45 PM

Session Title: COVID-19: Risk Factors and Mortality

Assessing the Impact of the COVID-19 Pandemic on U.S. Mortality: A County-Level Analysis

A. Stokes, Boston University; D. Lundberg, Boston University; I. Elo, University of Pennsylvania; K. Hempstead, Robert Wood Johnson Foundation; S. Preston, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

2:30 PM - 3:45 PM

Session Title: Immigrant Educational and Economic Outcomes

Skills, Immigration, and New Inequality in the United States, 1994–2019

**A. Dunatchik**, University of Pennsylvania; **R. Schut**, University of Pennsylvania; **X. Song**, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

# Saturday, May 8, 2021

9:15 AM - 10:30 AM

Session Title: International Comparisons and the COVID-19 Pandemic

Discussant: I. Kohler, University of Pennsylvania-Population Studies Center Session Details

9:15 AM - 10:30 AM

Session Title: Intergenerational Transmission of Poverty and Human Capital

Deciphering the Structure of Systemic Racism? Racial Differences in the Intergenerational Association of Intragenerational Income Mobility

**A. Adames**; A. Sakamoto, Texas A&M University; **X. Song**, University of Pennsylvania Short Abstract Link| Full Paper | Session Details

Historical Mechanisms Connecting Home Values Over Three Generations to Contemporary Black-White Disparities in Wealth and Health

N. Graetz, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

Entwined Embedded Events: The Effect of Parental Incarceration Timing on Children's Academic Achievement

M. Fox, University of California, Los Angeles; R. Moore, University of California -Los Angeles; **X. Song**, University of Pennsylvania

9:15 AM - 10:30 AM

Session Title: Cultural and Structural Forces Shaping Family Life

Chair: P. Gonalons-Pons, University of Pennsylvania

**Session Details** 

9:15 AM - 10:30 AM

Session Title: Immigration, Race, and Ethnicity

Social Acceptance: Reconceptualizing Latino Immigrant Incorporation

A. Ocampo, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

9:15 AM - 10:30 AM

Session Title: Outcomes of Pregnancy Intentions

The Effect of Birth Intention Status on Maternal and Child Outcomes in Low- and Middle-Income Countries: A Fixed-Effects Analysis

E. Batyra, University of Pennsylvania; H. Vaisanen, University of Southampton

Short Abstract Link | Full Paper | Session Details

9:15 AM - 10:30 AM

Session Title: Leveraging New Digital Data Sources to Address the COVID-19 Pandemic

Harnessing the Potential of Big Data for Understanding the Impact of COVID-19 on Intimate Partner Violence in Italy

A. Ebru Sanliturk, Bocconi University; S. Köksal, Bocconi University; L. M. Pesando, Department of Sociology and Centre on Population Dynamics, McGill University; V. Rotondi, Bocconi University Short Abstract Link | Full Paper | Session Details

9:15 AM - 10:30 AM

Session Title: The Timing and Sequencing of Events in the Transition to Adulthood

Increasing Disparities in the Timing of Transition to Adulthood in Low- and Middle-Income Countries (LMICs)

E. Batyra, University of Pennsylvania; H.-P. Kohler, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

10:45 AM - 12:00 PM

Session Title: Life Course Determinants of Cognitive Aging in Asia and South America

Own and Parents' Schooling as Predictors of Cognitive and Physical Health at Older Ages: Findings From the Longitudinal Chilean Social Protection Survey

A. Sanchez Becerra; D. Bravo; I. Elo, University of Pennsylvania; J. Behrman, University of Pennsylvania;

S. Mani, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

10:45 AM - 12:00 PM

Session Title: Intergenerational Relationships Across the Life Course

On the Fence of a Family: Dynamics of Intergenerational Transfers, Contacts, and Support Between Parents and Adult Children in Stepfamilies

J. He, University of Wisconsin-Madison

Session Title: Race, Wealth, and Inequality

The Enduring Significance of Ethnoracial Inequalities in Poverty in the United States, 1993–2017

D. Brady, University of California, Riverside; D. Williams, University of Tennessee, Knoxville ; **R. Baker**,

University of Pennsylvania; Z. Parolin

Short Abstract Link | Full Paper | Session Details

10:45 AM - 12:00 PM

Session Title: Influences on Gender-Based Violence in Low- and Middle-Income Countries

Safer If Connected? Mobile Technology and Intimate Partner Violence

**L. M. Pesando**, Department of Sociology and Centre on Population Dynamics, McGill University; V. Rotondi, Bocconi University

Short Abstract Link | Full Paper | Session Details

10:45 AM - 12:00 PM

Session Title: Parenting Resources and Investments

Substitute or Supplement? Parent Loans for Undergraduate Students (PLUS) and the Implications for Inequality

K. Cepa, University of Pennsylvania

Short Abstract Link | Full Paper | Session Details

10:45 AM - 12:00 PM

Session Title: Immigration and Fertility

Chair: E. Parrado, University of Pennsylvania

Session Details

10:45 AM - 12:00 PM

Session Title: International Comparisons and the COVID-19 Pandemic: Case Studies

Is Exposure to the HIV Epidemic Associated With Preventive Behavior Strategies for COVID-19? Evidence From the Malawi Longitudinal Study of Families and Health

**H.-P. Kohler**, University of Pennsylvania; **P. Anglewicz**, Johns Hopkins University; S. Lamba, Johns Hopkins Bloomberg School of Public Health.

Short Abstract Link | Full Paper | Session Details

# Is More Always Better? In-Person and Online Interactions With Friends in South Korea During COVID-19

G. Jung, Kyung Hee University; G. Kao, Yale University; H. Tessler; **H. Park**, University of Pennsylvania; M. Choi; Y. Lim, Seoul National University