# Population Association of America 2016 ANNUAL MEETING FINAL PROGRAM





#PAA2016

Population Association of America 2016 ANNUAL MEETING

MARRIOTT WARDMAN PARK, WASHINGTON, D.C. • MARCH 31 - APRIL 2

8630 FENTON STREET, SUITE 722, SILVER SPRING, MD 20910 301.565.6710 www.populationassociation.org

# A national study of socioeconomics and health over lifetimes and across generations

- •39 waves of data collected on a nationally representative sample of over 9,000 U.S. families, allowing the study of life-course evolution and change within families over multiple generations
- Economic, demographic, sociological, and psychological data including marriage, birth histories, adult and childhood health conditions, poverty indicators, income, wealth, expenditures, food security, housing, mortgage distress and foreclosures
- •Health and aging data, including time use, well-being, retirement transitions, onset and duration of chronic health conditions, activities of daily living, mortality, health care expenditures, pensions and wealth accumulation
- •Create intergenerational datasets by linking multiple waves of PSID data (including elderly parents and adult children)
- •\*NEW\* Data have been released including 2015 Main PSID Early Release File Housing, Mortgage Distress, Food Security and Wealth 2014 Childhood Retrospective Circumstances Study (CRCS)

We are in booth #303!

2013 Transition into Adulthood Supplement (TAS-2013) 2013 Family Roster and Transfer Module (R&T)

## Child Development Supplement (CDS) / Transition into Adulthood (TA) Supplement

- •Three waves of CDS data on 3,500 children aged 0-12 from PSID families who were first interviewed in 1997, re-interviewed in 2002 at ages 5-18, and again in 2007 at ages 10-18
- •Six waves of TAS data were collected in 2005, 2007, 2009, 2011, 2013, and 2015 for CDS young adults aged 18 years and older
- Measures of child/adolescent cognitive, physical, social and behavioral development
- •Unique comprehensive national time-use information on children and youth of all ages
- •\*NEW\* A new round of CDS (CDS-2014) with data from children and caregivers in all PSID families will be released spring 2016!

The vast majority of data are freely accessible The web-based Data Center provides customized datasets in formats including SAS, Stata, SPSS, Excel and Text

Main sponsorship is provided by the National Science Foundation, the National Institute on Aging , and the *Eunice Kennedy Shriver* National Institute of Child Health & Human Development

## Population Association of America 2016 ANNUAL MEETING FINAL PROGRAM

March 31-April 2
Marriott Wardman Park
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Abstracts available online through the #PAA2016 MeetingApp: www.populationassociation.org/2016 or scan the code below with your internet connected device.



### GENERAL INFORMATION

### REGISTRATION

PAA Registration is located at the Convention Registration Desk near the Main Lobby.

Wednesday 12:30 pm - 5:30 pm Friday 7:30 am - 4:00 pm

7:30 pm - 9:00 pm

Thursday 7:30 am – 5:30 pm Saturday 8:00 am – 12:00 pm

#### **EXHIBITS**

The exhibits are located in Exhibit Hall A on the Exhibit Hall (lower) Level.

Wednesday 1:00 pm - 5:00 pm Friday 9:00 am - 4:00 pm

8:30 pm - 11:00 pm

Thursday 7:30 am – 5:30 pm Saturday 9:00 am – 12:00 pm

### **ANNUAL MEMBERSHIP MEETING**

Saturday, April 2, 8:00 am – 9:00 am, in Balcony B on the Mezzanine Level.

The PAA Annual Membership Meeting is an opportunity for members to voice their opinions, discuss items of interest to PAA members, and query PAA officers about the affairs of the Association. See page 228 for details.

#### SPEAKERS' READY ROOM

Located in the Capital Boardroom on the Lobby Level. An LCD projector and screen are available to presenters who wish to practice their presentation.

Thursday 9:00 am – 3:30 pm Friday 8:30 am – 4:00 pm

### EMPLOYMENT OPPORTUNITIES

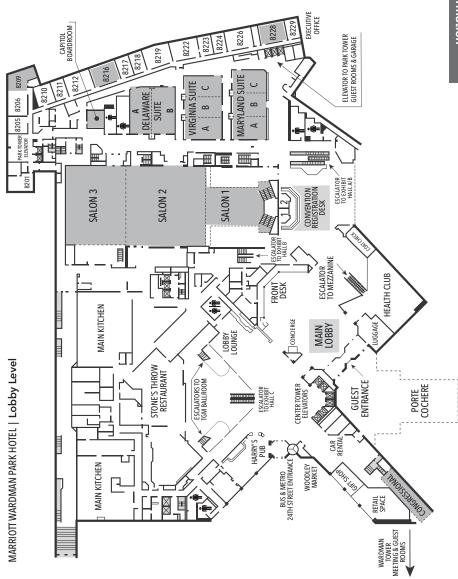
Visit the PAA job announcements page for position listings, www.populationassociation.org/about/jobs.

The Annual Meeting program can be viewed with a mobile phone. You can navigate the sessions by topic, the participants' index and the floor plans. Abstracts can also be viewed online. Just point the browser on your smart phone to www.populationassociation.org/paa2016.

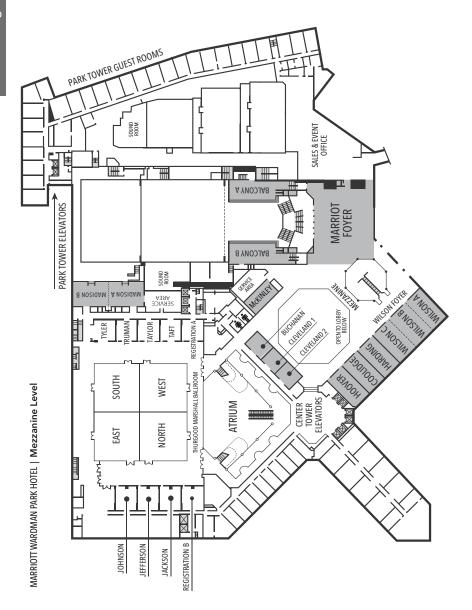
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### **MEETING FACILITIES**

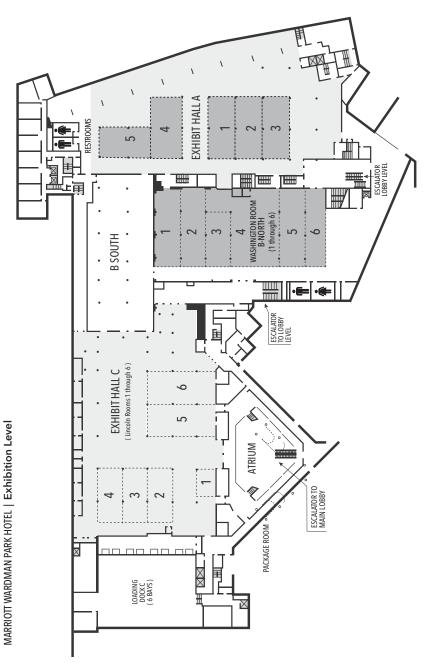
### Marriott Wardman Hotel | Lobby Level



### Marriott Wardman Hotel | Mezzanine Level



### **Marriott Wardman Hotel | Exhibition Level**

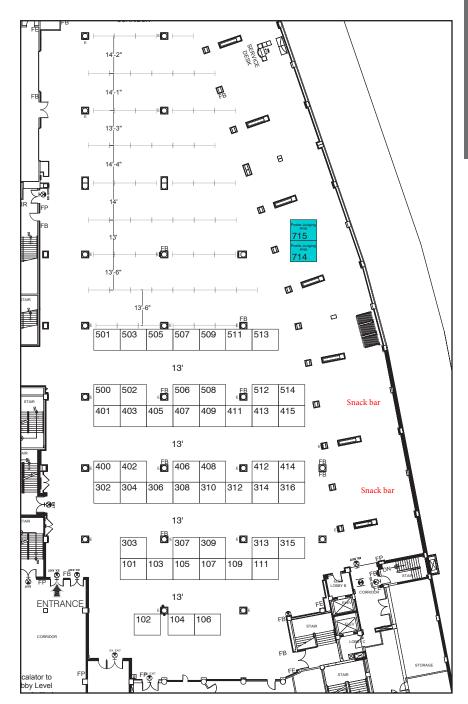


### **EXHIBITORS**

	Booth NUmber
American Association for Public Opinion Research	(507)
Association of Religion Data Archives	(406)
Center for Economic and Social Research	(308, 310)
Center for Research on Child Wellbeing	(306)
China Family Panel Studies (CFPS)	(502)
Consortium of Social Science Organizations	(503)
Data Sharing for Demographic Research	(400)
The DHS Program	(513)
Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD)	(103)
French Institute for Demographic Studies (INED)	(415)
Guttmacher Center for Population Research Innovation and Dissemination	(402)
Health & Retirement Study	(307)
India Human Development Survey	(501)
Indonesia Family Life Survey	(105)
Institute for Health Metrics & Evaluation	(508)
IUSSP	(413)
Max Planck Institute for Demographic Research	(414)
Mexican Migration Project & New Immigrant Survey	(403, 405)
Michigan Retirement Research Center	(313)
Minnesota Population Center	(512, 514)
NASA Socioeconomic Data & Applications Center	(111)
National Archive of Computerized Data on Aging (NACDA)	(407, 409)
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RWJF Policies for Action Program	(109)
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Italicized organizations are participating in the PAA Passport program

### **#PAA2016 Exhibit Hall Floor Plan**



### PAA SPONSORS

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### **ACKNOWLEDGEMENTS**

The annual PAA meeting requires the intense commitment of many PAA members and staff. The 2016 Program Committee developed a broad Call for Papers that represents the diverse research topics addressed by demographers. Session Organizers reviewed over 3,800 submissions, making difficult choices about what papers to include in the 215 oral sessions. These hardworking committee members and organizers are listed in the printed program and on the PAA web page. The 2016 program includes 9 invited sessions, most organized by PAA committees, to showcase issues these committees address throughout the year on PAA's behalf. The 11 poster sessions were organized by Elizabeth Frankenberg with a committee of Scott Lynch and Duncan Thomas. The volunteer labor of PAA members has resulted in an exciting program featuring new demographic data, methods, and research.

This year PAA moved to commercial conference software. The transition from PAMPA, the meeting software created by Germán Rodríguez, has meant that this is the first PAA since 2002 that is being conducted without PAMPA and the handson support of Germán and Irene Rodríguez (meeting guide extraordinaire).

The transition from PAMPA to the Conference Exchange (Confex) software began under the leadership of Steven Ruggles and Fran Fabrizio in 2015. Michael Tzen and Rachel Veerman picked up the batons with us in San Diego last year. In the fall we were joined by Bobbie Westmoreland, Program and Communications Coordinator at PAA, who has handled day-to-day and big picture projects to bring us to a fully functioning PAA program. You will see Bobbie, Sheila Evans and Millicent Minnick facilitating the poster sessions over the next three days. Kevin O'Neill, Confex President, spent late nights and weekends to make our view of Confex more PAA-like. Ludy Gonzalez was our day-to-day point person on the Confex side. We also thank Danielle Staudt, PAA's Executive Director, who managed all of the conference logistics, ably assisted by Lois Brown, Membership and Development Director, and Francesca Morton, Finance and Meeting Coordinator. We are grateful to our colleagues and the staff of the California Center for Population Research at UCLA and the Duke Population Research Institute for their contributions to the content and functioning of the program.

Finally, we thank the paper and poster contributors, session chairs, discussants, organizers of the member-initiated meetings, and poster judges. And most of all we thank the PAA members who are the heart and soul of these stimulating meetings.

Judith Seltzer and Elizabeth Frankenberg 2016 Program Committee Co-Chairs

### **Upcoming Events**

### Panel Study of Income Dynamics (PSID)

Begun in 1968, PSID is the world's longest-running household panel study and is used to investigate socioeconomic inequality, intergenerational mobility, health, children's development, and the transition to adulthood.

### **Data User Training Workshop**

June 13-17, 2016, University of Michigan, Ann Arbor
This 5-day workshop orients new users to the content and structure of
PSID and its supplemental studies and offers hands-on training.
Scholarship support is available. To learn more, visit www.psidonline.org.

### First Annual User Conference

September 15-16, 2016, University of Michigan, Ann Arbor This conference brings together scholars using PSID and its supplemental studies to share new research findings. Scholars from all disciplines are welcome. Travel and lodging expenses are covered for the presenting author. See the call for papers at www.psidonline.org.

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**#PAA2017** 

April 27-29, 2017 Chicago, IL

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- Founded 1931 -

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### THE PAA FUND CAMPAIGN

In 2014, PAA marked the official end to our campaign to match the \$1 million we were awarded by five distinguished foundations. Although the work of the campaign is over, the effort to match those funds continues. Because of your ongoing support, we have now raised more than \$962,000. Through December 2015, more than 1,100 PAA members have participated by sending in donations totaling \$94,000.

Some of these funds have been given in honor of our mentors or colleagues, and some have been contributions. Regardless of the type of gift or the amount, we know the funds are being put to good use supporting congressional policy briefings, expansions of *Demography*, and our international outreach programs. Donations also have supported activities that promote and enhance demographic data and research, educate the public, and improve the PAA's outreach and member services.

The Honor-a-Colleague program continues to recognize those who have meant so much to our careers. If you would like to make your donation in honor of a mentor, colleague or collaborator, please do so. When gifts in honor of a colleague reach \$5,000, the honoree will have his/her name, a short biography and the list of contributors placed on the PAA website. If you are thinking about starting a campaign to honor your mentor or your favorite PAA member, contact Lois Brown, Development Director, <code>lois@popassoc.org;</code> 301-363-2295. The 2016 honorees thus far are Barbara Anderson, Jere R. Behrman, V. Jeffery Evans, Andrew Mason, Frank Mott, Germán Rodríguez, Steven Ruggles, and John Strauss.

Join those who have remembered PAA in their estate plans. Members of the Lotka Society are leaving a Legacy to PAA in their will or other estate plans that will help to ensure the future of the PAA while offering you some valuable tax benefits. Alfred J. Lotka is acknowledged as a founding father of both demography and ecology. If you have questions, call Lois Brown at the number above.

The PAA is an association of kindred spirits and long-cherished professional colleagues. We have gathered resources through this campaign so that the next generation of population scientists will look to the future with enthusiasm and confidence. Although the campaign has enabled us to greatly expand the depth and reach of our work, the PAA continues to rely on financial support. I hope that each of us will continue to do our part.

I thank all of you on the following list for your generous support of the PAA.

Judith A. Seltzer PAA President

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(as of February 10, 2016)

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## Population Association of America 2016 Annual Membership Meeting

Saturday, April 2, 2016 8:00 am – 9:00 AM Marriott Balcony B

Please join the Officers and the Board of the PAA for our annual membership meeting on Saturday morning. This meeting provides an opportunity for members to learn about issues that affect the organization and its members, hear about decisions made by the Board, and get an update on the status of Demography, government and public affairs, and other PAA activities.

Please contact Danielle Staudt (danielle@popassoc.org) if you have items to suggest for the agenda or come to the meeting and raise your issues from the floor.

A preliminary agenda is available at the PAA Registration Desk.

See you on Saturday morning!

## 2016 MEMBER-INITIATED MEETINGS

## MONDAY, MARCH 28

7:00 am-5:00 pm WASHINGTON ROOM 4 U.S. Census Bureau Federal-State Cooperative for

Population Estimates (FSCPE) Day 1 Anna Frances Holaus, U.S. Census Bureau

anna.f.holaus@census.gov

4:30 pm-7:30 pm

**APLIC 49th Annual Conference (Day 1)** 

Alli Buehler, Ipas buehlera@ipas.org

#### TUESDAY, MARCH 29

7:00 am-5:00 pm WASHINGTON

ROOM 4

U.S. Census Bureau Federal-State Cooperative for

Population Estimates (FSCPE) Day 2
Anna Frances Holaus, U.S. Census Bureau anna.f.holaus@census.gov

8:00 am-5:30 pm WASHINGTON ROOM 3

Psychosocial Workshop Susan Newcomer, NIH newcomes@mail.nih.gov

8:30 am-6:30 pm WASHINGTON ROOM 1 **APLIC 49th Annual Conference (Day 2)** 

Alli Buehler, Ipas buehlera@ipas.org

8:30 am-5:00 pm WASHINGTON ROOM 2 **Bayesian Population Projections: Theory & Practice** 

(**Day 1**) – Pre-Registration Required **Adrian Raftery**, University of Washington

raftery@u.washington.edu

## WEDNESDAY, MARCH 30

7:00 am-5:00 pm WASHINGTON ROOM 4

U.S. Census Bureau Federal-State Cooperative for

Population Projections (FSCPP) Day 3 Anna Frances Holaus, U.S. Census Bureau

anna.f.holaus@census.gov

8:00 am-5:00 pm WASHINGTON

**Biomarker Network Meeting** 

ROOM 5

Eileen Crimmins, University of Southern California

crimmin@usc.edu

8:00 am-5:30 pm Psychosocial Workshop (Day 2) WILSON BC Susan Newcomer, NIH

newcomes@mail.nih.gov

8:30 am-5:00 pm **Bayesian Population Projections: Theory & Practice** 

MARRIOTT BALC A (Day 2) - Pre-Registration Required Adrian Raftery, University of Washington

raftery@u.washington.edu

8:30 am-5:00 pm APLIC 49th Annual Conference (Day 3)

**MCKINLEY** Alli Buehler, Ipas buehlera@ipas.org

9:30 am-12:30 pm The Human Mortality Database: Expanding Research MADISON B **Opportunities** 

Magali Barbieri, Institut National d'Études Démographiques (INED) and University of California, Berkeley; Dmitri A. Jdanov, Max Planck Institute for Demographic Research and New

Economic School

magali@demog.berkeley.edu

1:00 pm-6:30 pm **Economic Demography Workshop** 

HOOVER Kasey Buckles, University of Notre Dame

kbuckles@nd.edu

1:00 pm-3:00 pm **APC Administrators Meeting** 

Lucy Shao, University of California, Los Angeles MARRIOTT BALC B

lucv@ccpr.ucla.edu

1:30 pm-5:00 pm Census and ACS in the Classroom

OFFSITE - Pre-Registration Required

William Frey, University of Michigan and Brookings Institution

billf@umich.edu

1:30 pm-5:30 pm **Workshop on Social Media and Demographic Methods** 

**DFI AWARF** Pre-Reaistration Required

Emilio Zagheni, University of Washington

emilioz@uw.edu

2:00 pm-4:00 pm Panel Study of Income Dynamics Workshop for New and MADISON A

**Prospective Users** 

Paula Fomby, University of Michigan

pfomby@umich.edu

2:00 pm-5:00 pm **Population Association Computing Services** 

PARK TWR STE 8216 Steve Boren, University of Texas at Austin; Janet Heslop, Cornell

University

steve@utexas.edu

3:00 pm-5:00 pm

**Southern Demographic Association Board Meeting** 

Stephanie A Bohon, University of Tennessee

sbohon@utk.edu

**3:00 pm-5:00 pm** WILSON A

Using the NLSY: A Workshop for New and Returning

**Users** 

Elizabeth Cooksey, The Ohio State University

cooksey.1@osu.edu

4:00 pm-5:30 pm WASHINGTON ROOM 2 NIA Demography Centers Directors' Meeting Vicki A. Freedman, University of Michigan; Kerri Cross,

University of Michigan vfreedma@umich.edu

**4:30 pm-6:00 pm** WASHINGTON

ROOM 1

**NICHD Center and Training Directors Meeting** 

**Regina Bures**, Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD), NIH

reaina.bures@nih.aov

5:00 pm-6:30 pm MARRIOTT BALC B Open Reception for Population Health Science Christine A. Bachrach, University of Maryland

chrisbachrach@amail.com

6:00 pm-8:00 pm MADISON AB **IUSSP Plenary and Laureate Award Ceremony** 

Mary Ellen Zuppan, International Union for the Scientific Study

of Population (IUSSP) zuppan@iussp.org

6:00 pm-7:30 pm

APC Meeting

WASHINGTON ROOM 1 **Lisa Berkman**, Harvard University <u>lberkman@hsph.harvard.edu</u>

## THURSDAY, MARCH 31

7:00 am-8:30 am

Population Health: Past, Present, and Future. The Global Burden of Disease Study and the Center for Health

**Trends and Forecasts** 

William Heisel, University of Washington

wheisel@uw.edu

7:30 am-8:30 am

Demographic Research Editorial Board Carl P. Schmertmann, Florida State University

schmertmann@fsu.edu

9:00 am-5:00 pm CLEVELAND 1

Informational Interviews with the U.S. Census Bureau (Dav 1)

David Charles Zaslow, U.S. Census Bureau

David.C.Zaslow@census.aov

2:00 pm-4:00 pm MARRIOTT BALC A

A Demographic Reflection of Children in the SDG Era Priscilla Idele, United Nations Children's Fund (UNICEF); Danzhen You, United Nations Children's Fund (UNICEF); Daniel Vadnais, United Nations Children's Fund (UNICEF); Agbessi Amouzou, United Nations Children's Fund (UNICEF)

pidele@unicef.org

4:30 pm-6:30 pm CAPITOL

**BOARDROOM** 

Conference Series on Aging in the Americas Advisory **Group and Planning Meeting** 

Jacqueline Angel, University of Texas at Austin jangel@ausin.utexas.edu

6:00 pm-8:00 pm MADISON AB

Berkeley Workshop in Formal Demography - Reception and Poster Session

Joshua R. Goldstein, University of California, Berkeley josh@demog.berkeley.edu

6:30 pm-8:00 pm MARYLAND A

Ask the Editors: Getting Published in Peer-Reviewed Iournals

Fran Althaus, Guttmacher Institute falthaus@auttmacher.ora

6:30 pm-8:00 pm VIRGINIA A

**Guttmacher Institute: Domestic Public Policy and the** Research Response

Amanda Berry, Guttmacher Institute aberry@guttmacher.org

6:30 pm-8:00 pm VIRGINIA B

**International Migration Working Group** Pia Orrenius, Federal Reserve Bank of Dallas pia.orrenius@dal.frb.ora

6:30 pm-8:30 pm VIRGINIA C

Accelerating Progress toward the Achievement of Family Planning Goals for 2020 and 2030

Ellen Starbird, U.S. Agency for International Development (USAID); Jacob Adetunji, U.S. Agency for International

Development (USAID) jadetunji@usaid.gov

## FRIDAY, APRIL 01

7:00 am-8:30 am

MARRIOTT BALC A

**Applied Demography Breakfast** - Pre-Registration Required

Tom E. Godfrey, Decision Demographics taodfrev@decision-demographics.com

9:00 am-5:00 pm CLEVELAND 1

Informational Interviews with the U.S. Census Bureau

(Dav 2)

David Charles Zaslow, U.S. Census Bureau

David.C.Zaslow@census.gov

6:00 pm-8:00 pm

WASHINGTON ROOM 1

**UAPS Members' Meeting** 

Samuel N. A. Codjoe, University of Ghana; Priscilla Pomaa

**Annor**, Union for African Population Studies

annorpriscilla@vahoo.com

## SATURDAY, APRIL 02

5:00 pm-9:30 pm **HOOVER** 

**Network on Life Course Health Dynamics & Disparities** in 21st Century America (Day 1)

Robert A. Hummer, University of North Carolina at Chapel Hill

rhummer@email.unc.edu

# **Meeting Highlights**

## 2016 INVITED SESSIONS

## THURSDAY, MARCH 31

#### 8:30 am-10:00 am — DELAWARE A

3 Data Revolution in Africa: Recent Developments in Practice

#### **10:15 am-11:45 am** — MARYLAND A

**20** Administrative Data in the 2020 Census: Weighing the Benefits and Challenges

#### 1:00 pm-2:30 pm — DELAWARE A

**40** Data Revolution, Big Data and Emerging Development Agendas: Perspectives from Latin America and the Caribbean

#### 4:30 pm-6:00 pm — MARYLAND C

**79** Careers in Applied Demography

## FRIDAY, APRIL 01

#### **8:30** am-10:00 am — WASHINGTON ROOM 1

**111** The Growing Gap in Life Expectancy: Implications for Federal Programs and Policy Responses

#### 10:15 am-11:45 am — DELAWARE A

**130** The National Academy of Sciences Report on Immigrant Integration into American Society

#### 1:00 pm-2:30 pm — DELAWARE B

**145** How Congress Uses Demographic Data

#### **2:45** pm-4:15 pm — DELAWARE A

**155** Alternative Methods for Measuring the LGBT Population

## SATURDAY, APRIL 02

#### 9:00 am-10:30 am — DELAWARE A

**190** The Well-Being of the Elderly: Perspectives from Mexico and the United States

## 2016 MEETING PROGRAM SUMMARY

#### WEDNESDAY, MARCH 30

#### 7:30 am-9:00 am

PAA 2016 Advocacy Day Training - WASHINGTON ROOM 3

#### 12:30 pm-5:30 pm

Registration Open - CONV REG DESK

#### 1:00 pm-5:00 pm

Exhibit Hall Open – EXHIBIT HALL A

#### 7:30 pm-9:00 pm

Registration Open - CONV REG DESK

#### 8:30 pm-11:00 pm

Welcome Mixer and Exhibit Hall Open - EXHIBIT HALL A

## THURSDAY, MARCH 31

#### 7:30 am-5:30 pm

Registration Open – CONV REG DESK Exhibit Hall Open – EXHIBIT HALL A (Exhibits)

#### 8:15 am-9:45 am

P1 Posters: Health and Mortality 1 – EXHIBIT HALL A

#### 8:30 am-10:00 am

- 1 Caregiver Wellbeing WASHINGTON ROOM 2
- Context, Community, and Reproductive Health DELAWARE B
- 3 Data Revolution in Africa: Recent Developments in Practice DELAWARE A
- **4** Demography and Politics, Conflict and Institutions WASHINGTON ROOM 1
- Early-Life Exposures and Health: Integrating Biomarker Data MARRIOTT SALON 2
- 6 Fertility and Schooling in Developing Countries VIRGINIA A
- 7 Health, Disease, and Mortality in the Past WASHINGTON ROOM 3
- 8 Historical Change in Contraception and Fertility WASHINGTON ROOM 5
- 9 Home Leaving and the Transition to Adulthood COOLIDGE

- 10 Long Term Perspectives on Union Formation and Family Life MARYLAND A
- 11 Migration and Families: Effects on Children MARYLAND C
- 12 Migration and Well-Being VIRGINIA C
- 13 New Directions in Applied Demography MARRIOTT SALON 1
- New Directions in Migration Research MARRIOTT SALON 3
- Race, Ethnic, Nativity, and Social Class Differences in Reproductive Health and Fertility WASHINGTON ROOM 6
- **16** Social and Behavioral Variation in Adult Mortality WASHINGTON ROOM 4
- 17 Social Policy and the Social Safety Net VIRGINIA B
- **18** Trends in Child and Youth Well-Being MCKINLEY
- 19 Work and Families MARYLAND B

#### 9:00 am-3:30 pm

Speaker Ready Room (Thursday) - CAPITOL BOARDROOM

#### 10:15 am-11:45 am

- P2 Posters: Marriage, Family, Households, and Unions EXHIBIT HALL A
- 20 Administrative Data in the 2020 Census: Weighing the Benefits and Challenges *MARYLAND A*
- 21 Community and Policy Influences on Children MCKINLEY
- **22** Early-Life Exposures, Aging, and Mortality WASHINGTON ROOM 1
- **23** Environmental Influences on Health WASHINGTON ROOM 2
- **24** Factors Affecting Educational Attainment in Developing Countries *VIRGINIA B*
- **25** Families and Households in International Perspective *MARYLAND B*
- **26** Healthcare, Health-Seeking, and the Changing Global Burden of Disease *WASHINGTON ROOM 4*
- 27 Historical Perspectives on Health and Mortality MARRIOTT SALON 2
- 28 HIV and Sexually Transmitted Infections WASHINGTON ROOM 5
- 29 Immigration and Linguistic Integration MARRIOTT SALON 3
- **30** Internal Migration VIRGINIA C
- 31 International Perspectives on Families, Health, and Well-Being MARYLAND C
- 32 Labor Market Dynamics Among Youth and Young Adults VIRGINIA A
- 33 Long-Acting Contraceptive Methods: Uptake, Use and Outcomes DELAWARE A
- 34 Methods and Measurement in Population, Development, and Environment Research WASHINGTON ROOM 3

- 35 Sex Preferences and Sex Composition Effects on Fertility WASHINGTON ROOM 6
- **36** Sociodemographic Differences in Fertility and Sterilization DELAWARE B
- **37** Statistical Demography: Innovative Approaches to Life Expectancy and Mortality *MARRIOTT SALON 1*
- **38** Trends in the Effects of Family Structure on Children COOLIDGE

#### 12:00 pm-1:30 pm

Career Mentoring Lunch - MADISON A/B

#### 12:45 pm-2:15 pm

P3 Posters: Data, Methods, Families, and Unions – EXHIBIT HALL A

#### 1:00 pm-2:30 pm

- 39 Complex Demographic Modeling MARRIOTT SALON 2
- 40 Data Revolution, Big Data and Emerging Development Agendas: Perspectives from Latin America and the Caribbean – DELAWARE A
- **41** Gender Disparities in Health and Aging *COOLIDGE*
- **42** Gender Ideals and Practices and Their Interaction with Reproductive Health *DELAWARE B*
- 43 Health Disparities in Early and Mid-Life WASHINGTON ROOM 1
- 44 Intergenerational Transmission of Attainment and Well-Being MARYLAND B
- **45** Marriage, Divorce, and Cohabitation *MARYLAND A*
- **46** New Evidence on Fertility Transitions *WASHINGTON ROOM 5*
- **47** New Patterns in the Migrations between Mexico and the U. S. *VIRGINIA C*
- 48 Patterns and Determinants of Contraceptive Use MARRIOTT SALON 1
- 49 Peer Influences on Health WASHINGTON ROOM 3
- Prospects for Mortality Decline in Countries with Low Life Expectancies WASHINGTON ROOM 2
- **51** Returns to Higher Education VIRGINIA A
- **52** Schools, Neighborhoods, and Inequality *VIRGINIA B*
- **53** Segregation Around the World *MARRIOTT SALON 3*
- **54** The Economic and Social Context of Health WASHINGTON ROOM 4
- **55** Time Use of Children and Parents *MCKINLEY*
- Transfers, Intergenerational Transmission, and Reciprocity MARYLAND C
- **57** Urban Population-Environment Challenges WASHINGTON ROOM 6

#### 2:45 pm-4:15 pm

- P4 Posters: Aging, Gender, Race, and Ethnicity EXHIBIT HALL A
- 58 Adult Mortality WASHINGTON ROOM 2
- **59** Approaches to Population Projections and Their Impact WASHINGTON ROOM 6
- **60** Biosocial and Genetic Mechanisms in Aging *COOLIDGE*
- 61 Childlessness DELAWARE A
- **62** Cross-National Perspectives on Economic Circumstances and Children's Outcomes *MCKINLEY*
- **63** Economics of Internal Migration MARYLAND A
- 64 Education and the Accumulation of Multidimensional Skills VIRGINIA A
- **65** Family, Housing and the Economy MARYLAND B
- **66** Fertility, Family Planning, and Health: Programs and Policies *MARRIOTT SALON 1*
- **67** Fertility Intentions and Relationships WASHINGTON ROOM 5
- 68 Gender and Work VIRGINIA B
- 69 Health Across the Lifecourse: Program Effects WASHINGTON ROOM 3
- 70 Immigration, Assimilation, and Integration VIRGINIA C
- 71 Intersectionality in Population Research MARRIOTT SALON 2
- 72 Neighborhood Context and Health Status Assessment WASHINGTON ROOM 4
- 73 New Demographic Measures and Analytic Approaches MARRIOTT SALON 3
- 74 Occupation, Unemployment, Health, and Mortality WASHINGTON ROOM 1
- 75 Sexual Behavior and HIV DELAWARE B.
- 76 Unions, Parents, and Health MARYLAND C

## 4:30 pm-6:00 pm

- 77 Access to Higher Education VIRGINIA B
- **78** Adolescent Sexual and Reproductive Health *WASHINGTON ROOM 5*
- **79** Careers in Applied Demography *MARYLAND C*
- 80 Children and Migration MCKINLEY
- **81** Children, Families, and the Safety Net VIRGINIA C
- **82** Contraception: Uptake, Discontinuation, and Non-Use *WASHINGTON ROOM 4*
- **83** Ethnic and Racial Variation in Health Behaviors and Health WASHINGTON ROOM 1

- **84** Family Behaviors, Instability, and Living Arrangements Over the Life Course *MARYLAND A*
- **85** Gender, Power, Sexual Health, and Family Planning WASHINGTON ROOM 6
- 86 Global Perspectives on Chronic Disease and Mortality MARRIOTT SALON 2
- 87 Life Course Exposures, Healthy Aging, and Longevity COOLIDGE
- 88 Marriage, Family, and Inequality MARYLAND B
- 89 Methodological Issues in Race, Ethnicity, Gender, and Sexuality MARRIOTT SALON 3
- 90 Migration, Living Arrangements, and Families DELAWARE A
- **91** New Thinking on Sex Selective Abortion *DELAWARE B*
- 92 Population and Land Use WASHINGTON ROOM 2
- **93** Population Change and Demographic Dividends: Past, Present, and Future *VIRGINIA A*
- **94** Statistical Demography *MARRIOTT SALON 1*
- **95** Unemployment, The Business Cycle, and Health Outcomes WASHINGTON ROOM 3

#### 4:45 pm-6:15 pm

**P5** Posters: Migration, Urbanization, Population, Development, and Environment – *EXHIBIT HALL A* 

#### 6:00 pm-7:30 pm

Early Career Demographers Reception - MARRIOTT BALC A

#### 8:30 pm-10:30 pm

Memorial Service - DELAWARE B

## FRIDAY, APRIL 01

#### 7:30 am-4:00 pm

Registration Open - CONV REG DESK

#### 8:15 am-9:45 am

**P6** Posters: Fertility, Family Planning, Sexual Behavior, and Reproductive Health 2 – *EXHIBIT HALL A* 

#### 8:30 am-4:00 pm

Speaker Ready Room (Friday) - CAPITOL BOARDROOM

- **96** Adolescents' Risky Behaviors and Well-Being MADISON A
- 97 Biodemography, Health, and Mortality WASHINGTON ROOM 2
- **98** Birth Timing and Transitions in Economic and Social Context DELAWARE A
- 99 Contraceptive Delivery: Innovations and Issues MARYLAND B
- **100** Demographic Perspectives on Refugees and Displaced Persons *VIRGINIA B*
- **101** Fertility Impairment, Reproductive Technology, and Infertility *WASHINGTON ROOM 5*
- **102** Gender and Family COOLIDGE
- **103** Gender Inequalities in Health Across the Life Course WASHINGTON ROOM 3
- 104 Global Population Health MADISON B
- 105 Improving Health in Developing Countries WASHINGTON ROOM 4
- 106 Incarceration and Family Life MARYLAND A
- **107** International Migration from the Perspective of the Sending Country MARYLAND C
- **108** Methodological Challenges in Fertility and Reproductive Health Research in Low- and Middle-Income Countries *DELAWARE B*
- **109** Neighborhoods, Social Context, and Inequality WASHINGTON ROOM 6
- **110** Race/Ethnicity and Place/Community MARRIOTT SALON 2
- **111** The Growing Gap in Life Expectancy: Implications for Federal Programs and Policy Responses *WASHINGTON ROOM 1*
- **112** Unauthorized and Irregular Immigration VIRGINIA A
- **113** Urbanization and Urban Change Around the World VIRGINIA C
- **114** Well-Being at Older Ages MCKINLEY

#### 9:00 am-4:00 pm

Exhibit Hall Open — EXHIBIT HALL A (Exhibits)

#### 10:15 am-11:45 am

- P7 Posters: Health and Mortality 2 EXHIBIT HALL A
- **115** Aging in Developing Countries *MCKINLEY*
- **116** Combining Data to Produce Better Estimates VIRGINIA C
- 117 Contextual and Geospatial Influences on Health WASHINGTON ROOM 2
- **118** Experimental Evidence on Health Behaviors WASHINGTON ROOM 3
- **119** Gendered Work Patterns Over Time MARYLAND B
- **120** Global Perspectives on Gender and Sexuality *COOLIDGE*

- Housing Policy and Markets, Neighborhood Preferences, and Mobility *MADISON B*
- Labor Markets and Human Capital in Developing Countries WASHINGTON ROOM 6
- Methods for Estimating and Analyzing Life Expectancy and Lifespan WASHINGTON ROOM 4
- Migration and the Environment MARYLAND C
- 125 Motherhood and Labor Market Outcomes VIRGINIA A
- **126** Population Perspectives on Cognitive Function and Mental Health WASHINGTON ROOM 1
- Qualitative and Quantitative Innovations in Family Research MARYLAND A
- 128 Segregation and Contextual Inequality VIRGINIA B
- Sexual Identity, Behavior, and Health WASHINGTON ROOM 5
- The National Academy of Sciences Report on Immigrant Integration into American Society *DELAWARE A*
- The Tradeoff Between Caregiving and Employment DELAWARE B
- Transition to Adulthood in Comparative Perspective MADISON A
- 133 Visualizing Demographic Data MARRIOTT SALON 1

#### 12:45 pm-2:15 pm

**P8** Posters: Fertility, Family Planning, Sexual Behavior, and Reproductive Health 1 – *EXHIBIT HALL A* 

## 1:00 pm-2:30 pm

- Aging and the Family: Dyadic Approaches *MCKINLEY*
- 135 Causes and Consequences of Gender-Based Violence COOLIDGE
- Children and Adolescent Health: Determinants and Policy Approaches *WASHINGTON ROOM 2*
- Cohabitation Across the Americas MARYLAND A
- Combining Information Across Multiple Sources and Types of Data *MARRIOTT SALON 2*
- Family, Gender, and Self-Employment in 4 Countries MARYLAND B
- Family Structure and Child Health MADISON A
- Fertility Intentions: Stability, Meaning, and Predictive Validity DELAWARE A
- Gender, Age, and Race-Ethnic Variation in Labor Force Participation and Earnings *WASHINGTON ROOM 6*
- Global Perspectives on Immigration Policy VIRGINIA B
- Global Population Health: Diet, Nutrition, and Sanitation MARYLAND C

- **145** How Congress Uses Demographic Data DELAWARE B
- Immigrant Health and Mortality WASHINGTON ROOM 1
- Low Fertility WASHINGTON ROOM 4
- 148 Migration and Economic Well-Being VIRGINIA C
- Parental Investments in Children VIRGINIA A
- Race, Gender, and SES in Latin America MARRIOTT SALON 1
- Reproductive Health Research and Policy in the United States *WASHINGTON ROOM 5*
- Socioeconomic Disadvantage, Health, and Mortality Among Young and Middle Aged Adults *WASHINGTON ROOM 3*
- Spatio-Temporal Dimensions and Livelihood Implications of Environmental Migration *MADISON B*

#### 2:45 pm-4:15 pm

- **P9** Posters: Health and Mortality 3 EXHIBIT HALL A
- 154 Adolescent Marriage and Childbearing DELAWARE B
- Alternative Methods for Measuring the LGBT Population DELAWARE A
- Consequences of Health Behaviors in Later Life MARRIOTT BALC A
- Determinants of Fertility Timing WASHINGTON ROOM 5
- **158** Differentials in Child Health Interventions and Child Mortality WASHINGTON ROOM 3
- Effects of Behavior on Health and Mortality WASHINGTON ROOM 1
- Explaining Gender Differences in Health and Mortality *MARRIOTT SALON 1*
- Fertility, Contraception, and Reproductive Health in Developing Countries WASHINGTON ROOM 4
- Formation and Dissolution of Same-Sex Marriages MARYLAND A
- Gender, Race, and Labor Market Dynamics VIRGINIA A
- Genetics, Epigenetics, and Aging WASHINGTON ROOM 2
- Immigration and the Labor Market WASHINGTON ROOM 6
- Impact of Social Policies on Fertility, Marriage, and Family Structure *MARYLAND B*
- Living Arrangements among Older Adults: Cross-National Perspectives *MADISON B*
- Migration and Mental Health VIRGINIA C
- Migration Responses to Climate Extremes MARYLAND C
- Race and Ethnicity: Policies, Patterns, and Processes *COOLIDGE*
- Subnational Population Estimates and Projections VIRGINIA B

- 172 Women's Status and Child Education, Health, and Well-Being MADISON A
- **173** Work, Retirement, and Time Use at Older Ages–Effects on Health MCKINIFY

#### 4:30 pm-6:00 pm

Presidential Address and Awards Ceremony - MARRIOTT SALON 3

#### 6:00 pm-7:00 pm

President's Cocktail Reception - MARRIOTT SALON 3 FOYER

## SATURDAY, APRIL 02

#### 8:00 am-12:00 pm

Registration Open – CONV REG DESK
PAA Membership Meeting – MARRIOTT BALC B

#### 9:00 am-12:00 pm

Exhibit Hall Open Saturday – EXHIBIT HALL A (Exhibits)

PAA Planning Meeting - PARK TWR STE 8209

- P10 Posters: Children and Youth EXHIBIT HALL A
- 174 Child Health in an International Context COOLIDGE
- 175 Demography of Health Policy and Health Care Reform WASHINGTON ROOM 2
- **176** Determinants of Marriage in International Perspective MARYLAND B
- 177 Extreme-Event Risk Perceptions and Consequences MARRIOTT SALON 3
- 178 Families, Health, and Well-Being MARRIOTT SALON 1
- 179 Fertility and Mechanisms of Inequality VIRGINIA B
- **180** Health and Social Ties WASHINGTON ROOM 1
- 181 Household Division of Labor MARYLAND A
- 182 Innovations in Data Collection MARYLAND C
- 183 Intergenerational Mobility in Wealth and Income WASHINGTON ROOM 6
- **184** Maternal Health, Death, and Seguelae WASHINGTON ROOM 3
- **185** Measurement and Mismeasurement in Abortion Research WASHINGTON ROOM 4
- **186** Migration Data and Estimation VIRGINIA C
- **187** Place, Space, and American Diversity VIRGINIA A
- **188** Race/Ethnicity and Health Disparities DELAWARE B

- **189** Reproductive Health and Fertility: Research on Couples *WASHINGTON ROOM 5*
- **190** The Well-Being of the Elderly: Perspectives from Mexico and the United States *DELAWARE A*

#### 10:45 am-12:15 pm

- **191** Contextual Effects on Reproductive Health and Fertility WASHINGTON ROOM 4
- **192** Economics of Aging in Low–Income Countries VIRGINIA C
- 193 Gender and Marriage MARYLAND B
- 194 Innovations in Sampling MARRIOTT SALON 3
- 195 Instability in Family Life Over Time and Across Groups MARYLAND A
- **196** Intergenerational Exchanges, Transfers, and Care DELAWARE B
- 197 Internal Migration in Developing Countries MARYLAND C
- 198 Job Loss and Unemployment WASHINGTON ROOM 6
- **199** Late-Life Care Needs and Caregiver Health WASHINGTON ROOM 3
- **200** Methodological Challenges in Fertility and Reproductive Health Research *WASHINGTON ROOM 5*
- 201 Migrant Selection on the Basis of Health and Skill VIRGINIA A
- **202** Prospects and Policies for the Post-Millennium Development Goals World WASHINGTON ROOM 1
- **203** Research Advances from 30 Years of the NLSY79 Child and Young Adult Surveys *COOLIDGE*
- **204** Residential Segregation VIRGINIA B
- **205** Simulation Models for Understanding Health and Mortality *WASHINGTON ROOM 2*
- **206** Subnational Population Estimates and Forecasts: How Do We Estimate 'the Parts' in the Context of 'the Whole'? *HARDING*
- 207 Unmet Need for Contraception DELAWARE A

#### 11:00 am-12:30 pm

P11 Posters: Economy, Labor Force Participation, Education, and Inequality – EXHIBIT HALL A

## 12:30 pm-2:00 pm

- **208** Access to Support Among the Unemployed VIRGINIA A
- 209 Data and Methodological Innovations in Health and Mortality WASHINGTON ROOM 2
- 210 Demographic Aspects of Gender-Based Violence MARRIOTT SALON 3

- **211** Demography of 21st Century Epidemics: HIV/AIDS, Ebola, MERS, and Other Diseases WASHINGTON ROOM 1
- **212** Diverse and Complex Families DELAWARE B
- **213** Fertility and Well-Being WASHINGTON ROOM 4
- **214** Gender Roles and Family Formation MARYLAND A
- 215 Immigration and Education MARYLAND C
- **216** Mechanisms of Intergenerational Status Transmission *MARYLAND B*
- 217 New Perspectives on Fertility Transitions WASHINGTON ROOM 5
- 218 SES and Health Disparities HARDING
- 219 Social Determinants of Wealth and Income DELAWARE A
- **220** Social Environment and Chronic Disease WASHINGTON ROOM 3
- **221** The Minimum Wage, Individual, and Family Well-Being WASHINGTON ROOM 6
- **222** Urbanization and Urban Change VIRGINIA B
- 223 Use of Administrative Records in Subnational Applied Demography COOLIDGE
- **224** Well Being of the Elderly in Asia VIRGINIA C

Notes	
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# 2016 MEETING THURSDAY PROGRAM

## 2016 MEETING - THURSDAY PROGRAM

Wednesday, March 30 8:30 PM – 11:00 PM

## **Welcome Mixer**

**Exhibit Hall A** 

(admittance and beverage ticket included in the registration fee)

## THURSDAY, MARCH 31

## P1 Health and Mortality 1

Population Research

8:15 am-9:45 am — EXHIBIT HALL A

- P1-1 Immigration and the Health of Children: Lessons from the United States at the Turn of the 20th Century
  Martin Dribe, Lund University; J. David Hacker, University of Minnesota Twin Cities; Francesco Scalone, University of Bologna
- P1-2 Post-Reproductive Life Span of Spouses Correlates Better Than That of Full and Half Siblings in a Genetically Fairly Homogeneous High Status Group
  Ulrich O. Mueller, Federal Institute for Population Research; Martina Schmidt-Stolte, Federal Institute for Population Research; Andrea Werdecker, Federal
- P1-3 The Scandinavian Advantage: A Comparative Analysis of Life Expectancy at Birth by Sex in Four European Countries during the 19th Century
  - Catalina Torres, Max Planck Odense Center on the Biodemography of Aging

Institute for Population Research; Ronny Westerman, Federal Institute for

- P1-4 Regional Variation in the Predictive Validity of Self-Rated Health for Mortality

  Edward Parchick, Duke Valuarity Seatt M. Ivreb, Duke Valuarity
  - Edward Berchick, Duke University; Scott M. Lynch, Duke University
- P1-5 Birth Weight and Educational Attainment Across 1940s–1980s Birth Cohorts
  Edward Berchick, Duke University

P1-6 Early Roots of Disparities in Cancer Survival: A Life–Course Perspective on the Relationship Between Socioeconomic Status, Social Mobility, and Cancer Survival

Heidi A. Hanson, University of Utah; Ken R. Smith, University of Utah; Kimberly Herget, Utah Cancer Registry; Sarah Abdelaziz, University of Utah; Carol Sweeney, University of Utah; Diana Lane Reed, University of Utah; Alison Fraser, University of Utah; Antoinette Stroup, Rutgers Cancer Institute

- P1-7 The Influences of Child and Adult Socioeconomic Status on Health in Later Life Vary by Health Outcome
  Patricia Homan, Duke University; Scott M. Lynch, Duke University
- P1-8 Prenatal Exposure to Sunlight and Later Life Asthma
  Dawoon Jung, University of Southern California; Seungwoo Chin, University of
  Southern California; Tushar Bharati, University of Southern California
- P1-9 Economic Consequences of Childhood Exposure to Environmental Toxins: A Case Study of Lead Service Pipes in Massachusetts Gisella Kagy, Vassar College
- P1-10 A Discrete-Time Analysis of the Effects of More Prolonged Exposure to Neighborhood Poverty on the Risk of Smoking Initiation by Age 25

Nicole D. Kravitz-Wirtz, University of Michigan

- P1-11 Racial/Ethnic Disparities in Breastfeeding and Its Consequences for Childhood Obesity
  Alyn T. McCarty, University of Wisconsin, Madison
- P1-12 Cross National Comparisons of the Determinants of Hypertension in Older Adults from Middle Income Countries

  Mary McEniry, University of Wisconsin, Madison; Rafael Samper-Ternent, Universidad Javeriana; Carmen Elisa Florez, Universidad del Rosario; Carlos Cano, Universidad Javeriana
- P1-13 Childhood Exposures and the Timing of the Onset of Natural
  Menopause
  Beatriz Novak, El Colegio de México A.C.: Daniel Lozano, El Colegio de México A.C.
- P1-14 Investigating the Effect of Adolescent Exposure to Community
  Violence on Measures of Physical and Behavioral Cardiovascular
  Disease Risk Factors in Early Adulthood
  Max Reason, University of North Carolina at Chapel Hill
- P1-15 Forced Migration in Childhood: Are There Long-Term Health Effects? Jan M. Saarela, Abo Akademi University; Irma T. Elo, University of Pennsylvania
- P1-16 The Hidden Costs of Natural Disasters: In Utero Environment and Mental Health in Adulthood
  Tzu-Yin Hazel Tseng, University of Houston
- P1-17 Malaria, Child Mortality, and Fertility: The Effect of Mosquito Net
  Distribution in Sub-Saharan Africa
  Joshua Wilde, University of South Florida; Benedicte Apouey, Paris School of
  Economics; Gabriel Picone, University of South Florida; Stacey Gelsheimer, Harvard
  University

P1-18 Mid-Life Patterns in Functional Limitation and Their Earlier-Life Determinants Among a High Fertility Cohort of Women in the Philippines

Zachary Zimmer, University of California, San Francisco; Feinian Chen, University of Maryland, College Park; Luoman Bao, University of Maryland; Nanette Mayol, University of San Carlos; Tita Lorna L. Perez, University of San Carlos; Paulita L. Duazo, University of San Carlos

P1-19 Disparities in Body Mass Index Growth and Onset of Obesity Among Public School Children in Arkansas

Danhong Chen, University of Arkansas; Michael R. Thomsen, University of Arkansas; Rodolfo M. Nayga, University of Arkansas; Judy L. Bennett, Arkansas Center for Health Improvement

- P1-20 Health Across Urban Dimensions in China Audrey Dorelien, University of Minnesota - Twin Cities; Hongwei Xu, University of Michigan
- P1-21 Understanding Decline and Disparity in U.S. Infant Survival: Fertility Selection and Sociopolitical Conditions
  Deborah Ehrenthal, University of Wisconsin, Madison; Jenna Nobles, University of Wisconsin, Madison; Yousra Ali Mohamoud, University of Wisconsin, Madison; Amy Godecker, University of Wisconsin, Madison
- P1-22 One Size Fits All? Differential Patterns of Economic Hardship and Health Among Whites and Blacks in the United States
  Andrea Willson, University of Western Ontario; Nicole Etherington, University of Western Ontario; Kim Shuey, University of Western Ontario
- P1-23 Combining Intersectionality and Life Course Perspectives to Examine the Joint Consequences of Race, Gender, and SES on BMI Trajectories Across Adolescence and Early Adulthood Taylor Hargrove, Vanderbilt University
- P1-24 Childhood Socioeconomic Disadvantage and Biological Risk of Cardiovascular Disease in Later Life: An Examination of Parenthood as a Life–Course Pathway

  Chioun Lee, University of Wisconsin, Madison
- P1-25 Does Demographic Advancement Lead to Health Disadvantage?
  Rising Burden of Chronic Diseases Among Adults in India: Evidences
  from Decadal Survey on Health from NSSO, 1995–2014
  Raj Kumar Verma, International Institute for Population Sciences (IIPS); Arpita Paul,
  International Institute for Population Sciences (IIPS); Faujdar Ram, International
  Institute for Population Sciences (IIPS)
- P1-26 Family Structure and Childhood Well-Being in the Early Twentieth
  Century United States
  John Robert Warren, University of Minnesota—Twin Cities; Evan Roberts,
  University of Minnesota Twin Cities
- P1-27 Beyond Race/Ethnicity: Skin Color and Cardiometabolic Risk Among Blacks and Hispanics in the United States
  Joshua Wassink, University of North Carolina at Chapel Hill; Krista Perreira, University of North Carolina at Chapel Hill; Kathleen Mullan Harris, University of North Carolina at Chapel Hill

- P1-28 Income Shocks, Public Works, and Child Nutrition Uttara Balakrishnan, University of Maryland, College Park
- P1-29 Racial Disparities in Health Conditions Among Prisoners Compared with the General Population
  Kathryn M. Nowotny, University of Colorado, Boulder; Jason D. Boardman,
- P1-30 Doing Gender, Shaping Health: Exploring How the Gendered
  Organization of HIV Testing Services Influences Testing Disparities in
  Southern Malawi

**Kathryn Dovel**, University of Colorado, Denver

- P1-31 General and Domain-Specific Cognitive Performance Contributes to Gender Differences in Educational and Occupational Choices
  Serhiy Dekhtyar, Karolinska Institute; Daniela Weber, Wittgenstein Centre (IIASA, VID/ÖAW, WU), International Institute for Applied Systems Analysis; Jonas Helgertz, Lund University; Agneta Herlitz, Karolinska Institute
- P1-32 Disparities in Cognitive Impairment of U.S. Older Adults by Race and Hispanic Origin
  Carlos Diaz-Venegas, Max Planck Institute for Demographic Research; Brian Downer, University of Texas Medical Branch; Kenneth M. Langa, University of Michigan; Rebeca Wong, University of Texas Medical Branch
- P1-33 Socioeconomic Status and Depression: Untangling the Causation-Selection Issue Marilyn Sinkewicz, University of Michigan; Philippa Clarke, University of Michigan; Ola Rostant, University of Michigan
- P1-34 Projections of Health Indicators for Chronic Diseases
  Mathilde Wanneveich, ISPED, INSERM U897; Pierre Joly, ISPED, INSERM U897
- P1-35 The Weight of Being Unauthorized: An Examination of Body Weight Status Among Hispanic Women in the L.A.FANS
  Claire E. Altman, University of Missouri, Columbia; James D. Bachmeier, Temple University
- P1-36 The Epidemiological Paradox: Hispanic or Mexican-Origin Paradox?

  An Analysis of Infant Mortality in the United States

  Juanita J. Chinn, Centers for Disease Control and Prevention (CDC)
- P1-37 Does Time in the United States Mean Worse Health Among
  Hispanics?
  Daesung Choi, University of Pennsylvania; YeonJin Lee, University of Pennsylvania;
  René Zenteno, University of Texas at San Antonio
- P1-38 The Effect of Counseling Services on the Sexual Identity and Health Behavior Patterns: Case Study of Slum Residents in Mathare Slums, Nairobi Kenya

  Josephine Nakajubi, Kenya Management Institute; Robert P. Ndugwa, United
  - **Josephine Nakajubi**, Kenya Management Institute; **Robert P. Ndugwa**, United Nations Human Settlements Programme (Un-HABITAT)
- P1-39 Community Gate Keepers as a Catalyst for Uptake of HIV Prevention of Mother-to-Child-Transmission Services in Ede, Nigeria Ademola Adelekan, University of Ibadan; Philomena Omoregie, Society for Family Health

- P1-40 Hispanic Paradox in North Carolina: Explaining the Favorable Birth Weight Profile of Children Born to Foreign—Born Hispanic Mothers Samuel Fishman, University of North Carolina at Chapel Hill; S. Philip Morgan, University of North Carolina at Chapel Hill
- P1-41 Longer Duration of Residence, Poorer Health? Revisiting the Association Using a Longitudinal Lens Santosh Jatrana. Deakin University
- P1-42 Big, Fat Paycheck: An Australian Tale of Wages Differentials by Nativity Accounting for Body Size
  Natalia C. Malancu, Universitat Pompeu Fabra
- P1-43 The Misconception of Hispanic Homogeneity: H1N1 Vaccination
  Among U.S.—Born and Foreign—Born Hispanics
  Andrew E. Burger, Utah State University; Eric N. Reither, Utah State University;
  Erin T. Hofmann, Utah State University
- P1-44 Economic and Political Contextual Change and Health Care
  Utilization
  Scott T. Yabiku, Arizona State University; Jennifer E. Glick, Arizona State University;
  Stephanie Ayers, Arizona State University; Chris Herbst, Arizona State University
- P1-45 Mexico's Epidemic of Violence and Its Public Health Significance on Average Length of Life
  Vladimir Canudas-Romo, Max Planck Odense Center on the Biodemography of Aging; Jose Manuel Aburto, Max Planck Institute for Demographic Research; Victor M. Garcia-Guerrero, El Colegio de México A.C.; Hiram Beltrán-Sánchez, University of California, Los Angeles
- P1-46 Lifetime Suicide Risk in a Representative Cohort of World War I

  Veterans

  Evan Roberts, University of Minnesota Twin Cities; Kris Inwood, University of

  Guelph; Les Oxley, University of Waikato
- P1-47 Racial Disparities in Social Relationships and Mortality Risk in the National Health and Aging Trends Study
  Nyesha C. Black, University of Alabama at Birmingham
- P1-48 Finding a Donor: The Role of Social and Kinship Network Processes in Racial Disparities in Living Donor Kidney Transplantation: A Pilot Study

  Jonathan Daw, Pennsylvania State University; Ashton Verdery, Pennsylvania State
- University
  P1-49 Social Interaction and Mental Health: The Case of Having Cadre
- Children in Rural China

  Huaqing Tan, Peking University; Yi Zhou, University of California, Berkeley; Chaoran
  Guo, University of California, Berkeley
- P1-50 Co-Residence, Health, and Wellbeing Among Older Adults in China and India
  Zelalem Teka Haile, Ohio University; Gillian Ice, Ohio University

# P1-51 Social Networks, Social Participation, and Health Among Youth Living in Extreme Poverty in Rural Malawi

Amelia Rock, University of North Carolina at Chapel Hill; Clare Barrington, University of North Carolina at Chapel Hill; Sara Abdoulayi, University of North Carolina at Chapel Hill; Maxton Grant Tsoka, University of Malawi; Peter Mvula, Center for Social Research, University of Malawi; Sudhanshu Handa, University of North Carolina at Chapel Hill

- P1-52 Families' Health Insurance Under the ACA: Perceived and Realized Access to Care
  Diane S. Shinberg. Indiana University of Pennslyvania
- P1-53 How Knowing a Deportee Impacts Latino Health
  Edward David Vargas, University of Wisconsin, Madison; Gabriel R. Sanchez,
  University of New Mexico; Melina Juarez, University of New Mexico
- P1-54 Physical Disability and Changes in Older Adults' Social Network Ties:

  A Longitudinal Examination of Ego-Alter Dyads
  Raeda K. Anderson, University of Nebraska Lincoln; Christina D. Falci, University of Nebraska Lincoln; David F. Warner, University of Nebraska Lincoln
- P1-55 Linkages Among Sibling Survival and Death Clustering in Nigeria: A
  Panel Data Analysis
  Mukesh Ranjan, International Institute for Population Sciences (IIPS); Rahul Mishra,
  International Institute for Population Sciences (IIPS)
- P1-56 Facility— and Community—Based Maternal Death Review to
  Understand and Contextualize the Maternal Mortality in West
  Bengal
  Mohammed Illias Kanchan Sheikh, International Institute for Population Sciences
  (IIPS)
- P1-57 Under Covered? Cohort Changes in Time to Vaccination Among
  California School Children
  Alison M. Buttenheim, University of Pennsylvania; Malia Jones, University of
  Wisconsin, Madison
- P1-58 Social Environmental Stressors and Loneliness in Older Adults: The Role of Social Network Quality and Quantity
  Haena Lee, The University of Chicago; Louise Hawkley, The University of Chicago
- P1-59 "We Eat Less, When We Can't Borrow": Diabetic Poor of India Mayanka Nandkishor Ambade, International Institute for Population Sciences (IIPS); Sujay Kumar Paswan, Mumbai University
- P1-60 A Global Analysis of Overweight Prevalence by Level of Human Development
  Carmen Ng, University of Pennsylvania
- P1-61 Prevalence of Insomnia and Its Association with Chronic Morbidities
  Among BRICS Countries' Older Adults
  Abhishek Saraswat, International Institute for Population Sciences (IIPS); Kanchan
  Negi, International Institute for Population Sciences (IIPS)

P1-62 Spatio-Temporal Analysis of Diabetes Mortality in Mexico, 1995–2013: A Bayesian Analysis

Miguel Flores, Tec de Monterrey; Corey S. Sparks, University of Texas at San Antonio; Jose Eliud Silva, Universidad Anáhuac

P1-63 Variation in a Novel Measure of Immune Status by Sociodemographic Characteristics and Health Status: Findings from the Detroit Neighborhood Health Study

Lydia Feinstein University of North Caroling at Change Hill: Sara Ferrando-Martíne

Lydia Feinstein, University of North Carolina at Chapel Hill; Sara Ferrando-Martínez, National Institutes of Health (NIH); Allison E. Aiello, University of North Carolina at Chapel Hill

P1-64 Biodemographic Aspects of the Non-Replication Problem Emerged in Genetic Association Studies of Human Aging, Health, and Mortality

Anatoliy I. Yashin, Duke University; Ilya Zhbannikov, Duke University; Liubov S. Arbeeva, Duke University; Konstantin G. Arbeev, Duke University; Igor Akushevich, Duke University; Mikhail Kovtun, Duke University; Alexander Kulminski, Duke University; Miaozhu Li, Duke University; Arseniy Yashkin, Duke University; Deqing Wu, Duke University; Eric Stallard, Duke University; Svetlana V. Ukraintseva, Duke University

P1-65 Health Reform and Infant Health and Mortality: Evidence from Massachusetts

Michel H. Boudreaux, University of Maryland, College Park; Scott Lorch, University of Pennsylvania; Rada K. Dagher, University of Maryland, College Park

- P1-66 The Effect of Medicare Part D on Food Security Among Seniors: An Application of the Two-Sample Instrumental Variables Estimators

  Duy Do, University of Minnesota Twin Cities; Ezra Golberstein, University of Minnesota Twin Cities
- P1-67 State of Transition: Marijuana Use Among Young Adults in the San Francisco Bay Area
  Louisa M. Holmes, University of California, San Francisco; Lucy Popova, University of California, San Francisco; Pamela M. Ling, University of California, San Francisco
- P1-68 Distance to Health Facilities, Maternal Health Care Utilization, and Child Mortality, in Low- and Middle-Income Countries

  Mahesh Karra, Harvard University; Guenther Fink, Harvard University; David Canning, Harvard University
- P1-69 Geographic Variations in Services for Long-Term Care Needs:
  Evidence from the State of Michigan Between 1999–2013
  Min Hee Kim, University of Michigan; Philippa Clarke, University of Michigan
- P1-70 The Effects of Television and Magazine Alcohol Advertising on Liquor Consumption

  Dean R. Lillard, The Ohio State University; Eamon Molloy, Congressional Budget
  - **Dean R. Lillard**, The Ohio State University; **Eamon Molloy**, Congressional Budge Office; **Hua Zan**, University of Hawaii at Manoa
- P1-71 Effect of Quality of Care on Health Services Utilization in Sindh,
  Pakistan
  Farid Midhet, Jhpiego

P1-72 Neighborhoods and Youth Academic Achievement: The Influence of Multiple Social Ecologies

**Stefanie Mollborn**, *University of Colorado, Boulder*; **Jamie L. Humphrey**, *University of Colorado, Boulder* 

- P1-73 What Is the Effect of the ACA on Disparities in Health Insurance Coverage? It Depends on the State
  Danielle Rhubart, Pennsylvania State University
- P1-74 Geographic Differentials in Russian Mortality Improvement, 2003–2012
  Leslie Root, University of California, Berkeley
- P1-75 The Effect of Price on Demand for and Use of Bed Nets: Evidence from a Randomized Experiment in Madagascar
  Alison B. Comfort, Abt Associates, Inc.; Paul J. Krezanoski, Massachusetts General Hospital
- P1-76 (De) Monetizing Disability: How Fiscal Incentives Shape Special Education Placement
  Rebecca Ann Johnson. Princeton University
- P1-77 Do Protective National Marriage Age Policies Reduce the Practice of Child Marriage?
  Rachel Kidman, Stony Brook University; Jody Heymann, University of California, Los Anaeles
- P1-78 Adding an Evidence-Based Family Strengthening Program to Reentry Services: Preliminary Evaluation Results from the SFP Program for Reentering Fathers

  Mindy E. Scott, Child Trends
- P1-79 Assessing the Relationship Between Subjective and Objective Dementia Probabilities Using Genetic Risk Scores
  Amal Harrati, Stanford University; David H. Rehkopf, Stanford University; Sepideh Modrek, Stanford University
- P1-80 Deviations in Avoidable Causes of Death in Adulthood Drive
  Mortality Inequality Between Mexican States
  Jose Manuel Aburto, Max Planck Institute for Demographic Research; Tim L. M.
  Riffe, Max Planck Institute for Demographic Research
- P1-81 Health Care Among the Criminal Justice Population Carmen Gutierrez, University of Texas at Austin
- P1-82 Application of Methods for Combining Information on Genotyped and Non-Genotyped Participants of Longitudinal Studies in Analyses of Genetic Effects on Mortality and Health
  Konstantin G. Arbeev, Duke University; Liubov S. Arbeeva, Duke University; Olivia
  Bagley, Duke University; Ilya Zhbannikov, Duke University; Irina V. Culminskaya,
  Duke University: Hongrip Duan Duke University: Ignr Akushavich, Duke University
  - Bagley, Duke University; Ilya Zhbannikov, Duke University; Irina V. Culminskaya, Duke University; Hongzhe Duan, Duke University; Igor Akushevich, Duke University; Alexander Kulminski, Duke University; Mikhail Kovtun, Duke University; Svetlana V. Ukraintseva, Duke University; Anatoliy I. Yashin, Duke University
- P1-83 Using County Data to Examine Air Pollution and Low Birth Weight in the United States
  Steven P. Martin. Urban Institute

P1-90

- P1-84 **Probabilistic Cause-of-Death Assignment Using Verbal Autopsies** Tyler McCormick, University of Washington; Zehang Li, University of Washington; Clara Calvert, London School of Hygiene and Tropical Medicine (LSHTM); Amelia Crampin, London School of Hygiene and Tropical Medicine (LSHTM); Kathleen Kahn, University of the Witwatersrand; Sam Clark, University of Washington
- P1-85 A Best-Practices Composite Lifetable for the United States Tim L. M. Riffe, Max Planck Institute for Demographic Research; Adrien Remund, University of Geneva; Magali Barbieri, Institut National d'Études Démographiques (INED) and University of California, Berkeley; Celeste Winant, University of California, Berkeley
- P1-86 Rather Die Younger? Old Age Expectations and Preferred Life **Expectancy** Catherine E. Bowen, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Vegard Skirbekk, Columbia University
- P1-87 Validity of Self-Rated Health Among Hispanics for Mortality Risk: The Role of Language of Interview Alexis R. Santos-Lozada, Pennsylvania State University; Matthew James Martinez, **Brown University**
- P1-88 Estimate of Maternal Mortality Level in Burkina Faso: A Projection Sathiya Susuman Appunni, University of the Western Cape
- P1-89 Mortality Data at a Glance: www.MortalityTrends.Org Mila Andreeva, KAMA Consulting
- Pathways to Preventive Health, Evidence from India's Rural Road **Program** Rakesh Banerjee, University of Southern California; Ashish Sachdeva, University of Southern California
- P1-91 Regional Differences in the Relationship Between Self-Rated Health and Life Satisfaction Across Age in the United States Anthony R. Bardo, Duke University; Scott M. Lynch, Duke University; J. Scott Brown, Miami University
- P1-92 Draining the (Food) Swamp: Do Built, Food Environments Widen Disparities in Diet Quality and Health? Kristen Cooksey, Duke University
- P1-93 **Evaluation Study of Health Promotion Program Using Smart Band:** Focusing on the Management of Metabolic Syndrome Subjects Jiin Kim, Seoul National University; Youngtae Cho, Seoul National University
- P1-94 Disabilities Among Indigenous Population in Brazil, 2010: An Analysis from the Differences Between Men and Women Cláudio Santiago Dias Jr, Universidade Federal de Minas Gerais (UFMG); Ana Paula **Verona**, Universidade Federal de Minas Gerais (UFMG)
- P1-95 Mother's Education and Infant Mortality in the United States: An Analysis of the Gradient by Race, Ethnicity, and Nativity Gracia Sierra, University of Texas at Austin

P1-96 Chronic Disease and Depression in Adulthood: Add Health (The National Longitudinal Study of Adolescent to Adult Health)

Ashley Lauren Sorgi, University of North Carolina at Chapel Hill; Sarah Catherine Dean, University of North Carolina at Chapel Hill; Kathleen Mullan Harris, University of North Carolina at Chapel Hill; Carolyn Tucker Halpern, University of

- P1-97 The Epidemiological Transition in the United States: Volatility and Variability in the Age- and Cause-Patterning of Death Elizabeth Wrigley-Field, Columbia University; Chris Muller, Columbia University
- P1-98 Human Resources Strategies for the Long-Term Sustainment of ART Interventions: Findings from a National Survey of Health Facilities in Uganda

Henry Zakumumpa, Makerere University; Sara Bennett, Johns Hopkins University; Freddie Ssengooba, Makerere University

## 1 Caregiver Well-Being

CHAIR: Vicki Freedman, University of Michigan DISCUSSANT: Deborah Carr, Rutgers University

North Carolina at Chapel Hill

8:30 am-10:00 am — WASHINGTON ROOM 2

- 1-1 Who Cares: The Mental Health of Older Adults Serving as Caregivers Lynn M. Fahey, Rice University
- 1-2 Informal Care in the Context of Multimorbidity: Recipient
  Psychological Well-Being and Gender Differences in Care Networks
  Matthew Andersson, Yale University; Joan Monin, Yale University
- 1-3 The Impact of Demographic Change on Transfers in the Form of Caregiving and on the Associated Well-Being Emilio Zagheni, University of Washington; Joan Ryan, University of Washington; Denys Dukhovnov, City University of New York (CUNY)
- 1-4 Unpacking the Black-Box: Eldercare, Time Constraints, and Subjective Well-Being
  Joan Garcia Roman, University of Minnesota Twin Cities; Jack Lam, University of Oueensland

## 2 Context, Community, and Reproductive Health

CHAIR: Winfred Avogo, Illinois State University

DISCUSSANT: Winfred Avogo, Illinois State University

8:30 am-10:00 am — DFI AWARF B

#### 2-1 Community Effects and Child Sex Ratios in India

Nancy Luke, Pennsylvania State University; Hongwei Xu, University of Michigan; Ashley Larsen Gibby, Pennsylvania State University; Girija Borker, Brown University 2-2 Improving Risk Coping with Personal Savings: Implications for Sexual Behavior in Kenya

**Erick Gong**, *Middlebury College*; **Kelly M. Jones**, *International Food Policy Research Institute (IFPRI)* 

- 2-3 Non-Religion and Fertility Worldwide: Considering Contextual Effects
  - Landon Schnabel, Indiana University Bloomington
- 2-4 Explaining Disparities in Use of Skilled Birth Attendants in Developing Countries: A New Conceptual Framework Patience A. Afulani, University of California, San Francisco; Cheryl Moyer, University of Michigan

## 3 Data Revolution in Africa: Recent Developments in Practice

CHAIR: **Stephane Helleringer**, *Johns Hopkins University*DISCUSSANT: **Alex Ezeh**, *African Population and Health Research Center* (APHRC)

#### 8:30 am-10:00 am — DELAWARE A

- 3-1 Improving Demographic Data Collection Systems at the National Level: The Case of Senegal
  Cheikh Tidiane Ndiaye, Agence Nationale de la Statistique et de la Démographie
- 3-2 High-Frequency Monitoring of Fertility Trends in Kenya Using a Mobile Data Collection System

  Mary Thiongo, International Center for Reproductive Health, Kenya
- 3-3 Enhancing Demographic Datasets Collected in Sub-Saharan Countries through Record Linkages
  Chodziwadziwa Kabudula, University of the Witwatersrand
- 3-4 Sharing Individual-Level Data on Health and Demographic Trends:

  Experience and Lessons from the iShare Platform

  Fassil Tessema, Jimma University; Kobus Herbst, Africa Centre for Health and Population Studies

## 4 Demography and Politics, Conflict and Institutions

CHAIR: Sara Curran, University of Washington

DISCUSSANT: Michelle O'Brien, University of Washington

#### 8:30 am-10:00 am — WASHINGTON ROOM 1

- 4-1 The Language of the Unheard: Legal Services and the 1960s Race Riots

  Jamein P. Cunningham, Portland State University
- 4-2 Trends in Voting Patterns by Age Group in South Africa 2003–2013
  Mosidi Nhlapo, Statistics South Africa; Marie Wentzel, Human Sciences Research
  Council of South Africa (HSRC); Barbara A. Anderson, University of Michigan

- 4-3 Youth Bulges and Typologies of Social Conflict in Africa
  Moshi Optat Herman, London School of Economics and Political Science (LSE)
- 4-4 Interior Immigration Enforcement and the Political Engagement of Youth with Likely Unauthorized Parents
  Catalina Amuedo-Dorantes, San Diego State University; Mary Lopez, Occidental College

## 5 Early-Life Exposures and Health: Integrating Biomarker Data

CHAIR: Jenna Nobles, University of Wisconsin, Madison

DISCUSSANT: Amar Hamoudi, Duke University

#### 8:30 am-10:00 am — MARRIOTT SALON 2

- 5-1 Elective Deliveries and Health at the Starting Gate
  Nancy E. Reichman, Rutgers University; Julien O. Teitler, Columbia University
- 5-2 Childhood Family Instability and Adult Health
  Lauren Gaydosh, University of North Carolina at Chapel Hill; Kathleen Mullan
  Harris, University of North Carolina at Chapel Hill
- 5-3 Sleep Duration, Behavior Problems, and Children's Telomere Length Sarah James, Princeton University; Sara McLanahan, Princeton University; Jeanne Brooks-Gunn, Columbia University; Colter Mitchell, University of Michigan; Daniel A. Notterman, Princeton University; Irwin Garfinkel, Columbia University
- 5-4 Breastfeeding, Overweight Status, and Inflammation
  Julie Skalamera, University of Texas at Austin; Mark D. Hayward, University of
  Texas at Austin

## **6** Fertility and Schooling in Developing Countries

CHAIR: **Barbara Mensch**, *Population Council* DISCUSSANT: **Ann Blanc**, *Population Council* 

#### 8:30 am-10:00 am — VIRGINIA A

- 6-1 Education Gains Attributable to Fertility Decline Among Girls and Boys from Latin America and Asia
  - **Jing Li**, University of California, Berkeley; **William H. Dow**, University of California, Berkeley; **Luis Rosero-Bixby**, Universidad de Costa Rica
- 6-2 The Educational Consequences of Adolescent Childbearing and Union Formation in Brazil
  - **Aida Villanueva**, University of Texas at Austin; **Leticia J. Marteleto**, University of Texas at Austin; **Teresa Castro Martin**, Consejo Superior de Investigaciones Científicas (CSIC)
- 6-3 Association Between Young Females' Contraceptive Use and School Dropout Behavior: Insights from 15 Demographic and Health Surveys in Sub-Saharan Africa and Asia
  - Qingfeng Li, Johns Hopkins University; Amy Tsui, Johns Hopkins University

6-4 School Starting Age, Grade Completion, and Family-Related Transitions Among Teenagers in Mexico Mónica L. Caudillo, New York University

## 7 Health, Disease, and Mortality in the Past

CHAIR: **Lionel Kesztenbaum,** *Institut National d'Études Démographiques (INED)*DISCUSSANT: **Ellen Kramarow,** *Centers for Disease Control and Prevention (CDC)* 

8:30 am-10:00 am — WASHINGTON ROOM 3

- 7-1 Long-Term Health Outcomes of Treatment by Qualified Midwifery at Birth: Southern Sweden 1881–2011
  Volha Lazuka. Lund University
- 7-2 The Widowhood Effect in Polygamous Marriages: Evidence from the Utah Population Database
  Kieron Barclay, London School of Economics and Political Science (LSE); Robyn Donrovich, Katholieke Universiteit Leuven; Heidi A. Hanson, University of Utah; Ken R. Smith, University of Utah
- 7-3 Spatiotemporal Patterns of Influenza-Associated Mortality in Japan, 1918–1920: Implications for Flu Propagation
  Yan-Liang Yu, Michigan State University; Siddharth Chandra, Michigan State University; Seung-won Choi, Michigan State University
- 7-4 Long-Term Effects of Access to Health Care: Medical Missions in Colonial India
  Rossella Calvi, Boston College; Federico Giorgio Mantovanelli, Analysis Group

## 8 Historical Change in Contraception and Fertility

CHAIR: George Alter, University of Michigan

DISCUSSANT: Ron Lesthaeghe, Royal Flemish Academy of Arts and Sciences

8:30 am-10:00 am — WASHINGTON ROOM 5

- 8-1 The Fertile Frontier: Differential Fertility in a Settler Colony
  Martine Mariotti, Australian National University; Jeanne Cilliers, University of
  Stellenbosch
- 8-2 Fertility, Ethnicity, and Education in the Democratic Republic of the Congo
  David Shapiro, Pennsylvania State University; Basile Tambashe, University of Kinshasa
- 8-3 World Record Breaking Fertility Decline in Oman: Exploring the Causes
  - M. Mazharul Islam, Sultan Qaboos University
- 8-4 Revisiting Mid-Twentieth Century Fertility Shifts from a Global Perspective
  David Sven Reher, Universidad Complutense de Madrid; Miguel Requena, UNED

## 9 Home Leaving and the Transition to Adulthood

CHAIR: **Ann Meier,** *University of Minnesota - Twin Cities* DISCUSSANT: **Michael Rosenfeld,** *Stanford University* 

#### 8:30 am-10:00 am — COOLIDGE

- 9-1 Changing Times and Places: First Home–Leaving Among Late Baby Boomers and Early Millennials During the Transition to Adulthood Sung S. Park, University of California, Los Angeles
- 9-2 Leaving the Nest: Incorporating Temporary Departures into Estimates of First Home-Leaving in the Transition to Adulthood Youngmin Yi, Cornell University
- 9-3 The Age of Independence, Revisited: The Role of Parents and Geographic Mobility in Interracial Union Formation
  Xing Zhang, Cornell University; Sharon Sassler, Cornell University
- 9-4 Internal Migration and Marriage in China: Timing and Choices

  Zheng Mu, National University of Singapore; Wei-Jun Jean Yeung, National
  University of Singapore

## Long Term Perspectives on Union Formation and Family Life

CHAIR: Jan Van Bavel, University of Leuven

DISCUSSANT: Brienna Perelli-Harris, University of Southampton

#### 8:30 am-10:00 am — MARYLAND A

- 10-1 Why Wait? A Century of Education, Marriage Timing and Gender Roles
  - Murat lyigun, University of Colorado, Boulder; Jeanne Lafortune, Pontificia Universidad Católica de Chile
- 10-2 Race Differentials in Marriage, 1960–2013
  Steven Ruggles, University of Minnesota Twin Cities
- 10-3 The Expansion of Cohabitation in Mexico, 1930–2010: The Revenge of History?

Albert Esteve, Center for Demographic Studies (Barcelona); Ron J. Lesthaeghe, Royal Flemish Academy of Arts and Sciences; Julieta Quilodrán, El Colegio de México A.C.; Antonio Lopez-Gay, Center for Demographic Studies (Barcelona); Julián López-Colás, Center for Demographic Studies (Barcelona)

10-4 Family Trajectories Across Time and Space Zachary Van Winkle, Humboldt Universität Berlin

### 11 Migration and Families: Effects on Children

CHAIR: **Jennifer Van Hook,** Pennsylvania State University

DISCUSSANT: Randy Capps, Migration Policy Institute

#### 8:30 am-10:00 am — MARYLAND C

11-1 Diluting or Transmitting Resources? The Academic Effects of Siblings in Immigrant Families

Mathieu Ichou, French Institute for Demographic Studies (INED)

- 11-2 Parental Migration and Children's Family Lives in Mexico Yeris Mayol-Garcia, Pennsylvania State University
- 11-3 Caring for Young Children: How Are Parents of Different Origins Involved?

**Tatiana Eremenko**, Institut National d'Études Démographiques (INED) and Netherlands Interdisciplinary Demographic Institute (NIDI); **Helga A. G. de Valk**, Netherlands Interdisciplinary Demographic Institute (NIDI)/KNAW/UoG and Vrije Universiteit Brussel

11-4 Unequal Extended Families: Internalizing Behavioral Problems of Children in Complex Extended Households

**Jeehye Kang**, University of Maryland, College Park; **Philip Cohen**, University of Maryland, College Park

### **12** Migration and Well-Being

CHAIR: Holly Reed, City University of New York (CUNY)

DISCUSSANT: Gabriela Sanchez-Soto, University of Texas at San Antonio

8:30 am-10:00 am — VIRGINIA C

12-1 The Healthy Immigrant Effect: Results of a Meta-Analysis on Self-Rated General Health

Astrid Flénon, Université de Montréal; Alain Gagnon, Université de Montréal; Zoua M. Vang, McGill University; Jennifer Sigouin, McGill University

12-2 Environmental Shocks, Differentiated Households and Migration: A Study in Thailand

**Neil Marie Bennett**, *University of California, Irvine*; **Katrina Mullan**, *University of Montana* 

- 12-3 Health Selectivity in Colombian International Migration
  Barbara Zsembik, University of Florida; Cristina Ramos, University of Florida
- 12-4 Cross-Border Ties and the Reproductive Health of India's Internal Migrant Women

**May Sudhinaraset**, University of California, San Francisco; **Nadia Diamond-Smith**, University of California, San Francisco; **Jason Melo**, University of California, San Diego

## 13 New Directions in Applied Demography

CHAIR: Mark Mather, Population Reference Bureau (PRB)

DISCUSSANT: Beth Jarosz, Population Reference Bureau (PRB)

#### **8:30** am-10:00 am — MARRIOTT SALON 1

### 13-1 Identifying Police Officers at Risk of Adverse Events

Samuel Carton, University of Michigan; Kenneth Joseph, Carnegie Mellon University; Ayesha Mahmud, Princeton University; Youngsoo Park, The University of Chicago; Joe Walsh, The University of Chicago; Lauren Haynes, The University of Chicago; Jennifer Helsby, The University of Chicago

## 13-2 Small-Area Population Forecasting: A Geographically Weighted Regression Approach

**Guangqing Chi**, Pennsylvania State University; **Donghui Wang**, Pennsylvania State University

## 13-3 Going Solar and Getting Off the Grid: Population Projections of Solar-Based Grid Defection

Richelle Lynn Winkler, Michigan Technological University; Abhilash Kantamneni, Michigan Technological University; Joshua M. Pearce, Michigan Technological University

13-4 Rates and Trends in Contraceptive Prevalence, Unmet Need and Demand for Family Planning for 29 States and Union Territories in India: A Subnational Analysis with the Family Planning Estimation Tool

Jin Rou New, National University of Singapore; John Stover, Avenir Health; Y.P. Gupta, Y.G. Consultants & Services; Niamh Cahill, University of Massachusetts, Amherst; Leontine Alkema, University of Massachusetts, Amherst

## 14 New Directions in Migration Research

CHAIR: Kimberly Goyette, Temple University

DISCUSSANT: Ellen Percy Kraly, Colgate University

**8:30** am-10:00 am — MARRIOTT SALON 3

## 14-1 Migration as Adaptation Strategy to Climate Change in Mexico: Exploring the Temporal Dimensions

Raphael J. Nawrotzki, University of Minnesota - Twin Cities; Jack DeWaard, University of Minnesota - Twin Cities

# 14-2 From Macro-Structural Forces to Social Connectedness: Uncovering the Determinants of South-South Migration Aaron Ponce, Indiana University Bloomington

## 14-3 Internal and International Migrations Across the Urban Hierarchy in Albania

Mathias Lerch, Max Planck Institute for Demographic Research

## 14-4 A Migration Systems Approach to Understanding Migrant Social Capital

Nathalie Williams, University of Washington; Christina Hughes, University of Washington; Prem Bhandari, University of Michigan; Arland Thornton, University of Michigan; Linda Young-DeMarco, University of Michigan; Cathy Sun, University of Michigan; Jeffrey Swindle, University of Michigan

## Race, Ethnic, Nativity, and Social Class Differences in Reproductive Health and Fertility

CHAIR: **Elizabeth Wildsmith,** *Child Trends* DISCUSSANT: **Kim Turner,** *Child Trends* 

8:30 am-10:00 am — WASHINGTON ROOM 6

- 15-1 Anticipated Emotional Impacts of Unintended Pregnancy:
  Differences by Relationship Context and Nativity
  Abigail R. A. Aiken, Princeton University; James Trussell, Princeton University
- 15-2 Prevalence and Trends in Unintended Childbearing: The Role of Immigration
  Andres Felipe Castro, University of Pennsylvania; Emilio A. Parrado, University of Pennsylvania
- 15-3 Fertility Intentions and Importance of Motherhood for Subsequent Pregnancy and Birth: Variations by Race/Ethnicity
  Karina M. Shreffler, Oklahoma State University; Stacy Tiemeyer, University of Nebraska—Lincoln; Julia McQuillan, University of Nebraska Lincoln; Whitney Robinson, Oklahoma State University; Tiffany Spierling, Oklahoma State University; Arthur Greil, Alfred University
- 15-4 The Joint Influence of Parental Socioeconomic Status and Immigrant Generation on Adolescent Childbearing Among Mexican-Origin Adolescents

  Kate Coleman-Minahan, University of Texas at Austin

## 16 Social and Behavioral Variation in Adult Mortality

CHAIR: Jessica Ho, Duke University

DISCUSSANT: **Arun Hendi**, *University of Pennsylvania* 

8:30 am-10:00 am — WASHINGTON ROOM 4

B. Nam. Florida State University

- 16-1 Quantifying the Contribution of Earlier Detection and Advancements in Treatment on the Gain in Life Expectancy for U.S. Breast Cancer Patients Since 1975
  Samir Soneji, Dartmouth College; Hiram Beltrán-Sánchez, University of California, Los Angeles
- 16-2 Cigarette Smoking and Cause-Specific Mortality in the United States Joseph T. Lariscy, University of Memphis; Robert A. Hummer, University of North Carolina at Chapel Hill; Richard G. Rogers, University of Colorado, Boulder; Charles
- 16-3 A Comprehensive Analysis of the Mortality Experience of Hispanic Subgroups in the United States by Region of Origin and Nativity Andrew Fenelon, Centers for Disease Control and Prevention (CDC); Juanita J. Chinn, Centers for Disease Control and Prevention (CDC); Robert N. Anderson, Centers for Disease Control and Prevention (CDC)

16-4 Self-Rated Health as a Predictor of Mortality: Cross-National Comparison of Canada and the United States

James Falconer, McGill University; Amélie Quesnel-Vallée, McGill University

## 17 Social Policy and the Social Safety Net

CHAIR: Lenna Nepomnyaschy, Rutgers University

DISCUSSANTS: **Timothy Smeeding**, *University of Wisconsin*, *Madison*; **Diane Schanzenbach**, *Northwestern University* 

8:30 am-10:00 am - VIRGINIA B

- 17-1 Child Penalties among Families in the U.S. Labor Market and Workfare State, 1974–2010

  Lynn Prince Cooke, University of Bath
- 17-2 Childcare, Work-Family Interface and Female Entrepreneurship Qing Wang, Peking University
- 17-3 Welfare Rules, Incentives, and Family Structure
  Robert A. Moffitt, Johns Hopkins University; Brian J. Phelan, DePaul University;
  Anne E. Winkler, University of Missouri, St. Louis
- 17-4 Public Policies and the Family in Italy
  Elena Ambrosetti, Sapienza University of Rome; Donatella Strangio, Sapienza
  University of Rome

## 18 Trends in Child and Youth Well-Being

CHAIR: Sarah Meadows, RAND Corporation

DISCUSSANT: Rachel Dunifon. Cornell University

8:30 am-10:00 am — MCKINLEY

- 18-1 Socioeconomic Disparities in Coverage of Full Immunization Among Children of Adolescent Mothers in India, 1990–2006
  Chandan Kumar, Central University of Karnataka; Prashant Kumar Singh, Institute for Human Development; Lucky Singh, National Institute of Medical Statistics, ICMR; Rajesh Kumar Rai, Society for Health and Demographic Surveillance
- 18-2 Born Poor? Racial Diversity, Inequality, and the American Pipeline Brian C. Thiede, Louisiana State University; Scott R. Sanders, Brigham Young University; Daniel T. Lichter, Cornell University
- 18-3 Educational Gaps in Parenting Behavior and Academic Achievement Across Cohorts in the United Kingdom: 1958–2000

  Margot Jackson, Brown University
- 18-4 Income Dynamics During Childhood: Trends and Implications Heather D. Hill, University of Washington

### **19** Work and Families

CHAIR: **Michelle Budig,** *University of Massachusetts, Amherst*DISCUSSANT: **Feinian Chen,** *University of Maryland, College Park* 

#### 8:30 am-10:00 am — MARYLAND B

- 19-1 Income Inequality and Household Labor
  Orestes P. Hastings, University of California, Berkeley; Daniel Schneider, University
  of California, Berkeley
- 19-2 The Motherhood Penalty in Latin America: Evidence from Argentina, Brazil, Chile, Ecuador, Mexico, and Peru
  Aida Villanueva, University of Texas at Austin; Ken-Hou Lin, University of Texas at Austin
- 19-3 Wages and Job Flexibility in Care Occupations: Perquisites or Tradeoffs? Kristin Smith, University of New Hampshire; Nancy Folbre, University of Massachusettes
- 19-4 Work/Family Policies and Immigrant Women's Labor Market Participation in Western Europe Christel Kesler, Columbia University

### P2 Marriage, Family, Households, and Unions

#### 10:15 am-11:45 am — EXHIBIT HALL A

- P2-1 Measuring Marriage Rates over Time: Implications for Empirical Analyses
  Joelle Abramowitz, U.S. Census Bureau; Marcus O. Dillender, W.E. Upjohn Institute for Employment Research
- P2-2 Opposites Attract—Is There Evidence of Status Exchange Patterns in Ethnic Intermarriages? Sweden 1991–2009
  Annika Elwert, Lund University; Martin Dribe, Lund University
- P2-3 Sexual Initiation Patterns and Subsequent Relationship History:
  Findings from the National Longitudinal Study of Adolescent to
  Adult Health
  Gary C. Glick, University of North Carolina at Chapel Hill; Carolyn Tucker Halpern,
  University of North Carolina at Chapel Hill
- P2-4 Faith and Interracial Marriage: How Does Religious Affiliation Affect Rates of Interracial Marriage?

  Timmy Huynh, Pennsylvania State University
- P2-5 If, When, and Whom She Marries? Post-Birth Marriage and Child Aggression in Fragile Families
  Tiffani Stevenson Lloyd, University of Maryland, College Park; Sandra Hofferth, University of Maryland, College Park
- P2-6 Exploring the Relationship Between Religious Affiliation and Age at First Marriage in Contemporary Africa
  Khuthala Mabetha, University of the Witwatersrand
- P2-7 Stable Cohabitation and Health during the Transition to Adulthood Sara Mernitz, The Ohio State University
- P2-8 Never Married in China Xiaochun Qiao, Peking University

P2-9	The Effect of Parental Divorce in Adolescence on Voter Participation
	in Adulthood
	Nathan Philip Seltzer, University of Wisconsin, Madison

- P2-10 Living Arrangements and Homeownership in the Hispanic EPESE Phillip A. Cantu, University of Texas at Austin; Jacqueline L. Angel, University of Texas at Austin
- P2-11 Disagreement in Fertility Plans, Unplanned Births, and Stability of Married and Cohabiting Families
  Klára Capková, Masaryk University
- P2-12 Fertility in New Couples, and the Influence of Previous Children:
  Evidence from the United Kingdom
  Alessandro Di Nallo, Universitat Pompeu Fabra
- P2-13 Maternal Relationship Trajectories and Family Well-Being Following Paternal Incarceration
  Allison Dwyer Emory, Cornell University
- P2-14 The Reversal of the Gender Gap in Education and Its Consequences for Divorce: A Matter of Alternatives?

  André Grow, University of Leuven; Christine Schnor, Katholieke Universiteit Leuven; Jan Van Bavel, University of Leuven
- P2-15 Why Do Some Young Adults Lack Contact with Parents?
  Caroline Sten Hartnett, University of South Carolina; Kira Birditt, University of Michigan; Karen Fingerman, University of Texas at Austin
- P2-16 Patterns of Compliance with Child Support Orders in Washington State
  Robert D. Plotnick, University of Washington; Kathleen Moore, University of Washington
- P2-17 Effects of Primary Caregiver Mental Distress on Young Adult Educational Attainment
  Teri Rosales, University of Michigan
- P2-18 Family Dissolution and Educational Attainment: A Cross-Cohort Comparison in the Former East and West Germany Wiebke Schulz, Bielefeld University
- P2-19 Pregnancy Before Marriage in Ouagadougou, Burkina Faso:
  Inequalities and Social Arrangements After Pregnancy
  Abdramane Soura, Université de Ouagadougou; Bruno Lankoande, Université
  Catholique de Louvain
- P2-20 Cohabitation Among Older Adults: Psychological Well-Being and Physical Health
  Matthew R. Wright, Bowling Green State University
- P2-21 Educational Expansion and Educational Homogamy in Sweden Margarita Chudnovskaya, Stockholm University
- P2-22 Determinants of Female Autonomy in India Poulomi Dasgupta, Virginia Polytechnic Institute and State University

P2-23	How Laws and Policies Shape Generational Interdependence in
	Families
	Pearl A. Dykstra, Frasmus University Rotterdam

- P2-24 Immigration and the Plateau of Women's Labor Force Participation Jocelyn Fischer, Cornell University
- P2-25 Partner Relationships and Health: Marital Relationship Quality and Health Among Peri-Urban Ethiopian Couples

  Neetu A. John, International Center for Research on Women (ICRW); Amy Tsui, Johns Hopkins University
- P2-26 Female Breadwinners and Decision–Making About Household
  Spending in Europe
  Martin Klesment, University of Leuven; Jan Van Bavel, University of Leuven
- P2-27 Widening Gender Disparity in Familial Expenditure in India and Its States, 1999–2008

  Barsharani Maharana, International Institute for Population Sciences (IIPS)
- P2-28 Early Parenthood and Inequalities in Family and Work Trajectories:

  Experiences of Women and Men in Urban Mexico

  Marta Mier y Teran, Universidad Nacional Autónoma de México; Ana Karina
  Videgain, Autonomous Metropolitan University
- P2-29 Parent and Adolescent Attitudes About Sex: The Importance of Inter-Generational Closure for Adolescent Behavior Stephanie Margaret Otte, Florida State University; Kathryn H. Tillman, Florida State University
- P2-30 Patterns in Women's Subjective Well-Being by Work and Family Status

  Ipshita Pal, Columbia University
- P2-31 Women's Empowerment as a Protective Factor Against Intimate Partner Violence in Bangladesh: A Qualitative Exploration of the Process and Limitations of Its Influence Sidney Ruth Schuler, FHI 360; Rachel Lenzi, FHI 360; Shamsul Huda Badal, BRAC University; Lisa Bates, Columbia University
- P2-32 Gender, Education, and Family Life Courses in East and West Germany: Insights from New Sequence Analysis Techniques Emanuela Struffolino, WZB Berlin Social Science Center; Matthias Studer, NCCR LIVES and IDEMO University of Geneva; Anette E. Fasang, Humboldt Universität Berlin
- P2-33 Different Origins and Doubling Up: Household Formation by Migration
  Megan J. Benetsky, U.S. Census Bureau; Alison Fields, U.S. Census Bureau
- P2-34 Evaluating the Influence of Migration Type (South-to-North, South-to-South and Domestic) on Union Dissolution in Nicaragua Jason Davis, University of North Carolina at Chapel Hill; Elyse Jennings, University of North Carolina at Chapel Hill

P2-35	Age at Migration and Living Arrangements of Older Immigrants in
	the United States: Multinational Approach
	Zoya Gubernskaya, State University of New York (SUNY), Albany; Zequn Tang, State
	University of New York (SUNY), Albany

- P2-36 The Effect of Financial Incentives on Sex Ratio at Birth: Evidence from Cross–Border Marriages of Vietnam
  Jaehyun Jung, Columbia University; So Yoon Ahn, Columbia University
- P2-37 Labor Force Participation of Co–Resident Immigrant Householders Emerald Thai Han Nguyen, University of California, Davis
- P2-38 Mothers Left Behind: The Impact of a Child's Migration on Maternal Mental Health
  Luis Rubalcava, Centro de Análisis y Medición del Bienestar Social (CAMBS) and Centro de Investigación y Docencia Económicas (CIDE); Alejandro J. Favela Nava, Northwestern University
- P2-39 Internal Migration and the Health of the Left–Behind Elderly in Rural China
  Qian Song, Arizona State University
- P2-40 Move Like This: Migration of Cohabiting and Married Couples in the United States
  Suzumi Yasutake, Johns Hopkins University; Maria J. Perez-Patron, Texas A&M University
- P2-41 Gendered Pathways to Social Mobility in China: Intermarriage and Hukou Conversion
  Yu Wang, University of Wisconsin, Madison
- P2-42 Gender, Marital Transition, and BMI Change in China Li-Chung Hu, University of Pennsylvania
- P2-43 Older Persons' Living Arrangements, Quality of Life, and Disability in Rural South Africa: Confirming Social Positioning?

  Enid Schatz, University of Missouri, Columbia; Margaret L. Ralston, Mississippi State University; Sangeetha Madhavan, University of Maryland, College Park; Don Willis, University of Missouri, Columbia; F. Xavier Gómez-Olivé, University of the Witwatersrand; Mark Collinson, University of the Witwatersrand
- P2-44 The Role of Family Relationships in the Psychological Well-Being of Interracially Dating Adolescents
  Kathryn H. Tillman, Florida State University; Byron Miller, Miami University
- P2-45 Does Informal Caregiving Encourage Entry into Disability Programs? Kanika Arora, University of Iowa
- P2-46 Trends in the Gender Division of Elder Care Angelina Grigoryeva, *Princeton University*
- P2-47 Who Should Take Care of the Elderly? Attitudes Toward Eldercare in the United States
  Sarah Elizabeth Patterson, Pennsylvania State University
- P2-48 Residence, Race, and Shared Resources: Does Kin Support Matter for Neighborhood Attainment?
  Ellen Whitehead, Rice University

P2-49 Later-Life Marital Dissolution and Re-Partnering Pathways: A National Portrait

Susan L. Brown, Bowling Green State University; I-Fen Lin, Bowling Green State University; Anna M. Hammersmith, Bowling Green State University; Matthew R. Wright, Bowling Green State University

- P2-50
  Living Apart Together (LAT) Relationships in the United States
  Susan L. Brown, Bowling Green State University; Wendy D. Manning, Bowling
  Green State University; Krista K. Payne, Bowling Green State University; Huijing
  Wu, Bowling Green State University
- P2-51 Co-Resident Grandparent Caring for Grandchildren: The Role of Family Structure Explaining Racial/Ethnic Variations
  Sandra M. Florian, University of Southern California; Lynne M. Casper, University of Southern California
- P2-52 Human Development and Family Systems in Colombia
  Anny Carolina Saavedra Morales, Universitat Autònoma de Barcelona; Fernando
  Ruiz Vallejo, Universitat Autònoma de Barcelona
- P2-53 Healthy Marriage and Relationship Education Programs: A Focus on Low-Income Hispanic Couples
  Mindy E. Scott, Child Trends; Elizabeth Wildsmith, Child Trends; Kristina Lynn Rosinsky, Child Trends
- P2-54 Paternal Multi-Partner Fertility and Children's Locational Attainment Colleen Elizabeth Wynn, State University of New York (SUNY), Albany
- P2-55 Marriage, Ethnicity, and Men's Labor Force Participation: A Paradox Liying Luo, University of Delaware; John Robert Warren, University of Minnesota—Twin Cities
- P2-56 Changing Labor Market Characteristics and Union Instability in Germany
  Lisa Schmid, University of Cologne; Michael Wagner, University of Cologne
- P2-57 Mind the Gap: A Microsimulation Model to Quantify and Explain the Role of Involuntary Factors on Observed Fertility

  Alessandra Carioli, Netherlands Interdisciplinary Demographic Institute (NIDI) and University of Groningen; Daniel Devolder, Center for Demographic Studies (Barcelona)
- P2-58 Comparative Analysis of the Motherhood Gap in Employment and Wages: The Role of Family policies and Their Interaction Ewa Cukrowska-Torzewska, *University of Warsaw*
- P2-59 Changes in Interracial Marriages in South Africa: 1996–2011
  Tim B. Heaton, Brigham Young University; Acheampong Y. Amoateng, North-West
  University
- P2-60 Cohabitation and the Well-Being of Children in Developing Nations
  Tim B. Heaton, Brigham Young University; Renata Forste, Brigham Young University
- P2-61 Maternal Decision-Making Autonomy and Adolescent Education in Honduras

  Emily Hendrick, University of Texas at Austin; Leticia J. Marteleto, University of Texas at Austin

P2-62 Unhealthy Weight Among Mothers and Young Children in the Middle East and North African Region

Rebecca Jones, Emory University; Solveig Argeseanu Cunningham, Emory University

- P2-63 "The Men Are Away": How Women in Bangladesh with a Migrant Spouse Manage Fertility Intentions and Contraception
  Rasheda Khan, International Centre for Diarrhoela Disease Research; Kerry L.
  D. MacQuarrie, The Demographic and Health Surveys (DHS); Quamrun Nahar, International Centre for Diarrhoela Disease Research; Marzia Sultana, International Centre for Diarrhoela Disease Research
- P2-64 The Unexpected Rise of Cohabitation in the Philippines: Evidence for a Negative Educational Gradient
  Bernice Kuang, University of Southampton; Brienna Perelli-Harris, University of Southampton: Sabu Padmadas. University of Southampton
- P2-65 Women in Charge: Female Headship and Material Deprivation in Latin America
  Chia Liu, Center for Demographic Studies (Barcelona); Albert Esteve, Center for Demographic Studies (Barcelona); Rocío Treviño Maruri, Center for Demographic Studies (Barcelona)
- P2-66 The Rise of Mothers and Intergenerational Occupational Status
  Reproduction: A Cross-National and Historical Analysis
  Harry B. G. Ganzeboom, Vrije Universiteit Amsterdam; Irma Mooi-Reci, University of Melbourne
- P2-67 Health and Nutrition Consequences of Teenage Pregnancies on the Next Generation in Zambia
  Rifat Hasan, World Bank Group; Corrina Moucheraud, University of California, Los Angeles; Anne Bakilana, World Bank Group; Sophie Naudeau, World Bank Group
- P2-68 Change and Continuity in the Fertility of Unpartnered Women in Latin America
  Teresa Castro Martin, Consejo Superior de Investigaciones Científicas (CSIC); Clara Cortina, Universitat Pompeu Fabra; Ana Laura Fostik, McGill University; Benoît Laplante, Institut National de la Recherche Scientifique (INRS)
- P2-69 The Age of Reproduction: The Role of Tuition Fees on Enrollment in University and the Intergenerational Transmission of Attainment in Quebec and Ontario, 1946–2011

  Benoît Laplante, Institut National de la Recherche Scientifique (INRS); Pierre Doray, Université du Québec à Montréal; Nicolas Bastien, Université du Québec à Montréal
- P2-70 Why Are Older Women Missing in India? The Age Profile of Bargaining Power and Poverty
  Rossella Calvi, Boston College
- P2-71 The Evolution of Spousal Age Differences over Marriage Cohorts:
  Assessing Women's Economic Roles and Gendered Marital Age
  Norms in First and Higher-Order Marriages
  Qian He, University of Wisconsin, Madison

P2-72	Does Marriage Matter? A National Study of Perceived
	Discrimination Among Transgender People
	Hui Liu, Michigan State University; Lindsey Wilkinson, Portland State University

- P2-73 Better Than Nothing? Dowry in the Absence of the Legal Protection of Women's Inheritance Rights

  Momoe Makino, Institute of Developing Economies
- P2-74 The Shifting Geography of Divorce: Divorce Rates Across Counties and States 2000–2010
  Wendy D. Manning, Bowling Green State University; Krista K. Payne, Bowling Green State University; Gwendolyn Zugarek, Bowling Green State University; Bart Stykes, Sam Houston State University
- P2-75 Education and Marriage: The Shift from Female Hypergamy to Hypogamy in Belgium (1920–2000)
  Eli Nomes, University of Leuven; Jan Van Bavel, University of Leuven
- P2-76 Pathways to Marital and Non-Marital Births: The Role of Educational Assortative Mating
  Alessandra Trimarchi, Katholieke Universiteit Leuven and Sapienza Università di Roma; Jan Van Bavel, University of Leuven
- P2-77 Energy Costs and Housing-Related Deprivation in the United States
  Ryan Finnigan, University of California, Davis; Kelsey Meagher, University of
  California, Davis
- P2-78 Living Condition and Lifestyle of Mankhurd Slum Dwellers
  Rajiva Prasad, International Institute for Population Sciences (IIPS); Mahesh Nath
  Singh, Uttar Pradesh Health System Strengthening Project (UPHSSP)
- P2-79 Housing Condition and Living Space in Urban India Vidya Yadav, International Institute for Population Sciences (IIPS); Ram. B. Bhagat, International Institute for Population Sciences (IIPS)
- P2-80 Stability and Change: Income Packaging Among Partners of Incarcerated Men
  Angela Bruns, University of Washington
- P2-81 Exploring Variations in Teenage Mothers' Time Spent with Children Sarah M. Kendig, Arkansas State University; Kate C. Prickett, University of Texas at Austin; Stefanie Mollborn, University of Colorado, Boulder
- P2-82 Another Look at the Relationship Between Cohabitation and Marriage
  Gebrenegus Ghilagaber, Stockholm University; Paraskevi Peristera, Stockholm University
- P2-83 Multilevel Models for Cross-National Comparisons: The Association Between Individual and National-Level Fertility and Partnership Characteristics

  Mark James Lyons-Amos, London School of Economics and Political Science (LSE)
- P2-84 Family Matters: Development of New Family Interrelationship
  Variables for US IPUMS Data Projects
  Kari C. W. Williams, University of Minnesota Twin Cities; Marina M. Gorsuch,
  University of Minnesota Twin Cities

P2-85	Associations Between Child Marriage and High-Risk Fertility
	Behavior in Nigeria

Ambrose Akinlo, Obafemi Awolowo University, Ile-Ife; Erhabor Idemudia, North-West University; Bola Lukman Solanke, Obafemi Awolowo University, Ile-Ife

- P2-86 A National Portrait of Parenthood Among Middle-Aged Adults: 1992–2010
  - Cassandra Jean Cupka, Bowling Green State University; Huijing Wu, Bowling Green State University
- P2-87 Educational Disadvantage and the Postponement of Childbearing in the United States

  Jeannie M. Hahl, University of Michigan; Pamela J. Smock, University of Michigan
- P2-88 Exploring Intimate Partner Violence and Unmet Need for Family Planning Among Women of Different Ages in Six Sub-Saharan African Countries

**Toshiko Kaneda**, Population Reference Bureau (PRB); **Rhonda Smith**, Population Reference Bureau (PRB)

- P2-89 The Effect of Grocery Shopping Frequency on the Healthfulness of Food Purchases
  - **Jeta Rudi**, University of Minnesota Twin Cities; **Metin Cakır**, University of Minnesota Twin Cities
- P2-90 Union Experience and Stability of Parental Unions in Sweden and Norway
  Elizabeth Thomson, Stockholm University and University of Wisconsin, Madison;
  Jennifer A. Holland, Center for Population Change, University of Southampton
- P2-91 Record Share of Americans Have Never Been Married: Why? Wendy Wang, Pew Research Center
- P2-92 Parental Divorce and Adolescents' Educational Outcomes in Japan Shohei Yoda, National Institute of Population and Social Security Research; Akihide Inaba, Keio University
- P2-93 Explaining China's Spousal Age Gaps: The Role of Education and Income Equalization Between Genders
  Ruijie Zhong, University of California, Berkeley
- P2-94 Does Gender Inequality at Home Lead to Low Fertility in Korea? An Event History Analysis

  Joeun Kim, Pennsylvania State University
- P2-95 Sexual Risk Behaviors and Willingness to be Circumcised Among Uncircumcised Men in Uganda Simon P. S. Kibira, Makerere University; Fredrick Makumbi, Makerere University; Marguerite Daniel, University of Bergen; Lynn M. Atuyambe, Makerere University; Ingvild Fossgard Sandoy, University of Bergen
- P2-96 The Impact of the State's Abortion Policy on Married Women's Induced Abortion: Evidence from China 1979–2012
  Cuntong Wang, Central University of Finance and Economics

P2-97	Female Empowerment and Female Genital Cutting in Egypt, Keny	ya,
	Mali, and Nigeria	

**Elizabeth Boyle**, University of Minnesota - Twin Cities; **Joseph Svec**, University of Minnesota - Twin Cities

P2-98 Rethinking Poverty in Nigeria: The Demographics of Households with Threatened Livelihoods

**Esther O. Lamidi**, Bowling Green State University

## Administrative Data in the 2020 Census: Weighing the Benefits and Challenges

CHAIR: **Ken Hodges,** The Neilsen Company

**10:15** am-11:45 am — MARYLAND A

- 1 **John Czajka,** *Mathematica Policy Research*
- 2 Maryann Chapin, U.S. Census Bureau
- 3 Terri Ann Lowenthal, The Census Project
- 4 **Daniel Cork,** CNSTAT and National Research Council (NRC)

### 21 Community and Policy Influences on Children

CHAIR: Lori Kowaleski-Jones, University of Utah

DISCUSSANTS: Kathleen Ziol-Guest, New York University; Rebecca Ryan, Georgetown University

10:15 am-11:45 am — MCKINLEY

## 21-1 Helping Children Catch Up: Early Life Shocks and the Progresa Experiment

**Teresa Molina**, University of Southern California; **Achyuta Adhvaryu**, University of Michigan; **Anant Nyshadham**, Boston College; **Jorge Tamayo**, University of Southern California

## 21-2 Design Flaws: The Effect of the Coverage Gap in Food Assistance Programs on Children's Well-Being

Irma Arteaga, University of Missouri, Columbia; Colleen M. Heflin, University of Missouri, Columbia; Sarah Parsons, University of Missouri, Columbia

- 21-3 Effects of Local Job Losses on Child Abuse Injuries and Investigations Anika Schenck-Fontaine, Duke University; Anna Gassman-Pines, Duke University; Christina M. Gibson-Davis, Duke University; Elizabeth O. Ananat, Duke University
- 21-4 Paternal Incarceration and Children's Risk of Being Charged in Adolescence and Early Adulthood: Evidence from a Danish Policy Shock

**Christopher Wildeman**, Cornell University; **Signe Hald Andersen**, Rockwool Foundation Research Unit

### **22** Early-Life Exposures, Aging, and Mortality

CHAIR: Michael Spittel, National Institutes of Health

DISCUSSANT: Elizabeth Wrigley-Field, Columbia University

**10:15** am-11:45 am — WASHINGTON ROOM 1

22-1 The Changing Contribution of Childhood and Early Adulthood Characteristics on Mortality: A Comparison of Finnish Cohorts Born in 1936–1950 and 1961–1975

Pekka Martikainen, University of Helsinki; Irma T. Elo, University of Pennsylvania; Lasse Tarkiainen, University of Helsinki; Janne Mikkonen, University of Helsinki; Mikko Myrskyla, Max Planck Institute for Demographic Research

22-2 Secular Mortality Decline, Delayed Effects and Long–Run Mortality Patterns

Andrea Verhulst, Université Catholique de Louvain; Hiram Beltrán-Sánchez, University of California, Los Angeles; Alberto Palloni, University of Wisconsin, Madison

22-3 Exposure to the 1890 Russian Influenza Pandemic and Mortality from the 1918 Spanish Influenza Pandemic

Stacey Hallman, University of Montreal; Ann Herring, McMaster University; David Earn, McMaster University; Lisa Dillon, Université de Montréal; Alain Gagnon, Université de Montréal

22-4 Early Life Influences on Population Differences in Aging-Vector Trajectories of Functional Limitations

**Steven A. Haas**, Pennsylvania State University; **Katsuya Oi**, Pennsylvania State University; **Zhangjun Zhou**, Pennsylvania State University

### 23 Environmental Influences on Health

CHAIR: Randall Kuhn, University of Denver

DISCUSSANT: Tim-Allen Bruckner, University of California, Irvine

**10:15** am-11:45 am — WASHINGTON ROOM 2

- 23-1 Happiness in the Air: How Does a Dirty Sky Affect Subjective Well-Being?
  Xi Chen, Yale University
- 23-2 Catching a Cold: The Dynamic Relationship Between Temperature and Health
  Corey White, University of California, Santa Barbara
- 23-3 The Effect of Weather on Mortality in Russia: What If People Adapt?

  Margarita Portnykh, University of California, Santa Barbara
- 23-4 Environment and Human Capital: The Effects of Early-Life Exposure to Pollutants in the Philippines

  Evan D. Peet, RAND Corporation

## **24** Factors Affecting Educational Attainment in Developing Countries

CHAIR: Erica Soler-Hampejsek, Population Council DISCUSSANT: Julia Behrman, New York University

10:15 am-11:45 am — VIRGINIA B

24-1 Fueling Violence Instead of Education? The Effect of Oil Price Booms on Educational Attainment

Monica Hernandez, University of Michigan

24-2 Social Determinants of School Continuation in Mexico: Evidence Using Panel Data

**Erika Arenas**, University of California, Los Angeles; **Graciela M. Teruel**, Universidad Iberoamericana; **Luis Rubalcava**, Centro de Análisis y Medición del Bienestar Social (CAMBS) and Centro de Investigación y Docencia Económicas (CIDE)

- 24-3 School Entry Age and Educational Attainment: Using the 1986 Compulsory Education Law as natural experiment
  Jiaying Chen, Hong Kong University of Science and Technology
- 24-4 Climate Shocks and Educational Investments in Rural Ethiopia Heather F. Randell, The National Socio-Environmental Synthesis Center (SESYNC); Clark Gray, University of North Carolina at Chapel Hill

### 25 Families and Households in International Perspective

CHAIR: David Lam, University of Michigan

DISCUSSANTS: Marcia Carlson, University of Wisconsin, Madison; Sangeetha Madhavan, University of Maryland, College Park

**10:15** am-11:45 am — MARYLAND B

25-1 He Said, She Said: Exploring Patterns of Spousal Agreement in Bangladesh and Nepal

Kate Ambler, International Food Policy Research Institute (IFPRI); Cheryl Doss, Yale University; Caitlin Kieran, International Food Policy Research Institute (IFPRI); Simone Passarelli, International Food Policy Research Institute (IFPRI)

25-2 Have Our Relationships Become More Stable? Investigating Trends in Union Stability and Its Consequences for Theories on Couple Behavior

**Diederik Boertien**, European University Institute

25-3 The Prevalence and Correlates of Multiple-Partner Fertility Among Low-Income Families in Colombia
Laura Cuesta, Rutgers University; Juan Villa, University of Manchester

25-4 Intergenerational Transmission and Consequences of Divorce in Malawi

**Monica J. Grant**, University of Wisconsin, Madison; **Isabel Pike**, University of Wisconsin, Madison

## Healthcare, Health-Seeking, and the Changing Global Burden of Disease

CHAIR: Elizabeth Vaquera, University of South Florida

DISCUSSANT: Nafisa Halim, Boston University

**10:15** am-11:45 am — WASHINGTON ROOM 4

- 26-1 From Awareness to Adverse Selection: Cardiovascular Disease Risks and Health Insurance Decisions

  Berber Kramer, International Food Policy Research Institute (IFPRI)
- 26-2 Cumulative Incidence of Catastrophic Health Expenditure and Its Effect on the Persistence of Poverty in India: Evidence from IHDS Household Follow-up Survey Kaushalendra Kumar, International Institute for Population Sciences (IIPS); Faujdar Ram, International Institute for Population Sciences (IIPS); Usha Ram, International Institute for Population Sciences (IIPS)
- 26-3 Determinants of Use of Traditional Healing for Minor and Major Morbidities in India: Evidence from a Nationally Representative Survey
  Ashish Singh, IIT Bombay; Harilal Madhavan, Azim Premji University
  - Asinst stign, in Boriol/Fabric Coorific Classification of Observed
- 26-4 Developing Racial/Ethnic Specific Classification of Obesity for White, Hispanic, and Black Males in the United States Sun Y. Jeon, Utah State University

## 27 Historical Perspectives on Health and Mortality

CHAIR: Bongoh Kye, Kookmin University

DISCUSSANT: Evan Roberts, University of Minnesota - Twin Cities

10:15 am-11:45 am — MARRIOTT SALON 2

- 27-1 Residential Segregation and Infant Health, 1950–1990
  Katharine Shester, Washington and Lee University; Gregory Niemesh, Miami
  University
- 27-2 The Effect of Municipal Water Filtration on Children's School Enrollment and Employment in American Cities, 1880–1920 Chon-Kit Ao, University of Houston
- 27-3 Cohort and Period Effects in the Long Run Decline of Mortality, Paris 1817–2000
  Lionel Kesztenbaum, Institut National d'Études Démographiques (INED); Jean-Laurent Rosenthal, California Institute of Technology
- 27-4 Longevity, Lineage and Ladders: Adult Mortality Risks from Social Mobility from Childhood to Adulthood—A Cohort Analysis Based on Linked Historic Census, Genealogical, and Vital Records Ken R. Smith, University of Utah; Heidi A. Hanson, University of Utah; Zachary Zimmer, University of California, San Francisco; Geraldine P. Mineau, University of Utah; Maria Norton, Utah State University

### 28 HIV and Sexually Transmitted Infections

CHAIR: Anastasia Gage, Tulane University

DISCUSSANT: Sanyu Mojola, University of Colorado, Boulder

**10:15** am-11:45 am — WASHINGTON ROOM 5

- 28-1 'You Cannot Believe Your Eyes': Gendered Dimensions of ART
  Anxiety in Rural Malawi
  Nicole Angotti, American University; Amy Kaler, University of Alberta; Astha
  Ramaiya, Drexel University
- 28-2 Love in the Time of HIV: Theory and Evidence on Social Stigma and Health Seeking Behavior

  Laura Cristin Derksen. University of Toronto
- 28-3 Gender Relations, Sexual Behavior, and Risk of Contracting Sexually Transmitted Infections Among Women in Union in Uganda Olivia Nankinga, Makerere University; Cyprian Misinde, Makerere University; Betty Kwagala, Makerere University
- 28-4 Are Orphans More Likely to be HIV Positive? Analyses Across 19
  Countries in Sub-Saharan Africa
  Rachel Kidman, Stony Brook University; Philip A. Anglewicz, Tulane University

## 29 Immigration and Linguistic Integration

CHAIR: Erik R. Vickstrom, Princeton University

DISCUSSANT: Gunnar Andersson, Stockholm University

**10:15** am-11:45 am — MARRIOTT SALON 3

- 29-1 Economic Assimilation and Skill Acquisition: Evidence from the Occupational Sorting of Childhood Immigrants
  Marigee Bacolod, Naval Postgraduate School; Marcos A. Rangel, Duke University
- 29-2 Co-Ethnic Communities and Language Attainment in Canada Rennie Lee, University of California, Irvine
- 29-3 Linguistic and Economic Adjustment Among Immigrants in Israel Barry Chiswick, George Washington University; Uzi Rebhun, Hebrew University of Jerusalem; Nadia Beider, Hebrew University of Jerusalem
- 29-4 The Impact of Cultural Proximity on Naturalization: Results from a Cross-National Study
  Jan M. Saarela, Abo Akademi University; Kirk A. Scott, Lund University

## 30 Internal Migration

CHAIR: **Sam Schulhofer-Wohl**, Federal Reserve Bank of Minneapolis

DISCUSSANT: Taryn Dinkelman, Dartmouth College

#### 10:15 am-11:45 am — VIRGINIA C

- 30-1 Converging Rates, Divergent Trajectories? Race- and Gender-Based Stratification in Renters' Residential Mobility from 1970 to 2011 Erin Carll, University of Washington; Brad Foster, University of Washington; Kyle Crowder, University of Washington
- 30-2 It Takes a Village: Temporary and Permanent Migration among Rural South African Youth
  Tyler W. Myroniuk, Brown University; Michael J. White, Brown University; Mark

**Collinson**, University of the Witwatersrand; **Carren Ginsburg**, University of the Witwatersrand

- 30-3 The Health Cost of Internal Migration: Measuring the Effect of Visits on Malaria Incidence
  Sveta Milusheva, Brown University
- 30-4 Migrants as a Bridge Population for Sexually Transmitted Infections?
  Short-Term Mobility and Sexual Partner Concurrency in West Africa
  Susan Cassels, University of California, Santa Barbara; Samuel Jenness, University of Washington

## International Perspectives on Families, Health, and Well-Being

CHAIR: **Lisa Pearce**, *University of North Carolina at Chapel Hill* DISCUSSANT: **Rachel Goldberg**, *University of California, Irvine* 

#### **10:15** am-11:45 am — MARYLAND C

- 31-1 Intimacy Lost or Autonomy Gained? Spousal Migration and Left-Behind Wives' Subjective Well-Being in Rural China Yuying Tong, Chinese University of Hong Kong; Feinian Chen, University of Maryland, College Park; Shu Binbin, The Chinese University of Hong Kong
- 31-2 The Effect of Education on Intimate Partner Violence: Compulsory Schooling Laws in Peru as a Natural Experiment Abigail Weitzman, University of Michigan
- 31-3 Well-Being and Income Poverty: Impacts of an Unconditional Cash Transfer Program Using a Subjective Approach
  Kelly Kilburn, University of North Carolina at Chapel Hill; Sudhanshu Handa, University of North Carolina at Chapel Hill; Gustavo Angeles, University of North Carolina at Chapel Hill
- 31-4 Comparing the Benefits of Cohabitation and Marriage for Health and Happiness in Mid-Life: Is the Relationship Similar Across Countries?

**Brienna Perelli-Harris**, University of Southampton; **Marta Styrc**, University of Southampton; **Fenaba Addo**, University of Wisconsin, Madison; **Trude Lappegård**, Statistics Norway; **Sharon Sassler**, Cornell University; **Ann Evans**, Australian National University

## **32** Labor Market Dynamics Among Youth and Young Adults

CHAIR: Sajeda Amin, Population Council

DISCUSSANT: Saumya Ramarao, Population Council

10:15 am-11:45 am — VIRGINIA A

32-1 Does a Criminal Past Predict Worker Performance? Evidence from America's Largest Employer

**Devah Pager**, Harvard University; **Jennifer H. Lundquist**, University of Massachusetts, Amherst; **Eiko Strader**, University of Massachusetts, Amherst

- 32-2 A Hazard Model of College with Endogenous Waiting
  Dennis Allan Ahlburg, Trinity University; Brian P. McCall, University of Michigan
- 32-3 Are All College Degrees Equally Equalizing?
  Anna Manzoni, North Carolina State University; Jessi Streib, Duke University
- 32-4 Young Adult Poverty in Historical Perspective: The Role of Policy Supports and Early Labor Market Experiences Christopher T. Wimer, Columbia University; Jaehyun Nam, Columbia University; Irwin Garfinkel, Columbia University; Neeraj Kaushal, Columbia University; Jane Waldfogel, Columbia University

## 33 Long-Acting Contraceptive Methods: Uptake, Use and Outcomes

CHAIR: **Mieke Eeckhaut,** *University of California, Los Angeles* DISCUSSANT: **Kristine Hopkins,** *University of Texas at Austin* 

10:15 am-11:45 am — DELAWARE A

- 33-1 Interest in Self-Administration of Subcutaneous Depot
  Medroxyprogesterone Acetate in the United States
  Ushma D. Upadhyay, University of California, San Francisco; Vera M. Zlidar, Public
  Health Institute; Diana G. Foster, University of California, San Francisco
- Trends and Determinants of IUD Use in the United States, 2002–
  2012
  Caroline Moreau, Johns Hopkins University: Hannah Lantos, Johns Hopkins
- University; William Mosher, Johns Hopkins University

  How Important Was Contraceptive Choice in the Choice Project?
- 33-3 How Important Was Contraceptive Choice in the Choice Project?
  Reassessing the Impact of Long-Acting Methods on Unintended
  Pregnancy
  Quentin Karpilow, Child Trends; Adam Thomas, Child Trends
- Progestin Contraception Implant and Weight Gain: The Nocebo
  Effect

Maria F. Gallo, The Ohio State University; Jennifer Legardy-Williams, Centers for Disease Control and Prevention (CDC); Tina Hylton-Kong, Jamaica Ministry of Health; Carole Rattray, University Hospital of the West Indies, Jamaica Ministry of Health; Athena P. Kourtis, Centers for Disease Control and Prevention (CDC); Denise J. Jamieson, Centers for Disease Control and Prevention (CDC); Markus J. Steiner, FHI 360

## 34 Methods and Measurement in Population, Development, and Environment Research

CHAIR: **Katherine Curtis,** *University of Wisconsin, Madison*DISCUSSANT: **Malia Jones,** *University of Wisconsin, Madison* 

**10:15** am-11:45 am — WASHINGTON ROOM 3

- 34-1 Spatially Non-Stationary Associations Between Childhood Diarrhea and Socio-Economic, Climatic, and Environmental Risk Factors in West Africa: A Geographically Weighted Poisson Regression Approach
  Gillian Dunn, City University of New York (CUNY)
- 34-2 Comprehensive Neighborhood Portraits and Child Asthma
  Ashley Wendell Kranjac, Rice University; Rachel T. Kimbro, Rice University; Justin
  T. Denney, Rice University
- 34-3 Estimating Flood Hazard Areas and Households at the Sub-District Level with GIS and PSA
  Teeranong Sakulsri, Institute for Population and Social Research
- 34-4 Changes in Spatial Variation of Arsenic Exposure Risk in Matlab,
  Bangladesh
  Warren Jochem, University of Colorado, Boulder; Elisabeth D. Root, The Ohio State
  University

## 35 Sex Preferences and Sex Composition Effects on Fertility

CHAIR: John Bongaarts, Population Council

DISCUSSANTS: **Monica Das Gupta**, *University of Maryland, College Park;* **Fred Arnold**, *ICF International* 

10:15 am-11:45 am — WASHINGTON ROOM 6

- 35-1 A Systematic Assessment of National, Regional, and Global Levels and Trends in the Sex Ratio at Birth and Identification of Countries with Outlying Levels
  - **Fengqing CHAO**, National University of Singapore; **Leontine Alkema**, University of Massachusetts, Amherst; **Patrick Gerland**, United Nations Population Division
- 35-2 A New Framework for Measuring Heterogeneity in Childbearing Strategies When Parents Want Sons and Daughters Johannes Norling, University of Michigan
- 35-3 Women's Status and Son Preference in Azerbaijan Candas Pinar, *Yale University*
- 35-4 Sex Composition and Its Impact on Future Childbearing: A Longitudinal Study from Urban Uttar Pradesh

**Sowmya Rajan**, University of North Carolina at Chapel Hill; **Lisa M. Calhoun**, University of North Carolina at Chapel Hill; **Ilene Speizer**, University of North Carolina at Chapel Hill; **Priya Nanda**, International Center for Research on Women (ICRW)

## 36 Sociodemographic Differences in Fertility and Sterilization

CHAIR: Kelly Raley, University of Texas at Austin

DISCUSSANTS: **Paula England,** New York University; **Karina Shreffler,** Oklahoma State University

10:15 am-11:45 am — DELAWARE B

36-1 Fertility Trends and Economic Inequality in the United States, 1984–2014
Patrick Mayne, Brown University

36-2 Non-Marital and Teen Fertility and Contraception During the Great Recession

Daniel Schneider, University of California, Berkeley

- 36-3 Racial and Ethnic Disparities in Desire for Reversal of Sterilization
  Among U.S. Women
  Ginny Garcia, Portland State University; Kelly Gonzales, Portland State University;
  Liz Hauck, Portland State University
- 36-4 Eugenic Sterilization in California State Homes, 1919–1945: Using Sterilization Records and Census Records to Quantify Ethnic Bias in Sterilization

  Nicole L. Novak, University of Michigan; Kate E. O'Connor, University of Michigan; Alexandra Minna Stern, University of Michigan

## 37 Statistical Demography: Innovative Approaches to Life Expectancy and Mortality

CHAIR: **Adrian Raftery,** *University of Washington*DISCUSSANT: **Sam Clark,** *University of Washington* 

**10:15** am-11:45 am — MARRIOTT SALON 1

- 37-1 Best Practice Life Expectancy and Extreme Value Theory
  Anthony Medford, Max Planck Odense Center on the Biodemography of Aging
- 37-2 The Double-Gap Life Expectancy Forecasting Model
  Marius Dan Pascariu, Max Planck Odense Center, University of Southern Denmark;
  Vladimir Canudas-Romo, Max Planck Odense Center on the Biodemography of
  Aging
- 37-3 Complementing the Evaluation Toolkit of Mortality Forecasts with Measures of Lifespan Disparity

**Christina Bohk**, University of Rostock; **Marcus Ebeling**, University of Rostock and Max Planck Institute for Demographic Research; **Roland Rau**, University of Rostock

37-4 Bayesian Inference to Estimate Mortality from Incomplete Historical Data

Francisco Villavicancio, University of Southern Denmark: Trifon I. Missoy May

**Francisco Villavicencio**, University of Southern Denmark; **Trifon I. Missov**, Max Planck Institute for Demographic Research; **Fernando Colchero**, University of Southern Denmark

### 38 Trends in the Effects of Family Structure on Children

CHAIR: **Kristin Perkins**, *Harvard University*DISCUSSANT: **Kelly Musick**, *Cornell University* 

**10:15** am-11:45 am — COOLIDGE

- 38-1 Four Decades of Family Status Changes: Effects on Children's Educational Attainment
  Juli Simon Thomas. Harvard University
- The Rise in Lone Mother Families and Children's Cognitive
  Development: Evidence from the 1958, 1970, and 2000 British Birth
  Cohorts
  Susan Harkness, University of Bath; Paul Gregg, University of Bath; Marina
  Fernandez Salgado, University of Bath
- 38-3 Female-Headed Households and Educational Opportunities of Adolescents in Brazil, Chile, and Mexico over the Last Three Decades Celia Hubert, National Institute of Public Health; Daniel Salinas, PISA-OECD; Leticia J. Marteleto, University of Texas at Austin
- 38-4 Reexamining Trends in the Intergenerational Transmission of Divorce

Jui-Chung Allen Li, New York University, Abu Dhabi; Lawrence L. Wu, New York University

Thursday, March 31, 12:00PM - 1:30PM

# PAA Career Mentoring Lunch Madison A/B

### P3 Data, Methods, Families, and Unions

**12:45** pm**-2:15** pm — EXHIBIT HALL A

- P3-1 Transition to Marriage: A Gendered Resource Perspective
  Angela Campbell, Pennsylvania State University; Lisa M. Boyd, Pennsylvania State
  University
- P3-2 Are Married Couples More Likely to Divorce or Separate During the Great Recession?

  Yiyu Chen, University of Wisconsin, Madison
- P3-3 Same-Sex and Different-Sex Interracial Couples: The Importance of Context

Nicole Elyse Jones, Texas A&M University; Danny Malone Jr, Texas A&M University; Mary E. Campbell, Texas A&M University

P3-4	Union Dissolution and Residential Mobility: Native Dutch and Non-
	Western Immigrant Women in the Netherlands

Ilse N. Rooyackers, Netherlands Interdisciplinary Demographic Institute (NIDI) / KNAW / University of Groningen; Marjolijn Das, CBS (Statistics Netherlands); Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI)/KNAW/ UoG and Vrije Universiteit Brussel

- P3-5 Pattern of Hazard of Marriage Timing of Women in Nepal: An Inter-DHS Comparison Nepali Sah. Freelancer
- P3-6 Occupational and Earnings Mobility After Separation for British Men and Women

  Maike van Damme, Luxembourg Institute of Socio-Economic Research (LISER); Leen
- P3-7 Puerto Rican Grandparents Raising Grandchildren in Florida Julia Arroyo, University of Florida

Vandecasteele, University of Tuebingen

- P3-8 Does Family Instability Reduce Adult Offspring Socioeconomic Outcomes?

  Kyle R. Bartholomew, Ohio State University; Claire M. Kamp Dush, The Ohio State University
- P3-9 Financial Support from Non-Resident Fathers and Children's
  Academic Achievement
  Ronald B. Mincy, Columbia University; Natasha Cabrera, University of Maryland,
  College Park; Elia De la Cruz Toledo, The University of Chicago; Hyunjoon Um,
  Columbia University; Jo Turpin, Columbia University
- P3-10 Are Non-Marital Partnerships the New Standard? Exploring
  Partnership Trajectories in Germany
  Barbara Elisabeth Fulda, Chemnitz University of Technology; Sandra Krapf,
  University of Cologne
- P3-11 The Emergence of Heterogeneity in Europe: An Evaluation of Cross-Cohort Changes in Partnership and Fertility Patterns Mark James Lyons-Amos, London School of Economics and Political Science (LSE)
- P3-12 Stepfathers and Biological Fathers Education-Specific Roles of Fatherhood Following a Divorce
  Christine Schnor, Katholieke Universiteit Leuven; Sofie Vanassche, Katholieke Universiteit Leuven; Jan Van Bavel, University of Leuven
- P3-13 Life—Table Representations of Family Dynamics in the 21st Century Gunnar Andersson, Stockholm University; Aija Duntava, Uppsala University; Elizabeth Thomson, Stockholm University and University of Wisconsin, Madison
- P3-14 Pioneers and Laggards: Fathers' Uptake of Parental Leave in Sweden, 1993–2010
  Li Ma, Stockholm University; Gunnar Andersson, Stockholm University; Ann-Zofie Duvander, Stockholm University; Marie Evertsson, Stockholm University
- P3-15 Women's Employment and Intra-Household Decision-Making Power in West-African Cities

  Anne E. Calvès. Université de Montréal

P3-16	A Study on the Discrepancy of the Ideal and Actual Parity Among
	Hong Kong Married Women
	Mengni Chen, The University of Hong Kong; Paul Yip, The University of Hong Kong

- P3-17 Income and Housework: A Propensity Score Matching Analysis of Gender Differences
  - Sarah M. Ludwig-Dehm, Pennsylvania State University
- P3-18 Parental Time Investments by Same- and Different-Sex Couples
  Kate C. Prickett, University of Texas at Austin; Alexa Martin-Storey, University of
  Sherbrooke; Robert Crosnoe, University of Texas at Austin
- P3-19 Intimate Partner Violence in Central Colombia: Exploring the Relationship Between Bargaining Factors
  Greta Friedemann-Sanchez, University of Minnesota Twin Cities; Joseph Svec, University of Minnesota Twin Cities
- P3-20 The Cultural Effects of Foreign Aid: Accounting for Increasing Gender Egalitarian Beliefs in Malawi

  Jeffrey Swindle, University of Michigan
- P3-21 Pathways to New Demographic Infrastructure: The Minnesota Population Center and the Integrated Public Use Microdata Series as a Case Study
  Diana L. Magnuson, Bethel University
- P3-22 Sex Ratio, Marriage, Competition and Education Investment in China Liyang Xie, University of Maryland, College Park; Simon Chang, University of Western Australia
- P3-23 Are Stay-at-Home Mothers Happier Than Working Mothers?
  Dana Hamplova, Czech Academy of Sciences
- P3-24 Working with Fathers to Improve Parenting: Processes and
  Outcomes
  Selva Lewin-Bizan, University of Hawaii at Honolulu; Tingting Reid, University of
  Hawaii at Honolulu
- P3-25 Length of Maternity Leave, Mothers' Well-Being, and Parenting Practices
  Richard J. Petts. Ball State University
- P3-26 The Costs of Caring: Familial Dynamics and the Effects of Universal Pension Transfers on Elder Care in Mexico
  Emma Aguila, University of Southern California; Sean Angst, University of Southern California
- P3-27 The Intergenerational Flow of Financial Transfers in Europe, China, and the United States

  Tom Emery, NIDI & Erasmus University Rotterdam; Pearl A. Dykstra, Erasmus University Rotterdam
- P3-28 Rising Inequality in Intergenerational Support: A Study of Two
  Cohorts from the PSID
  Heeju Sohn, University of California, Los Angeles; Frank Furstenberg, University of
  Pennsylvania

- P3-29 Do Grandchildren Trump Marriage? Cohabiting and Married Individuals' Relationship with Their Partners' Parents

  Kenneth Aarskaug Wiik, Statistics Norway; Eva Bernhardt, Stockholm University
- P3-30 Is Being Half-Time Mother Help to Work? The Role of Shared Custody on Women's Labor Force Participation After Divorce Carole Bonnet, Institut National d'Études Démographiques (INED); Bertrand Garbinti, CREST and Ecole Nationale de la Statistique et de l'Administration Economique (ENSAE); Anne Solaz, Institut National d'Études Démographiques (INED)
- P3-31 Occupational Status, Gender, and Work-Family Conflict Vanessa Wanner Lang, Bowling Green State University; Kei Nomaguchi, Bowling Green State University
- P3-32 The Impact of Subsidized Health Care on Food Expenditure and Food Security: Evidence from Colombia
  Camilo Bohorquez-Penuela, University of Minnesota Twin Cities
- P3-33 The Impact of Time Spent Apart on Spouses' Risk of Marital
  Dissolution in Rural Nepal
  Ellen Compernolle, University of Michigan; Elyse Jennings, University of North
  Carolina at Chapel Hill
- P3-34 Separation and Spatial Mobility: A Cross-National Comparison Hill Kulu, University of Liverpool; Julia Mikolai, University of Liverpool; Sergi Vidal, University of Queensland; Christine Schnor, Katholieke Universiteit Leuven; Didier Willaert, Vrije Universiteit Brussel
- P3-35 A Cross-National Analysis of Changes in Couples' Income Organization

  Joanna R. Pepin, University of Maryland, College Park
- P3-36 Household Demographics, Food Prices, and Poverty in Mexico Landy Sanchez, El Colegio de México A.C.; Ana Escoto, El Colegio de México A.C.; Sheila Gachuz, El Colegio de México A.C.
- P3-37 Changes in Empowerment: Women's Decision-Making and Mobility in India
  Lekha Subaiya, National Council of Applied Economic Research (NCAER); Reeve Vanneman, University of Maryland, College Park; Sonalde B. Desai, University of Maryland, College Park
- P3-38 Does American Deindustrialization Cause More Female-Headed Households? Exploiting Economic Globalization as a Natural Experiment Fangqi Wen, New York University
- P3-39 Intergenerational Transmission of Dietary Patterns Within Families:
  A Gender Perspective

  Packed Pennelly University of Toyon at Austin: Leticia L Marteleta University of
  - Rachel Donnelly, University of Texas at Austin; Leticia J. Marteleto, University of Texas at Austin
- P3-40 Historical Changes in Women's Employment and Working Conditions in the United States
  Shih-Yi Chao, University of Texas at Austin

- P3-41 Country-Level Economic and Social Change and Its Relationship to the Changing Economic Underpinnings of Non-Marriage for Late 20th Century Europe

  Karra Greenberg, University of California, Los Angeles
- P3-42 When Work-Family Conflict Affects Relationship Satisfaction: The Contextual Effect of Work and Family Circumstances
  Haosen Sun, University of Toronto; Scott Schieman, University of Toronto
- P3-43 Parental Education and Fertility Influences on Daughter's Marriage and Schooling in Rural Bangladesh

  Mst. Farhana Akter, Population Council; Jyotirmoy Saha, Population Council
- P3-44 House Prices, Parental Background, and Homeownership in Young Adulthood
  Rory Coulter, University of Cambridge
- P3-45 Homeownership and Depressive Symptoms in Old Age: A Quasi-Experimental Study in Eight European Countries Emilie Courtin, London School of Economics and Political Science (LSE); Mauricio Avendano, London School of Economics and Political Science (LSE)
- P3-46 The Interrelationship Between Separation and Housing Transitions Julia Mikolai, University of Liverpool; Hill Kulu, University of Liverpool
- P3-47 Migration, Gender Composition and Household Economy in Rural
  China
  Yuying Tong, Chinese University of Hong Kong; Binbin Shu, Chinese University of
  Hong Kong; Martin Piotrowski, University of Oklahoma
- P3-48 Accumulation of Social Capital in a Social Network
  Kristen Cyffka, Max Planck Institute for Demographic Research; Frans Willekens,
  Max Planck Institute for Demographic Research
- P3-49 Determinants of Direct and Indirect Power for United States Couples Richard Harris, University of Texas at San Antonio; Alexis R. Santos-Lozada, Pennsylvania State University
- P3-50 Recent Fertility and Future Kinship Networks: Preliminary Results on Cohort Fertility from a Simulation-Based Approach to the Study of Kinship
  Christopher L. Seplaki, University of Rochester; Douglas A. Wolf, Syracuse University; Michael Chen, University of Rochester; Emily M. Agree, Johns Hopkins
- P3-51 Constructing Comparable Cohorts Using the NLSY79-CHYA: A Propensity Score Weighting Approach
- P3-52 The Effect of HIV and HSV-2 Status on the Transition to Marriage, School Drop-out, Violence, and Self-Esteem Among Adolescent Females: Evidence from Longitudinal Studies in Malawi and Zambia Erica Soler-Hampejsek, Population Council; Jean Digitale, Population Council; Barbara S. Mensch, Population Council; Karen Austrian, Population Council; Paul C. Hewett, Population Council

Ozcan Tunalilar, University of Florida; Robert G. White, University of Florida

- P3-53 Prevalence and Determinants of Child Marriage in Zambia Eunice N. S. Imasiku, *University of Zambia*
- P3-54 Marital Aspirations of Low-Income, Young People in Nairobi, Kenya Isabel Pike, University of Wisconsin, Madison; Sanyu A. Mojola, University of Colorado, Boulder; Caroline W. Kabiru, African Population and Health Research Center (APHRC)
- P3-55 Children's Food Insecurity in Cohabiting, Married, and Single-Mother Households
  Kelly Stamper Balistreri, Bowling Green State University
- P3-56 Union Transitions, Co-Parenting, and Children's Behavioral
  Outcomes
  Elizabeth Karberg, Child Trends; Natasha Cabrera, University of Maryland, College
  Park
- P3-57 Maternal Employment, Family Structure, and Mothers' Involvement with Their Adolescent Children

  Megan Lemmon, Pennsylvania State University; Sarah Elizabeth Patterson, Pennsylvania State University; Molly A. A. Martin, Pennsylvania State University
- P3-58 Exploring Sexual and Reproductive Health (SRH) Knowledge and Behaviors of Recent Migrant Female Garment Factory Workers of Dhaka

  Md. Irfan Hossain, Population Council; Abdullah Al Mahmud, Population Council;

Ashish Bajracharya, Population Council; Ubaidur Rob, Population Council

- P3-59 Is a Woman's First Pregnancy Outcome Related to Her Years of Schooling? Examining Adolescent Girls' Pregnancy Outcomes and Educational Attainment in Ghana Adriana A. E. Biney, University of Ghana; Philomena E. Nyarko, Ghana Statistical Service
- P3-60 How Education Affects Women's Allocation of Time: Evidence from Iran
  Djavad Salehi-Isfahani, Virginia Polytechnic Institute and State University; Sara Taghvatalab, Christopher Newport University
- P3-61 Women's Progress for Men's Gain? Gender-Specific Changes in the Return to Higher Education as Measured by Family Standard-of-Living, 1990 to 2010

  Changhwan Kim, University of Kansas; Arthur Sakamoto, Texas A&M University
- P3-62 Higher Education Expansion and Labor Market Outcomes for Young College Graduates

  Dongshu Ou, Chinese University of Hong Kong; Zhong Zhao, Renmin University of China
- P3-63 Young Mothers Are Working, but Are They Getting Paid? Evidence on Female Labor Outcomes in Madagascar
  Catalina Herrera, Northeastern University; David E. Sahn, Cornell University and University of Auvergne; Kira M. Villa, University of New Mexico
- P3-64 Parental Support and Early Labor Market Experiences: Help or Hindrance?

  Anna Manzoni. North Carolina State University

P3-65	Marital Biography and Women's Wealth
	Adrianne Frech, University of Akron; Matthew A. Painter, University of Wyoming,
	Jonathan Vespa, U.S. Census Bureau

- P3-66 Marital Advantage in Wealth Accumulation? A Distributional Decomposition Approach to the Hispanic–White Wealth Gap Among Older Women Amanda Mireles, Stanford University
- P3-67 Why Lagging behind? A Demographic Analysis of the Deterioration in Finnish Single Mothers' Employment 1987–2011

  Juho Härkönen, Stockholm University; Eevi Lappalainen, University of Turku; Marika Jalovaara, University of Turku
- P3-68 Timing of Parenthood, Earnings Trajectories, and Earnings
  Accumulation in Sweden
  Juho Härkönen, Stockholm University; Stefano Cantalini, University of Milan
- P3-69 The Antecedents of Long Employment Breaks After Childbearing Among Finnish Mothers in 1987–2012
  Katja Pohjola, University of Turku; Marika Jalovaara, University of Turku
- P3-70 The Displaced New Orleans Residents Survey: Evaluation and Weight Construction
  Michael S. Rendall, University of Maryland, College Park; Narayan Sastry, University of Michigan
- P3-71 Estimating Contraceptive Prevalence Rates Using Logistics Data for Short-Term Family Planning Methods
  Marc Cunningham, John Snow, Inc.; Ariella Bock, John Snow, Inc.; Niquelle Brown, University of Southern California; Suzy Sacher, John Snow, Inc.; Benjamin Hatch, JSI Research and Training Institute Inc.; Andrew Inglis, John Snow, Inc.; Dana Aronovich, John Snow, Inc.
- P3-72 As Time Goes By: How Period Data Influence the Estimates of Recently Arrived Immigrants in the American Community Survey Elizabeth M. Grieco, U.S. Census Bureau; Luke J. Larsen, U.S. Census Bureau; Howard R. Hogan, U.S. Census Bureau
- P3-73 Investigating Alternative Methods to Estimate Time-Use Behaviors
  Rachelle Hill, U.S. Census Bureau; Katie Genadek, University of Minnesota Twin
  Cities
- P3-74 Trying Harder to Reach 'Hard-to-Reach' Parents in Surveys:
  Collecting Data About and from Parents Who Do Not Co-Reside with
  Their Children in Rural South Africa
  Victoria Hosegood, University of Southampton; Vuyiswa Dlamini, Africa Centre for
  Health and Population Studies; Gabriela Mejia-Pailles, University of Southampton;
  Ann M. Berrington, University of Southampton
- P3-75 The Social Ecology of Voting in New York City, a Multi-Method Approach to Voting Frequency in New York City, 2013
  Annette Jacoby, City University of New York (CUNY)
- P3-76 China's Demographic Estimation Using the Generalized Stable Population Model
  Wei Chen, Renmin University of China; Jinju Liu, Beijing City University

- P3-77 Using Birth Spacing Information to Estimate Age at First Birth in Incomplete Fertility Histories: How Well Does It Work?

  Natalie Nitsche, Vienna Institute of Demography; Silke Aisenbrey, Yeshiva University
- P3-78 Using Dynamic Brownian Bridges to Reconstruct Human Activity
  Spaces: Methodological Advances and Their Implications for
  Studying Exposure and Segregation
  John R.B. Palmer, Universitat Autonoma de Barcelona; Frederic Bartumeus, Center for Advanced Studies of Blanes
- P3-79 Harmonizing PUMAs Across Time: An Aggregation Algorithm to Achieve Minimally Acceptable Consistency
  Jonathan Schroeder, University of Minnesota Twin Cities; David Van Riper, University of Minnesota Twin Cities
- P3-80 Constructing Relative Socio-Economic Status and GINI-Like Indices with Household Assets-Based Measures in Longitudinal Studies Xiaoyu Song, Columbia University; Ying Wei, Columbia University; Sanyukta Mathur, Columbia University; Tom Lutalo, Rakai Health Sciences Program; Fred Makumbi, Makerere University; Seema Kacker, Johns Hopkins University; John Santelli. Columbia University
- P3-81 Comparison Between Survey Modes; Telephone and Face-to-Face
  Survey Evidence from Egyptian Surveys
  Dina Armanious, Cairo University; Alaa Fathala Mohamed, Information and Decision Support Center, Egyptian Cabinet
- P3-82 Fertility Analysis with SILC: A Quantification of Measurement Bias Aurélien Dasre, Université de Paris Ouest Nanterre la Défense and CRESPPA; Angela Greulich, Université Paris Panthéon-Sorbonne
- P3-83 Measuring Education from Present to Past The Construction of a Global Dataset on the Educational Attainment in the 20th Century Anne Goujon, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Markus Speringer, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Michaela Potancokova, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Samir K.C., Wittgenstein Centre (IIASA, VID/ÖAW, WU); Ramon Bauer, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and University of Vienna; Jakob Eder, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- P3-84 Merging Population and Environmental Data to Construct a Spatial Analytic Framework for Assessing and Improving Food Aid Distribution in Developing Countries

  Kathryn Grace, University of Minnesota Twin Cities; Ran Wei, University of Utah; Alan Murray, Drexel University
- P3-85 Coverage Evaluation of South Africa's 2011 Census Jeremy Gumbo, University of the Witwatersrand; Clifford O. Odimegwu, University of the Witwatersrand
- P3-86 Data Quality—Comparison Between Census and DSS Outputs in Ghana
  George Wak, University of Ghana; Martin Bangha, INDEPTH Network; Stephen O. Kwankye, University of Ghana

P3-87	Generalized Class of Estimators for Population Variance Using
	Auxiliary Attribute
	Nitosh Kumar Adichwal Rangras Hindu University

Nitesh Kumar Adichwal, Banaras Hindu University

P3-88 Including Migration Uncertainty in Probabilistic Population Projections

**Jonathan J. Azose**, University of Washington; **Adrian Raftery**, University of Washington; **Hana Sevcikova**, University of Washington

P3-89 Modeling and Forecasting Using Age-Period-Cohort Models: Classical and Bayesian Approaches

Raquel Guimaraes, Federal University of Paraná; Eduardo L. G. Rios-Neto, University of Illinois at Urbana-Champaign; Rosangela Helena Loschi, Federal University of Minas Gerais

- P3-90 2020 Demographic Analysis: Estimates of the Asian and Pacific Islander Population
  Bashiruddin Ahmed, U.S. Census Bureau; Eric B. Jensen, U.S. Census Bureau; Sandra L. Colby, U.S. Census Bureau
- P3-91 Top Ten Reasons to Use the Cohort Change Ratio Method
  David Swanson, University of California, Riverside; Lucky M. Tedrow, Western
  Washington University
- P3-92 Estimating and Projecting a Non-Standard Geography: The Case of the Adirondack Park
  Jan Vink, Cornell University
- P3-93 Satisfaction with Domains of Life in the United States, 1973–1994:
  An Age-Period-Cohort Analysis
  Anthony R. Bardo, Duke University
- P3-94 Developing the Nam-Powers-Boyd Occupational Scale from ACS
  Data
  Monica Boyd, University of Toronto; Charles B. Nam, Florida State University
- P3-95 How Many Applied Demographers Are There in the Population Association of America?
  William O'Hare, O'Hare Data and Demographic Services LLC
- P3-96 Data Resource: The Wisconsin Longitudinal Study
  Huey-Chi Vicky Chang, University of Wisconsin, Madison; Carol Roan, University of
  Wisconsin, Madison; Pamela Herd, University of Wisconsin, Madison
- P3-97 On the Limits of Generalizability in Mixed-Methods Studies: Aligning Sampling and Case Selection in Quantitative-Qualitative Research Designs

**Bryan L. Sykes**, *University of California, Irvine*; **Anjuli Verma**, *University of California, Irvine*; **Black Hawk Hancock**, *DePaul University* 

P3-98 White like You: Racial Fluidity in Survey Interviewer Self-Identification

**Aliya Saperstein**, Stanford University; **Andrew Penner**, University of California, Irvine

P3-99 The Complexity of Estimating Academic Achievement in Charter Schools: Evidence from North Carolina
Lisa Spees, University of North Carolina at Chapel Hill

## 39 Complex Demographic Modeling

CHAIR: Samir Soneji, Dartmouth College

DISCUSSANT: **Tim Riffe,** *Max Planck Institute for Demographic Research* 

**1:00** pm-**2:30** pm — MARRIOTT SALON 2

- 39-1 Changing Patterns of Diabetes and Survival in Aging U.S. Population Igor Akushevich, Duke University; Arseniy Yashkin, Duke University; Julia Kravchenko, Duke University; Anatoliy I. Yashin, Duke University
- 39-2 Discrete Barker Frailty and Warped Older Age Mortality Dynamics Alberto Palloni, University of Wisconsin, Madison; Hiram Beltrán-Sánchez, University of California, Los Angeles
- 39-3 Understanding Cumulative Causation Using Agent-Based Modeling of Migrant Networks
  Lingxin Hao, Johns Hopkins University; Zhaohao Fu, Johns Hopkins University
- 39-4 Toward a More "Useful" Model: Population Projection, 1920–1955 Emily Klancher Merchant, Dartmouth College
- 40 Data Revolution, Big Data and Emerging Development Agendas: Perspectives from Latin America and the Caribbean.

CHAIRS: **Emilio Parrado,** *University of Pennsylvania;* **Enrique Peláez,** *Asociación Latinoamericana de Población* 

DISCUSSANTS: **Suzana Cavenaghi,** Instituto Brasileiro de Geografia e Estatística (IBGE); **Pablo Salazar Canelos,** United Nations Fund for Population Activities

#### **1:00** pm-**2:30** pm — DELAWARE A

- 40-1 The Role of Household Surveys to Follow-up the New Development Agenda in Latin America: The Experience of the Demographic and Health Surveys (DHS)

  Jose Miguel Guzman, ICF International
- 40-2 Big Data in a Small Country: Integrating Birth, Maternal, and Child Statistics in Uruguay. Challenges and Opportunities Fernando Filgueira Sr., Government of Uruguay; José Luis Diaz Rosello Sr., Ministry of Health, Uruguay
- 40-3 Measuring Racial Prejudice Using Google Trends Douglas S. Massey, *Princeton University*

### 41 Gender Disparities in Health and Aging

CHAIR: **Sarah Meadows**, *RAND Corporation*DISCUSSANT: **Janet Weeks**, *Duke University* 

1:00 pm-2:30 pm — COOLIDGE

41-1 Disability and All-Cause Mortality in the Older Population: Evidence from the English Longitudinal Study of Ageing Benedetta Pongiglione, London School of Hygiene and Tropical Medicine (LSHTM); Bianca Lucia De Stavola, London School of Hygiene and Tropical Medicine (LSHTM);

Benedetta Pongiglione, London School of Hygiene and Tropical Medicine (LSHTM); Bianca Lucia De Stavola, London School of Hygiene and Tropical Medicine (LSHTM); Hannah Kuper, London School of Hygiene and Tropical Medicine (LSHTM); George B. Ploubidis, University of London

41-2 Gender Differentials in Self-Rated Health and Self-Reported
Disability Among Adults in India
Nandita Saikia Jawaharlal Nehru University: Javanta Kumar Bora, Public

Nandita Saikia, Jawaharlal Nehru University; Jayanta Kumar Bora, Public Health Foundation of India (PHFI)

41-3 Trends in U.S. Women's Physical Functioning by Education Level, 1997–2014

Anna Zajacova, University of Wyoming; Jennifer Karas Montez, Syracuse University

41-4 Factors Affecting Physical and Mental Health of Older Adults in China: How Important Is Marital Status for Elderly Well-Being? Lindy Williams, Cornell University; Renling Zhang, Cornell University

# 42 Gender Ideals and Practices and Their Interaction with Reproductive Health

CHAIR: **Mahua Mandal**, *University of North Carolina at Chapel Hill* DISCUSSANT: **Margo Mullinax**, *Columbia University* 

1:00 pm-2:30 pm — DELAWARE B

42-1 Menstruation, Family Planning, "Fearing Cows," and Fearing Men: How Gender Norms Influence Family Planning Uptake Among the Karamojong in Uganda

Danielle McCadden, Georgetown University; Rebecka I. Lundgren, Georgetown University; Lilian Ojanduru, Georgetown University; Jessica Velcoff, Georgetown University; Dominick Shattuck, Georgetown University

- 42-2 Power, Preference, and Prejudice: Male Labor Migration and Fertility Regulation in Rural Armenia
  Ani Jilozian, Yerevan State University; Victor Agadjanian, University of Kansas
- 42-3 "Away from Their Wives": Migration, Masculinity, and the Gendered Dynamics of HIV Risk in Mexico
  Tyler M. Woods, Urban Institute; Bridget K. Gorman, Rice University; Sergio

Chávez, Rice University; Claire E. Altman, University of Missouri, Columbia

42-4 'I Needed to be Loved like That': Sexual Projects and the Social Organization of Sexuality for Married Women in Rural Mexico Jennifer S. Hirsch, Columbia University

### 43 Health Disparities in Early and Mid-Life

CHAIR: **Richard Rogers**, *University of Colorado*, *Boulder* DISCUSSANT: **Jennifer Montez**, *Syracuse University* 

1:00 pm-2:30 pm — WASHINGTON ROOM 1

- 43-1 Epidemiological Transition and Child Mortality in the World Fortino Vela Peón, Universidad Autónoma Metropolitana; Alejandro Aguirre, El Colegio de México A.C.
- 43-2 Disadvantage and Health Over the Lifecourse
  Nancy E. Reichman, Rutgers University; Melissa L. Martinson, University of
  Washington; Julien O. Teitler, Columbia University; Rayven Plaza, Columbia
  University
- 43-3 Early-Life Predictors of Adult Suicide
  John Robert Warren, University of Minnesota—Twin Cities; Tim Werwath,
  University of Texas at Austin; Eric Grodsky, University of Wisconsin, Madison;
  Chandra Muller, University of Texas at Austin
- 43-4 Sense of Control and Physiological Dysregulation in Middle Age: Evidence of Moderation by SES

  Moira Pauline Johnson, University of North Carolina at Chapel Hill

### 44 Intergenerational Transmission of Attainment and Well-Being

CHAIR: Monica Grant, University of Wisconsin, Madison

DISCUSSANT: **Cameron D. Campbell,** Hong Kong University of Science and Technology

1:00 pm-2:30 pm — MARYLAND B

- 44-1 Intergenerational Mobility in the U.S., 1910–2013
  Catherine Massey, U.S. Census Bureau; Joseph Ferrie, Northwestern University;
  Jonathan L. Rothbaum, U.S. Census Bureau
- 44-2 Education in 3G: Heterogeneity of Multi-Intergenerational
  Educational Mobility
  Jonathan Daw, Pennsylvania State University; Michael Gaddis, Pennsylvania State
  University
- 44-3 Shared Lifetimes, Multigenerational Exposure, and Educational Attainment

**Robert D. Mare**, University of California, Los Angeles; **Xi Song**, The University of Chicago

44-4 Intergenerational Status Mobility in Pre-Industrial Korea: Evidence from the Seoul Household Registers Between 1897 and 1906
Heejin Park, Kyungpook National University; Bongoh Kye, Kookmin University

### 45 Marriage, Divorce, and Cohabitation

CHAIR: **Andrew Cherlin**, Johns Hopkins University

DISCUSSANT: Andrew Cherlin, Johns Hopkins University

1:00 pm-2:30 pm — MARYLAND A

- 45-1 Cohort Differences and the Marriage Premium: Emergence of Gender-Neutral Household Specialization Effects
  Michelle J. Budig, University of Massachusetts, Amherst; Misun Lim, University of Massachusetts, Amherst
- 45-2 Inequality of Economic Precarity and Uncertainty and Family
  Formation and Instability
  Daniel Schneider, University of California, Berkeley; Kristen Harknett, University of Pennsylvania
- 45-3 "Does Marriage Matter?" Revisited: The Fertility, Mortality, and Stability of the Swedish 1989 Marriage Boom Cohort Jennifer A. Holland, Center for Population Change, University of Southampton; Brienna Perelli-Harris, University of Southampton; Gunnar Andersson, Stockholm University
- 45-4 Cross-National Comparisons of Union Stability in Cohabiting and Married Families with Children
  Kelly Musick, Cornell University; Katherine Michelmore, University of Michigan

### **46** New Evidence on Fertility Transitions

CHAIR: **S. Philip Morgan**, *University of North Carolina at Chapel Hill* DISCUSSANT: **Jenna Johnson-Hanks**, *University of California*, *Berkeley* 

**1:00** pm-**2:30** pm — WASHINGTON ROOM 5

- 46-1 Africa's Unique Fertility Transition
  John Bongaarts, Population Council
- Trends in Reproductive Careers over Demographic Transition,
   1965–2010
   John B. Casterline, The Ohio State University; Colin Odden, The Ohio State
  - John B. Casterline, The Ohio State University; Colin Odden, The Ohio State University
- 46-3 Education and Fertility in Sub-Saharan Africa: What Do We Really Know?

  Tesfayi Gebreselassie, ICF International; David Shapiro, Pennsylvania State University
- 46-4 Political Islam, Marriage, and Fertility: Evidence from a Natural Experiment in Turkey
  Ozan Aksoy, University of Oxford; Francesco C. Billari, University of Oxford

## New Patterns in the Migrations between Mexico and the U. S.

CHAIR: **Richard Alba,** City University of New York (CUNY) DISCUSSANT: **Frank Bean,** University of California, Irvine

1:00 pm-2:30 pm — VIRGINIA C

- 47-1 The New Era of Mexico–U.S. Migration: The Post 2006 Experience and the Collapse of Undocumented Migration
  Roberto Suro, University of Southern California; René Zenteno, University of Texas at San Antonio
- 47-2 Changes in the Composition and Labor Market Incorporation of Return Mexican Migrants Between 2000 and 2010 Edith Y. Gutierrez-Vazquez, University of Pennsylvania; Emilio A. Parrado, University of Pennsylvania
- 47-3 Immigration from the Northern Triangle of Central America: A
  Comparison of Mexico and the United States as Destinations
  Carla Pederzini, Universidad Iberoamericana; Fernando Riosmena, University of
  Colorado, Boulder; Claudia P. Masferrer, INRS Centre Urbanisation Culture Société
- 47-4 Mexico-U.S. Migration and Legal Status: The Social Context of Indigenousness
  Asad L. Asad, Harvard University; Jackelyn Hwang, Princeton University

### 48 Patterns and Determinants of Contraceptive Use

CHAIR: **Mieke Eeckhaut,** *University of California, Los Angeles* DISCUSSANT: **Megan Kavanaugh,** *Guttmacher Institute* 

**1:00** pm-**2:30** pm — MARRIOTT SALON 1

- 48-1 Access Matters: The Importance of Urban and Rural Patterns in Access on Contraceptive Demand and Injectable Use in Malawi Martha Priedman, University of North Carolina at Chapel Hill; Marc Cunningham, John Snow, Inc.; Andrew Inglis, John Snow, Inc.; Becky Wilkes, University of North Carolina at Chapel Hill; Benjamin Hatch, JSI Research and Training Institute Inc.; Ariella Bock, John Snow, Inc.; Janine Barden-O'Fallon, University of North Carolina at Chapel Hill
- 48-2 Too Much of a Hassle? The Evolution of Birth Control Attitudes in Young Adulthood
  Yasamin Kusunoki, University of Michigan; Sarah Hayford, The Ohio State University; Karen B. Guzzo, Bowling Green State University; Jennifer S. Barber, University of Michigan
- 48-3 New Estimates of Contraceptive Failure for the United States
  Aparna Sundaram, Guttmacher Institute; Barbara Vaughan, Guttmacher Institute;
  Kathryn Kost, Guttmacher Institute
- 48-4 Numeracy, Subjective Pregnancy Risk, and Contraceptive Behavior in a Population-Based Sample of Young Women Elizabeth Ela, University of Michigan

#### 49 Peer Influences on Health

CHAIR: Jennifer Augustine, University of South Carolina

DISCUSSANT: Solveig Argeseanu Cunningham, Emory University

1:00 pm-2:30 pm — WASHINGTON ROOM 3

49-1 Peer Influence on Obesity-Related Health Risk Behaviors and Body Mass Index: A Natural Experiment of Randomly-Assigned College Roommates

Daowen Chen, University of North Carolina at Chapel Hill

49-2 Desire for Weight Loss, Weight-Related Social Contact, and Body Mass Outcomes
Matthew Andersson, Yale University; Nicholas Christakis, Yale University

49-3 Gender-Specific Pathways of Peer Influence on Adolescent Suicidal Behaviors

Jason Fletcher, University of Wisconsin, Madison

49-4 You Make Me Sick: Peer Network Processes of Adolescents' Healthy Lifestyles

**Jimi Adams**, University of Colorado, Denver; **Joshua A. Goode**, University of Colorado, Boulder; **Elizabeth M. Lawrence**, University of North Carolina at Chapel Hill; **Stefanie Mollborn**, University of Colorado, Boulder

# Prospects for Mortality Decline in Countries with Low Life Expectancies

CHAIR: **Patrick Heuveline**, *University of California*, *Los Angeles* DISCUSSANT: **Stephane Helleringer**, *Johns Hopkins University* 

1:00 pm-2:30 pm — WASHINGTON ROOM 2

- 50-1 Maternal Age and Under-Five Mortality in Developing Countries:
  Secular Trends in Development Outweigh the Risks Associated with
  Reproductive Ageing
  Kieron Barclay, London School of Economics and Political Science (LSE); Mikko
  Myrskyla, Max Planck Institute for Demographic Research
- 50-2 Assessing Trends of Adult Mortality in Sub–Saharan Africa Using In Depth Health and Demographic Surveillance Systems Data Martin Bangha, INDEPTH Network; George Wak, University of Ghana; Osman Sankoh, INDEPTH Network
- 50-3 The Population-Level Impact of Public-Sector ART Rollout on Adult Health and Mortality in Rural Malawi
  Collin F. Payne, Harvard University; Hans-Peter Kohler, University of Pennsylvania
- 50-4 Bayesian Projections of Life Expectancy Accounting for HIV
  Prevalence for All Countries in the World
  Jessica Godwin, University of Washington; Adrian Raftery, University of Washington

### **51** Returns to Higher Education

CHAIR: Sigal Alon, Tel Aviv University

DISCUSSANT: Jennie Brand, University of California, Los Angeles

1:00 pm-2:30 pm — VIRGINIA A

- 51-1 Educational Expansion and Social Mobility in Korea Inkwan Chung, Yale University
- 51-2 The Economic Returns to Higher Education: Funding, Coverage and Quality in Latin America
  Ricardo Espinoza, University of Maryland, College Park; Sergio Urzua, University of Maryland, College Park
- 51-3 Coming in to Focus: Education and Stratification at Midlife
  Eric Grodsky, University of Wisconsin, Madison; Catherine Doren, University of
  Wisconsin, Madison; Chandra Muller, University of Texas at Austin; John Robert
  Warren, University of Minnesota—Twin Cities
- 51-4 Gendered Returns to Sub-Baccalaureate Credentials in the New Economy
  Amanda Bosky, University of Texas at Austin; April Sutton, Cornell University

### 52 Schools, Neighborhoods, and Inequality

CHAIR: Matthew Hall, Cornell University

DISCUSSANT: Peter Rich, New York University

1:00 pm-2:30 pm — VIRGINIA B

- 52-1 Demographic Divergence, School Choice, and the Changing Relationship Between Neighborhoods and Schools Kendra Bischoff, Cornell University; Laura M. Tach, Cornell University
- 52-2 Neighborhoods, Schools, and Academic Achievement: A Causal Mediation Analysis of Contextual Effects on Reading and Mathematics Abilities During Adolescence Geoffrey T. Wodtke, University of Toronto
- 52-3 Neighborhood Violence, Peer Effects, and Academic Achievement Julia Burdick-Will, Johns Hopkins University
- 52-4 Disruptive Change: Student Mobility and the Influence of Neighborhoods, Schools, and Peers on Educational Achievement Joscha Legewie, New York University

### 53 Segregation Around the World

CHAIR: Nancy Denton, State University of New York (SUNY), Albany

DISCUSSANT: Emily Rosenbaum, Fordham University

#### **1:00** pm-**2:30** pm — MARRIOTT SALON 3

- 53-1 Neighbourhood Attainment Among Ethnic Minorities: A Test of the Spatial Assimilation Theory in England and Wales Carolina V. Zuccotti. University of Brighton
- 53-2 Kinship Effects on Residential Mobility and Ethnic Segregation in Sweden

Benjamin F. Jarvis, Linköping University; Guilherme K. Chihaya, Umeå University

53-3 Ethnic and Socioeconomic Segregation in Belgium: A Multi-Scalar Approach Using Individualized Neighborhoods
Rafael Costa, Vrije Universiteit Brussel; Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI)/KNAW/UoG and Vrije Universiteit Brussel

53-4 Recast(e)ing Inequality: Residential Segregation by Caste Across City Size and over Time in Urban India Gayatri Singh, World Bank Group; Trina Vithayathil, Providence College; Kanhu Pradhan, Centre for Policy Research

#### 54 The Economic and Social Context of Health

CHAIR: **Kate A. Cagney,** *The University of Chicago* DISCUSSANT: **Esther Friedman,** *RAND Corporation* 

1:00 pm-2:30 pm — WASHINGTON ROOM 4

- 54-1 Green Pastures: Do U.S. Real Estate Prices Respond to Population Health?

  David Bishai, Johns Hopkins University; Claudia Leonie Nau, Johns Hopkins University
- 54-2 Residential Segregation, Political Empowerment, and Preterm Birth Claire Margerison-Zilko, Michigan State University; Maria J. Perez-Patron, Texas A&M University; Catherine Cubbin, University of Texas at Austin
- 54-3 Health Behaviors and the Transition to Adulthood During the Great Recession

**Shannon E. Cavanagh**, *University of Texas at Austin*; **Julie Skalamera**, *University of Texas at Austin*; **Robert Crosnoe**, *University of Texas at Austin* 

54-4 Explaining the Spatial Clustering of Non-Medical Exemptions from School Vaccination Requirements
Ashley Gromis, University of California, Los Angeles; Kayuet Liu, University of California, Los Angeles

### **55** Time Use of Children and Parents

CHAIR: Seth Gershenson, American University

DISCUSSANT: Taryn Morrissey, American University

#### 1:00 pm-2:30 pm — MCKINLEY

#### 55-1 Neighborhoods, Activity Spaces, and the Span of Adolescent

Christopher Browning, The Ohio State University; Catherine Calder, The Ohio State University; Bethany Boettner, The Ohio State University; Anna Mohr, The Ohio State University; Jodi Ford, The Ohio State University

55-2 Household Choices in Fragile Families and Their Effects on Children's **Cognitive Development** 

Raul Oscar Sanchez, University of Illinois at Urbana-Champaign

55-3 Same Program, Different Outcomes: Understanding Differential Effects from Access to Free, High-Quality Early Care Juan Chaparro, University of Minnesota - Twin Cities; Aaron Sojourner, University of Minnesota - Twin Cities

55-4 Trajectories of Children's Time-Use Patterns and Young Adult Outcomes

> Jaein Lee, University of Maryland, College Park; Liana C. Sayer, University of Maryland, College Park

#### 56 Transfers, Intergenerational Transmission, and Reciprocity

CHAIR: V. Jeffrey Evans, None

DISCUSSANTS: John Henretta, University of Florida; Limor Golan, Washington University in St. Louis

1:00 pm-2:30 pm — MARYLAND C

56-1 Between- and Within-Family Variation in Parental Financial Support to Adult Children Across Three Generations

Amelia Karraker, Iowa State University; Megan Gilligan, Iowa State University

56-2 Flows of Support: Reciprocity Between Adult Children and Parents over the Life Course

> Maria Evandrou, University of Southampton; Jane C. Falkingham, University of Southampton; Madelin Gomez-Leon, University of Southampton; Athina Vlachantoni, University of Southampton

56-3 Intergenerational Transfers and the Concentration of Wealth Within **Family Lineages** 

Fabian T. Pfeffer, University of Michigan; Alexandra Killewald, Harvard University; Andreia Siliunas. Harvard University

56-4 The Effect of Family Size on Intergenerational Financial Transfers: Evidence from China's One-Child Policy Dafeng Xu, Cornell University

#### 57 **Urban Population-Environment Challenges**

CHAIR: Yan Tan, The University of Adelaide

DISCUSSANT: Elizabeth Fussell, Brown University

#### 1:00 pm-2:30 pm — WASHINGTON ROOM 6

57-1 Migrants in Urban Areas of Developing Countries: Exposure and Vulnerability to Environmental Hazards

Susana Beatriz Adamo, Columbia University; Paola Kim-Blanco, Columbia University

57-2 Urban Heat Islands: Global Variation and Determinants in Hot Desert and Hot Semi-Arid Desert Cities

Ronald R. Rindfuss, University of North Carolina at Chapel Hill and East-West Center; Soe Myint, Arizona State University; Anthony Brazel, Arizona State University; Chao Fan, Arizona State University; Baojuan Zheng, South Dakota State University

- 57-3 Is Air Pollution "Obesogenic"? Airborne Endocrine Disrupting Chemical Exposure Effects on Gestational Weight Gain Among Women in Utah from 2010–2012

  Jessica Eckhardt, University of Utah
- 57-4 Environmental Justice for Whom? A Spatial Analysis of Brownfield Redevelopment and Gentrification in the United States Marisol Becerra, The Ohio State University

#### P4 Aging, Gender, Race, and Ethnicity

2:45 pm-4:15 pm — EXHIBIT HALL A

- P4-1 The Gender Gap in Religion: A Global Perspective
  David M. McClendon, Pew Research Center; Conrad Hackett, Pew Research Center;
  Anne Shi, Pew Research Center; Caryle Murphy, Pew Research Center
- P4-2 How Do Upper-Middle Class Women Fare in the Rapidly Growing Indian Economy?

Sonalde B. Desai, University of Maryland College Park and NCAER; Lekha Subaiya, National Council of Applied Economic Research (NCAER); Amy E. McLaughlin, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park

- P4-3 Caste, Purity, and Pollution and the Puzzle of Open Defecation in India: Evidence from a Novel Measure in a Nationally-Representative Survey
  - Dean Spears, Indian Statistical Institute; Amit Thorat, Jawaharal Nehru University
- P4-4 Attitudes Toward Homosexuality Change Through the Demographic Metabolism: An International Comparison
  Wolfgang Lutz, International Institute for Applied Systems Analysis (IIASA); Erich Striessnig, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- P4-5 Policy or Perception? The Impact of Women's Political Liberalization on Sex Selection in India
  Nabaneeta Biswas, University of Georgia
- P4-6 Crime and Women's Labor Force Participation
  Tanika Chakraborty, Indian Institute of Technology, Kanpur; Anirban Mukherjee,
  University of Calcutta; Sarani Saha, IITK; Swapnika Reddy Rachapalli, University
  of Toronto

- P4-7 A Cultural Narrative of Intimate Partner Violence: Masculinity and Violence in Vietnam
  - Laurie Elizabeth James-Hawkins, Emory University; Kelsey Salazar, University of Florida; Monique Hennink, Emory University; Kathryn M. Yount, Emory University
- P4-8 Gynecological Fistula and Its Association with Sexual Violence and Maternal Health Indicators
  Lindsay Mallick, The Demographic and Health Surveys (DHS) /Avenir Health;
  Vandana Tripathi, EngenderHealth; Kimberly Peven, ICF International
- P4-9 **Co-Ethnic Voters and Candidate Choice by Political Parties in India**Tushar Bharati, University of Southern California
- P4-10 Multiracial Identities, Single Race History: Contemporary
  Consequences of Historical Race and Marriage Laws for Racial
  Classification
  Jenifer Bratter, Rice University; Heather A. O'Connell, Rice University
- P4-11 Religion, Housing Discrimination, and Residential Attainment in Philadelphia: Are Muslims Disadvantaged?

  Samantha Friedman, State University of New York (SUNY), Albany; Joseph Gibbons, San Diego State University; Colleen Elizabeth Wynn, State University of New York (SUNY), Albany
- P4-12 American Indian Veteran Health in the National Survey of Veterans Kimberly R. Huyser, University of New Mexico; Connor Sheehan, University of Texas at Austin; Brenda Moore, University at Buffalo, State University of New York (SUNY); John Butler, University of Texas at Austin
- P4-13 Friends with Different Faces: The Impact of Community Racial Diversity on Network Diversity and Size Michael J. R. Martin, Pennsylvania State University
- P4-14 Income Inequality by Race-Ethnicity and U.S. Nativity: How Has Place Influenced Income Trends Between 1980 and 2010?

  Juan M. Pedroza, Stanford University; Marybeth J. Mattingly, University of New Hampshire/Stanford University
- P4-15 Stable by Assumption: Uncovering Fluidity in Race and Sex in the American Community Survey
  Robert Pickett, University of California, Berkeley
- P4-16 Breast Cancer and All-Cause Mortality Among Economically
  Disadvantaged Women: Competing Risk Analysis
  Marsha Samson, University of South Carolina; Caroline Mulatya, University of South Carolina; Swann Adams, University of South Carolina
- P4-17 Understanding How High School Racial/Ethnic Composition Affects
  Students' Educational Aspirations and Educational Attainment
  Erica Frankenberg, Pennsylvania State University; Tori Thomas, Pennsylvania State
  University
- P4-18 Representative Bureaucracy and Parental Involvement Katie Vinopal, American University
- P4-19 The Wage Effects of Immigration and Moving to the Ethnic Enclave: Chinese-Americans After 1965
  Lanwei Yang, University of Illinois at Urbana-Champaign

P4-20	Residential Segregation of Asians and Hispanics in U.S. Micropolitan
	Areas
	Maine 7hang Couth Dakata State University

Weiwei Zhang, South Dakota State University

- P4-21 Hukou Intermarriage Pairings in Post-Socialist China Lake Lui, Hong Kong Institute of Education
- P4-22 Racial/Ethnic and Gender Differentials in Time Poverty Mauricio Rodríguez-Abreu, University of Texas at San Antonio
- P4-23 Intersections in Reproductive Health Research: An Ethnographic View from India
  Holly D. Singh, University of Michigan
- P4-24 Prevalence and Risk Factors of Marital Violence and Infertility in India
  Om Prakash Singh, Banaras Hindu University; Brijesh P. Singh, Banaras Hindu

University; Kaushalendra K. Singh, Banaras Hindu University

- P4-25 Sex Preferences in Brazil
  Raquel Zanatta Coutinho, University of North Carolina at Chapel Hill
- P4-26 Effect of Maternal Time Use on Food Intake of Young Children in Bangladesh
  Monica Jain, International Initiative for Imapet Evaluation (3ie); Manfred Zeller, International Food Policy Research Institute (IFPRI)
- P4-27 Sex Differences in Validity of Self-Rated Health: A Bayesian Approach
  Anna Zajacova, University of Wyoming; Megan Todd, Princeton University
- P4-28 Population and Development in the Amazon: A Longitudinal Study of Migrant Settlers in Ecuador
  Samuel Sellers, University of North Carolina at Chapel Hill; Richard Bilsborrow, University of North Carolina at Chapel Hill
- P4-29 Evidences of Reporting Heterogeneity Among the Senior Citizens of India

  Kajori Banerjee, International Institute for Population Sciences (IIPS); Laxmi Kant Dwivedi, International Institute for Population Sciences (IIPS)
- P4-30 The Influence of Differences in Spousal Age and Education on Marital Satisfaction and Health Status of Older Persons in the Philippines

  Christian Joy P. Cruz, University of the Philippine; Jeofrey B. Abalos, Australian National University; Grace Cruz Cruz, University of the Philippine
- P4-31 Ethnic Inequalities in Health in Later Life Revisited

  Maria Evandrou, University of Southampton; Jane C. Falkingham, University
  of Southampton; Zhixin Feng, University of Southampton; Athina Vlachantoni,
  University of Southampton
- P4-32 Prevalence and Risk Factors of Urinary Incontinence Among Elderly
  Women in India
  Mousumi Gogoi, International Institute for Population Sciences (IIPS)

- P4-33 Race and Ethnic Differences in Health Among U.S. Older Adults: A Comparison of U.S. Populations, Including Island Puerto Ricans Catherine Perez, University of Southern California; Jennifer A. Ailshire, University of Southern California
- P4-34 The Impact of Late-Career Job Loss and Genotype on Body Mass Index
  Lauren Schmitz, University of Michigan; Dalton Conley, New York University
- P4-35 Relying on Whom? Correlates of Out-of-Pocket Health Expenditure
  Among the Rural Elderly in India
  Rinshu Dwivedi, National Institute of Technology, Rourkela, Odisha, India; Jalandhar
  Pradhan, National Institute of Technology, Rourkela, Odisha, India
- P4-36 The Role of Birth Cohort in Changing Expectations About Cognitive Aging
  - Sean A. P. Clouston, Stony Brook University; Graciela Muniz Terrera, University College London; Scott Hofer, University of Victoria
- P4-37 What Matters for Cognitive Functioning? Direction, Magnitude, and Progression in Longitudinal Inflammation
  Angela Forgues, University of Wisconsin, Madison; Corinne Engelman, University of Wisconsin, Madison
- P4-38 Impact of Public Health Intervention Targeting Risk Factors, on Chronic Disease Burden

  Mathilde Wanneveich, ISPED, INSERM U897; Pierre Joly, ISPED, INSERM U897
- P4-39 Health and Functioning in the Exceptionally Long-Lived in Catalonia (Spain)

  Aïda Solé-Auró, Universitat Pompeu Fabra; Manuela Alcañiz, Universitat de Barcelona
- P4-40 Gender Disparities in Depression and Hypertension Among Aging Population in China and India Dhiman Das, National University of Singapore
- P4-41 The Effect of Adult Children Living in the United States on the Likelihood of Cognitive Impairment for Older Parents Living in Mexico

**Brian Downer**, University of Texas Medical Branch; **Cesar Gonzalez**, University of Texas Medical Branch; **Noreen Goldman**, Princeton University; **Anne Pebley**, University of California, Los Angeles; **Rebeca Wong**, University of Texas Medical Branch

- P4-42 Data Availability and Data Gaps on Ageing in Developing Asia
  Bussarawan Puk Teerawichitchainan, Singapore Management University; John
  Knodel, University of Michigan
- P4-43 Life Satisfaction of People Aged 50+ in Poland–Evidence from the Panel Data
  Anita Abramowska-Kmon, Warsaw School of Economics; Maja Rynko, Warsaw School of Economics
- P4-44 Postponement of Senescence: When Is the Entry into Old Age? Maria Bilo, University La Sapienza

- P4-45 How Is Consumption of the Young and the Elderly Financed? Carole Bonnet, Institut National d'Études Démographiques (INED)
- P4-46 Do Grandchildren Influence How Old You Feel?

  Valeria Bordone, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Bruno Arpino,
  Universitat Pompeu Fabra
- P4-47 The Relationship Between Ties with Adult Children and Life Satisfaction Among the Middle-Aged, Young-Old, and Oldest-Old Koreans

  Head Man Chair Repossitioning State University New York (University New York)

Hye Won Chai, Pennsylvania State University; Hey Jung Jun, Yonsei University; David Eggebeen, Pennsylvania State University

- P4-48 Intergenerational Support and Subjective Well-Being of Elderly Parents in China
  Jia Chen, University of Hong Kong
- P4-49 Pension, Health Care Utilization, and Intra-Household Resource
  Allocation in Rural China
  Zeyuan Chen, Lund University; Albert Park, Hong Kong University of Science and Technology
- P4-50 Cross-Cultural Associations Between Perceived Income Adequacy, Self-Rated Health, and Overall Quality of Life in Older Adults
  Theresa E. Gildner, University of Oregon; Melissa A. Liebert, University of Oregon;
  Benjamin D. Capistrant, University of Minnesota Twin Cities; Cate D'Este, Australian National University; James J. Snodgrass, University of Oregon; Paul Kowal, World Health Organization (WHO)
- P4-51 Parents in Mexico with Adult Children in the United States: Child Availability, Social Support, and Social Engagement
  Cesar Gonzalez-Gonzalez, Instituto Nacional de Geriatría / UTMB; Rebeca Wong, University of Texas Medical Branch; Anne Pebley, University of California, Los Angeles; Brian Downer, University of Texas Medical Branch; Noreen Goldman, Princeton University
- P4-52 Parent's Ambivalence Toward Children and Union Transitions Later in Life
  Anna M. Hammersmith, Bowling Green State University
- P4-53 Relationship Quality and Diabetes in Older Couples
  James Iveniuk, University of Toronto; Vishal Ahuja, Southern Methodist University;
  Chia-Hung Chou, The University of Chicago
- P4-54 Income Volatility and Depressive Symptoms Among the Elderly in South Korea
  Sujin Kim, Takemi Program in International Health; SV Subramanian, Harvard University
- P4-55 Social Network Typologies and Mental Health Among Older Adults in India
  Shashank Rajkumar Kudtarkar, International Institute for Population Sciences (IIPS)
- P4-56 An Anatomy of Old-Age Disability: Time Use, Affect, and Experienced Utility
  Gabriela Flores, University of Lausanne; Michael Ingenhaag, University of Lausanne; Jurgen Maurer, University of Lausanne

- P4-57 The Subjective Well-Being of Chinese Elderly: A Comparative
  Analysis Among Urban China, Hong Kong, and Taiwan
  Jia Miao, Hong Kong University of Science and Technology; Xiaogang Wu, Hong
  Kong University of Science and Technology
- P4-58 Marital Dissolutions, Buffers, and Health: Longitudinal Evidence from Older Malawians Who Survived the HIV Epidemic
  Tyler W. Myroniuk, Brown University; Hans-Peter Kohler, University of Pennsylvania; Iliana V. Kohler, University of Pennsylvania
- P4-59 Religion, Life Expectancy, and Active Life Expectancy in the United States
  Mary Beth Ofstedal, University of Michigan; Yasuhiko Saito, Nihon University; ChiTsun Chiu, Academia Sinica; Carol Jagger, Newcastle University; Zachary Zimmer,
  University of California, San Francisco
- P4-60 Does Cognitive Capacity Affect Stockholding Behavior Among the Elderly?

  Tae-Young Pak, University of Georgia; Patryk Babiarz, University of Georgia
- P4-61 How Well Does Self-Rated Health Assessment Explain Cognitive Ability in India? A Gendered Biodemographic Analysis
  Niharika Prakash Rao, International Institute for Population Sciences (IIPS)
- P4-62 Trends in Pain Prevalence Among Older Adults in the United States
  During a Period of Population Aging: An Analysis of Longitudinal
  HRS Data
  Sara Rubin, University of California, San Francisco; Zachary Zimmer, University of
  California, San Francisco
- P4-63 Patterns of Frailty and Its Association with Subjective Well-Being of Older Adults in India
  Abhishek Saraswat, International Institute for Population Sciences (IIPS); Kanchan Negi, International Institute for Population Sciences (IIPS)
- P4-64 Family, Social Networks and Life Satisfaction of Elderly: Evidences from India

  T. V. Sekher, International Institute for Population Sciences (IIPS)
- P4-65 Preventive Health Behaviors and Quality of Life Shaneil Taylor, Ohio University; Gillian Ice, Ohio University; Zelalem Teka Haile, Ohio University
- P4-66 Retirement Age and Work in Later Adulthood in Georgia Shorena Tsiklauri, Ilia State University
- P4-67 The Gender Gap of Economic Wellbeing Among the Elderly in China:
  A Life Course Perspective
  Juhua Yang, Renmin University of China; Jiaojiao Zhang, Renmin University of China
- P4-68 Tobacco Use in Older Adults in Ghana: Sociodemographic Characteristics, Health Risks and Subjective Well-Being Alfred Edwin Yawson, University of Ghana; Paul Kowal, World Health Organization (WHO); Somnath Chatterji, World Health Organization (WHO); Nirmala Naidoo, World Health Organization (WHO); Nadia Minicuci, CNR-Neuroscience Institute; George Mensah, University of Ghana; Richard Biritwum, University of Ghana

- P4-69 Effects of Multi-Morbidity, Poor Health on Subjective Well-Being Among Older Adults in India: An Analysis of WHO-Sage Wave 1 Data Selvamani Yesuvadian, International Institute for Population Sciences (IIPS)
- P4-70 Demand for Social Services Among Chinese Elders with Long-Term
  Care Needs
  Haiyan Zhu, Virginia Polytechnic Institute and State University
- P4-71 Analysis of Elderly Abuse Using Social Adjustment Score in Rural Odisha: A Neural Network Approach
  Pallavi Banjare, National Institute of Technology, Rourkela, Odisha, India
- P4-72 Frailty and Quality of Life Among Older Adults: A Study of Six LMICs
  Using Sage Data
  Mamta Jat, Tata Institute of Social Sciences (TISS)
- P4-73 Assessment of Dementia Among Rural Elderly of Mirjapur District, Uttar Pradesh, India
  Neha Seth, Banaras Hindu University
- P4-74 The Upward Transmission: Socioeconomic Status of Adult Children and Their Older Parents' Health in China
  Luoman Bao, University of Maryland, College Park
- P4-75 Does Work Affect Adult Children's Informal Care Supply? Evidence from the Great Recession

  Nan Qiao, Indiana University-Purdue University Indianapolis
- P4-76 Mortality Following Spousal Loss Among Older Mexicans
  Joseph Saenz, University of Texas at Galveston; Rebeca Wong, University of Texas
  Medical Branch
- P4-77 Fertility Trajectories and Health Later in Life: A Cross-National Approach
  Maria Sironi, University College London
- P4-78 The Casual Inference Between Living Arrangements and Health
  Status of the Elderly in China from 2002 to 2011
  Yanrong Wang, Hong Kong University of Science and Technology; Raymond SinKwok Wong, Hong Kong University of Science and Technology
- P4-79 Parental Role Dissatisfaction, Physical Health, and Psychological Well-Being in Later Life: The Main Effect and Self-Esteem and Feeling Useless as Mediators Across a Range of Outcomes Yiqing Yang, University of Utah; Ming Wen, University of Utah
- P4-80 Recent Trends in U.S. Working Life Expectancy by Sex, Education, and Race and the Impact of the Great Recession
  Christian Dudel, Max Planck Institute for Demographic Research; Mikko Myrskyla, Max Planck Institute for Demographic Research
- P4-81 Somebody's Gotta Dust: Economics, Gender, and Health and Older Adults' Housework Patterns
  Claudia Geist, University of Utah
- P4-82 Medicaid Expansion Effects on SSI: Evidence from the First Two Years
  Elena Gouskova, Populogic Research

- P4-83 Cohort Potential Support Ratio
  Vladimir Canudas-Romo, Max Planck Odense Center on the Biodemography of
  Aging; Søren Kjærgaard, Max Planck Odense Center on the Biodemography of
  Aging
- P4-84 The Effect of Retirement on Later-Life Cognitive Abilities: Evidence from Older Irish Women

Irene Mosca, Trinity College Dublin; Robert Edward Wright, University of Strathcyde

- P4-85 Age Differences in Religious Belief Worldwide
  Vegard Skirbekk, Columbia University; Marcin Stonawski, International Institute
  for Applied Systems Analysis (IIASA) and Cracow University of Economics; Michaela
  Potancokova, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Conrad Hackett, Pew
  Research Center
- P4-86 Projecting Religious Switching in America: An Increment-Decrement
  Life Table Approach
  Cyrus Schleifer, University of Oklahoma; Bryce Bartlett, Duke University
- P4-87 Through the Narrowing Path: Changing Social Norms and Becoming "Leftover" Women in Contemporary China Yingchun Ji, Shanghai University; Shengwei Sun, University of Maryland, College Park; Feinian Chen, University of Maryland, College Park
- P4-88 Mapping Expected Change in Muslim and Christian Populations,
  2010–2050
  Conrad Hackett, Pew Research Center; Timmy Huynh, Pennsylvania State
  University; Marcin Stonawski, International Institute for Applied Systems Analysis
  (IIASA) and Cracow University of Economics; Vegard Skirbekk, Columbia University;
  Michaela Potancokova, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- P4-89 Race/Ethnicity, Immigration, Socioeconomic Status and School Choice: An Individual-, School-, and Neighborhood-Level Analysis Lauren H. Hannscott, Pennsylvania State University
- P4-90 Designing and Mapping a Diverse Sample of Race and Ethnic Groups for the 2015 National Content Test
  Nicholas A. Jones, U.S. Census Bureau
- P4-91 Racial Differences in Women's Pathways to Adulthood Yoonjoo Lee, University of Maryland, College Park; Sandra Hofferth, University of Maryland, College Park
- P4-92 Modeling Status Exchange Theory in Merton's Image: Examining Cross-Level Interactions in Black Intermarriages

  Danny Malone Jr, Texas A&M University
- P4-93 A Cash Transfer Program for Older Persons in Yucatan, Mexico:

  Effects on Food Consumption and Obesity

  Emma Aguila, University of Southern California; Nelly Mejia, Pardee RAND

  Graduate School
- P4-94 Conservative Protestantism and Adolescents' Easy Access to a Firearm at Home: A National Study Samuel Stroope, Louisiana State University

### **58** Adult Mortality

CHAIR: Arun Hendi, University of Pennsylvania

DISCUSSANT: Neil Mehta, Emory University

**2:45** pm-**4:15** pm — WASHINGTON ROOM 2

- 58-1 Highest Life Expectancies: Which Leader After Japan?

  Jacques Vallin, Institut National d'Études Démographiques (INED); France Meslé,
  Institut National d'Études Démographiques (INED)
- 58-2 Adult Mortality in India: The Health-Wealth Nexus

  Debasis Barik, National Council of Applied Economic Research (NCAER); Sonalde

  B. Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park
- 58-3 Mortality Selection Among Adults in Brazil: The Survival Advantage of Air Force Officers

Cassio M. Turra, Cedeplar, UFMG; Vanessa di Lego, Federal University of Minas Gerais; Cibele Comini Cesar, ICEX-UFMG

58-4 Cohort Factors Impinging on Suicide Rates in the United States,
1990–2010
Louis Chauvel, University of Luxembourg; Anja K. Leist, University of Luxembourg;
Herbert L. Smith, University of Pennsylvania

### Approaches to Population Projections and Their Impact

CHAIR: Terence Hull, Australian National University

DISCUSSANT: Adrian Hayes, Australian National University

2:45 pm-4:15 pm — WASHINGTON ROOM 6

- 59-1 The Population Averted By China's Birth Restrictions, 1970–2060: Estimates, Nightmares, and Reprogrammed Ambitions
  Daniel M. Goodkind, Independent Researcher
- 59-2 Projecting Population Ageing and Population Decline in Europe, 2013–2080: Estimating the Sensitivity and Elasticity of Projection Results

**Nora Sánchez Gassen**, University of Amsterdam; **Hal Caswell**, University of Amsterdam

59-3 Demography Is Not Destiny: Probabilistic Scenarios of Future Fertility Change in Sub-Saharan Africa

Patrick Gerland, United Nations Population Division; Ann E. Biddlecom, United Nations Population Division; Vladimira Kantorova, United Nations Population Division; Stephen Kisambira, United Nations; Thomas Spoorenberg, United Nations Population Division; Cheryl C. Sawyer, United Nations; Lina Bassarsky, United Nations; François Pelletier, United Nations Population Division; Petra Nahmias, United Nations Population Division

59-4 Age Structure Transition and Demographic Dividend in India William Joe, Delhi University Enclave

### 60 Biosocial and Genetic Mechanisms in Aging

CHAIR: Noreen Goldman, Princeton University

DISCUSSANT: Hiram Beltrán-Sánchez, University of California, Los Angeles

**2:45** pm-4:15 pm — COOLIDGE

60-1 Schools and the Genetics of Educational Attainment: Evidence from Add Health

Benjamin W. Domingue, Stanford University; Daniel W. Belsky, Duke University; Kathleen Mullan Harris, University of North Carolina at Chapel Hill

60-2 The Role of the Retirement Environment in Shaping the Genetics of Cognitive Decline

Robbee L. Wedow, University of Colorado, Boulder; Benjamin W. Domingue, Stanford University; Andrea Tilstra, University of Colorado, Boulder; Jason D. Boardman, University of Colorado, Boulder

60-3 Racial and Socioeconomic Variation in Genetic Markers of Telomere Length

Rita Hamad, Stanford University; Shripad Tuljapurkar, Stanford University; David H. Rehkopf, Stanford University

The Molecular Fountain of Youth: Can We Identify a Genetic Signature for Human Healthspan?

Morgan Levine, University of California, Los Angeles; Jennifer A. Ailshire, University of Southern California; Eileen Crimmins, University of Southern California

### 61 Childlessness

CHAIR: Michael Rendall, University of Maryland, College Park

DISCUSSANT: **Ann Evans,** Australian National University

**2:45** pm-4:15 pm — DELAWARE A

61-1 Childlessness Trends in Twentieth-Century Europe: Limited Link to Growing Educational Attainment

Eva Beaujouan, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Zuzanna Brzozowska, Vienna Institute of Demography and Warsaw School of Economics; Kryštof Zeman, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and Vienna Institute of Demography

61-2 Micro-Determinants of Women and Men's Childlessness in Eastern and Western Europe: Commonalities and Differences

Maria-Letizia Tanturri, Università di Padova; Annalisa Donno, Università di Padova; Anneli Miettinen, Väestöliitto; Anna Rotkirch, Väestöliitto; Cristina Faludi, University of Cluj-Napoca; Ivett Szalma, Swiss Centre of Expertise in the Social Sciences (FORS)

61-3 Fertility Delay and Childlessness in the NLSY-79 Cohort
S. Philip Morgan, University of North Carolina at Chapel Hill; Anna Rybinska,
University of North Carolina at Chapel Hill

61-4 Understanding Childlessness from a Prospective Life Course Perspective: Unrealized Intentions and Subsequent Interpretations of Childlessness

Ann M. Berrington, University of Southampton

# **62** Cross-National Perspectives on Economic Circumstances and Children's Outcomes

CHAIR: Jane Waldfogel, Columbia University

DISCUSSANT: Elizabeth Washbrook, University of Bristol

**2:45** pm-4:15 pm — MCKINLEY

- 62-1 Labor Markets, Social Transfers, and Child Poverty in Rich Nations
  Bruce Bradbury, University of New South Wales; Markus Jantti, Stockholm
  University; Lena Lindahl, Stockholm University
- 62-2 Cross-National Variation in Children's Poverty by Family Structure
  James Raymo, University of Wisconsin, Madison; Marcia J. Carlson, University of
  Wisconsin, Madison; Alicia VanOrman, Population Reference Bureau (PRB); SoJung Lim. Utah State University: Isabel Pike. University of Wisconsin. Madison
- 62-3 Comparing Sibling Similarity in Education Within and Between Countries

Michael Grätz, University of Oxford; Kieron Barclay, London School of Economics and Political Science (LSE); Øyvind Wiborg, University of Oslo; Torkild Hovde Lyngstad, University of Oslo; Aleksi Karhula, University of Turku; Jani Erola, University of Turku; Patrick Präg, University of Oxford; Thomas Michael Laidley, New York University; Dalton Conley, New York University

62-4 The Effect of Mother's Job Loss on Children's Educational Attainment in the United States and Germany

Juli Simon Thomas, Harvard University; Philipp Hessel, Harvard University

### **63** Economics of Internal Migration

CHAIR: Andrew Foote, U.S. Census Bureau

DISCUSSANT: **Christopher Smith,** Board of Governors of the Federal Reserve System

**2:45** pm-4:15 pm — MARYLAND A

- 63-1 Can the Trailing Spouse Phenomenon Be Explained by Employer Discrimination?
  - Maria Brandén, Stockholm University; Magnus Bygren, Stockholm University; Michael Gahler, Stockholm University
- 63-2 Population Growth, Decline, and Shocks to Local Labor Markets Mike Zabek, University of Michigan
- 63-3 Price Risk and Migration: Evidence from Rural Ethiopia Yu Na Lee, University of Minnesota Twin Cities
- 63-4 Migration Choice Under Risk and Liquidity Constraints Marieke Kleemans, University of Illinois at Urbana-Champaign

### 64 Education and the Accumulation of Multidimensional Skills

CHAIR: Paula Fomby, University of Michigan

DISCUSSANT: Kimberly Goyette, Temple University

2:45 pm-4:15 pm — VIRGINIA A

- 64-1 Non-Cognitive Skills and the Growing Achievement Gap Airan Liu, University of Michigan
- 64-2 The Impact of Peers on Cognitive and Non-Cognitive Outcomes:

  Evidence from India
  Subha Mani, Fordham University; Utteeyo Dasgupta, Wagner College; Saurabh

Singhal, United Nations University World Institute for Development Economics Research (UNU-WIDER); Smriti Sharma, United Nations University World Institute for Development Economics Research (UNU-WIDER)

jor Development Economics Research (UNO-WIDER)

64-3 Rural-Urban Migration and Cognitive Skills Among Middle Schoolers in China

Lingxin Hao, Johns Hopkins University; Xiao Yu, Johns Hopkins University; Pui-Wa Lei, Pennsylvania State University; Weiyi Cheng, Pennsylvania State University

- 64-4 Diagnosing Kids on the Clinical Margins: Relationships Between Early Childhood ADHD Diagnoses, Social Adjustment/Behavioral Course, and Academic Achievement Among Children with Less Severe ADHD-Related Behaviors
  - **Jayanti Owens**, Brown University; **Heide Jackson**, Johns Hopkins University

### 65 Family, Housing and the Economy

CHAIR: **Timothy Smeeding,** *University of Wisconsin, Madison* 

DISCUSSANTS: Jaclene Begley, Ryerson University; Ann Owens, University of Southern California

**2:45** pm-4:15 pm — MARYLAND B

- 65-1 Household Composition and Family Well-Being: Exploring the Relationship Between Doubling Up and Hardship Laryssa Mykyta, U.S. Census Bureau; Natasha Pilkauskas, University of Michigan
- 65-2 Housing Voucher Receipt and Housing Insecurity in the Post-Recession Period Huiyun Kim, University of Michigan; Sarah A. Burgard, University of Michigan; Kristin Seefeldt, University of Michigan
- The Housing Crisis and Family Formation: The Effects of the Housing Price Crash on Fertility, Marriage, Cohabitation, and Divorce Gregory Jim Mills, University of Connecticut

65-4 Intergenerational Transmission of Homeowner Status: Racial Disparities in Effects of Parental Wealth, Education, and Direct Assistance

**Dowell Myers**, University of Southern California; **Hyojung Lee**, University of Southern California; **Gary Painter**, University of Southern California; **Julie Zissimopoulos**, University of Southern California

## Fertility, Family Planning, and Health: Programs and Policies

CHAIR: Amy Tsui, Johns Hopkins University

DISCUSSANT: Win Brown, Bill & Melinda Gates Foundation

**2:45** pm-4:15 pm — MARRIOTT SALON 1

- 66-1 The World Bank, Reproductive Health Lending, and Maternal Mortality: A Cross-National Analysis of Sub-Saharan African Nations Carolyn Coburn, Stony Brook University; Holly E. Reed, City University of New York (CUNY); John Shandra, Stony Brook University
- 66-2 Meeting Demand for Family Planning: Monitoring Progress in Inequality
  Yoonjoung Choi, U.S. Agency for International Development (USAID); Madeleine Short Fabic, U.S. Agency for International Development (USAID)
- 66-3 Building a Coalition to Promote Family Planning Through Shared Goals: Assessing the Concordance of Two Initiatives
  Qingfeng Li, Johns Hopkins University, Gates Institute; Oying Rimon, Johns Hopkins University, Gates Institute; Saifuddin Ahmed, Johns Hopkins University, Gates Institute
- 66-4 Access to Family Planning Services and Its Quality
  Edilberto Loaiza, United Nations Population Fund; Mengjia Liang, United Nations
  Population Fund; Rachel Snow, United Nations Population Fund

### **67** Fertility Intentions and Relationships

CHAIR: **Ann Biddlecom,** *United Nations Population Division*DISCUSSANT: **Jessica Gipson,** *University of California, Los Angeles* 

2:45 pm-4:15 pm — WASHINGTON ROOM 5

- 67-1 Gendered Intentions and the Proximate Determinants of Fertility in Rural Malawi
  Ashley Larsen Gibby, Pennsylvania State University
- 67-2 The Impact of Early Fertility Desires on Union Formation and Timing Natalie Nitsche, Vienna Institute of Demography; Sarah Hayford, The Ohio State University
- 67-3 Who Decides About Having Children? Couples' Childbearing Plans and Actual Childbearing

Ann-Zofie Duvander, Stockholm University; Maria Brandén, Stockholm University; Sofi Ohlsson-Wijk, Stockholm University

67-4 Couples' Intentions and Child Well-Being: Investment, Co-Parental Relationship Dynamics, and Mental Health as Mediating Mechanisms

Bart Stykes, Sam Houston State University

#### 68 Gender and Work

CHAIR: Ann Blanc, Population Council

DISCUSSANT: Erica Soler-Hampejsek, Population Council

**2:45** pm-4:15 pm — VIRGINIA B

68-1 The Impact of Marriage on Women's Employment in the Middle East and North Africa

Ragui Assaad, University of Minnesota - Twin Cities; Caroline Gould Krafft, St. Catherine University

- 68-2 Gender Attitudes and Young People's Life Course Decisions and Outcomes: A Dynamic Relationship
  Rania Roushdy, Population Council; May Mokhtar Gadalla, Cairo University
- 68-3 Step Up or Step Back? The Impact of Non-Employment Duration and Reason on Women's Workforce Reentry

  Anne Kaduk, University of Minnesota Twin Cities
- 68-4 Returns to Education for Self-Employed U.S. Millennials and the Self-Employment Gender Earnings Gap: A Quantile Regression Approach Jessica K. Simon, Babson College; Megan M. Way, Babson College

### Health Across the Lifecourse: Program Effects

CHAIR: Ryan Brown, University of Colorado, Denver

DISCUSSANT: Atheendar Venkataramani, Harvard University

2:45 pm-4:15 pm — WASHINGTON ROOM 3

69-1 Integrating Early Life Shocks and Human Capital Investments: Evidence from Colombia

Valentina Duque, University of Michigan; Maria Fernanda Rosales-Rueda, University of California, Irvine; Fabio Sanchez, University of Los Andes

- 69-2 Health Insurance and Child Health: Evidence from Seguro Popular Gina Turrini, Duke University; Gabriela Farfan, World Bank Group; Maria Genoni, World Bank Group; Duncan Thomas, Duke University; Andrea Velasquez, University of Colorado, Denver
- 69-3 Thirty-Five Years Later: Effect of a Health and Family Planning Program on Human Capital in Bangladesh

**Tania Barham**, University of Colorado, Boulder; **Jena Hamadani**, International Centre for Diarrhoela Disease Research; **Gisella Kagy**, Vassar College

69-4 The Nutritional Impacts of Sanitation at Scale: Ethiopia, 2000–2011

Derek Headey, International Food Policy Research Institute (IFPRI)

### 70 Immigration, Assimilation, and Integration

CHAIR: Hill Kulu, University of Liverpool

DISCUSSANT: David Lindstrom, Brown University

**2:45** pm-4:15 pm — VIRGINIA C

70-1 Academic Achievement of Immigrant Minority Youth: The Role of Social Capital and Parenting Styles
Zhen Liu, Brown University; Michael J. White, Brown University

70-2 Foreign-Born Dispersion to New Destinations: Characteristics of Settlers and Places

Mary M. Kritz, University of Wisconsin, Madison; Douglas T. Gurak, Cornell University

- 70-3 Second-Generation Women in Endogamous or Exogamous Unions and Their Transition to Second and Higher Order Births in Belgium Lisa Van Landschoot, Vrije Universiteit Brussel; Jan Van Bavel, University of Leuven; Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI)/KNAW/UoG and Vrije Universiteit Brussel
- 70-4 Measuring Assimilation of the First Wave of Mexican Immigrants to the United States, 1910–1940

  Joshua R. Goldstein, University of California, Berkeley; Guy Stecklov, Hebrew University of Jerusalem

### 71 Intersectionality in Population Research

CHAIR: Michelle Poulin, World Bank Group

DISCUSSANTS: Michelle Poulin, World Bank Group; Yana Kucheva, City University of New York (CUNY)

**2:45** pm-4:15 pm — MARRIOTT SALON 2

- 71-1 Is Beef What's for Dinner? Exploring and Explaining Intersectional Differences in Dietary Practices Among U.S. Adults
  Katrina Hauschildt, University of Michigan; Sarah A. Burgard, University of Michigan
- 71-2 Mental Health Care Utilization at the Intersection of Nativity and Racial-Ethnic Origins
  Shawn Bauldry, University of Alabama at Birmingham; Magdalena Szaflarski, University of Alabama at Birmingham
- 71-3 Spatial Analysis of Poverty and Race in New York City Public Housing Projects

Duygu Basaran Sahin, City University of New York (CUNY)

71-4 Social Class and Gender Variation in Black American's Reports of General and Everyday Discrimination

Yasmiyn Irizarry, University of Texas at Austin; Matthew O. Hunt, Northeastern University

### **72** Neighborhood Context and Health Status Assessment

CHAIR: Julia Caldwell, The University of Chicago

DISCUSSANT: Jennifer Ailshire, University of Southern California

2:45 pm-4:15 pm — WASHINGTON ROOM 4

- 72-1 Neighborhood Disadvantage and Telomere Length: Results from the Fragile Families and Child Wellbeing Study
  Douglas S. Massey, Princeton University; Brandon Wagner, Princeton University;
  Louis Donnelly, Princeton University; Sara McLanahan, Princeton University;
- Jeanne Brooks-Gunn, Columbia University; Irwin Garfinkel, Columbia University; Colter Mitchell, University of Michigan; Daniel A. Notterman, Princeton University

  72-2 Neighborhood Racial Diversity and Metabolic Syndrome: Findings from 2003–2008 National Health and Nutrition Examination Survey

Kelin Li, California State University, Dominguez Hills; Ming Wen, University of Utah;

- 72-3 Long-Term Neighborhood Poverty Trajectories and Obesity
  Connor Sheehan, University of Texas at Austin; Phillip A. Cantu, University of
  Texas at Austin; Daniel A. Powers, University of Texas at Austin; Catherine Cubbin,
  University of Texas at Austin
- 72-4 Collective Health Lifestyles in Women's Smoking During Pregnancy Joshua A. Goode, University of Colorado, Boulder; Jason D. Boardman, University of Colorado, Boulder; Ryan K. Masters, University of Colorado, Boulder; Stefanie Mollborn, University of Colorado, Boulder

### 73 New Demographic Measures and Analytic Approaches

CHAIR: Alexander Weinreb, University of Texas at Austin

DISCUSSANT: **Arthur Sakamoto**, *Texas A&M University* 

**2:45** pm-4:**15** pm — MARRIOTT SALON 3

- 73-1 Standardized Contraceptive Prevalence Rate (sCPR): A New Indicator Adjusted for Use-Effectiveness and Continuation Rate Saifuddin Ahmed, Johns Hopkins University; Scott Ray Radloff, Johns Hopkins University; Amy Tsui, Johns Hopkins University
- 73-2 Measuring Inequality in Early Mortality Across All Births: Bayesian Approach with Application to India Antonio Pedro Ramos, University of California, Los Angeles
- 73-3 Diagonal Reference Models in Longitudinal Analyses of Fertility and Mortality
  Sunnee Billingsley, Stockholm University; Sven Drefahl, Stockholm University;
  Gebrenegus Ghilagaber, Stockholm University
- 73-4 Covariance Function Regressions for Studying Culture and Inequality
  Deirdre Bloome, University of Michigan; Christopher Muller, Columbia University;
  Daniel Schrage, Harvard University

### 74 Occupation, Unemployment, Health, and Mortality

CHAIR: Kenneth Couch, University of Connecticut

DISCUSSANT: Christopher Tamborini, U.S. Social Security Administration (SSA)

**2:45** pm-4:**15** pm — WASHINGTON ROOM 1

- 74-1 Health Disparities at Older Ages: How Race, Gender, and Employment History Influence the Development of Functional Limitations
  - **Michal Engelman**, University of Wisconsin, Madison; **Heide Jackson**, Johns Hopkins University
- 74-2 The Effect of Executive Service on Life Expectancy: Evidence from U.S. Presidents and Governors Mark Borgschulte, UIUC
- 74-3 Characterizing Work, Disability, and Health in Work-Life and Post-Retirement: A Multi-State Life Table Approach Amal Harrati, Stanford University
- 74-4 Job Quality and Inequalities in Mental Health: The 'Suicide Epidemic' in South Korea
  Jaehee Choi, University of Texas at Austin

#### 75 Sexual Behavior and HIV

CHAIR: Anastasia Gage, Tulane University

DISCUSSANT: Samson Bamiwuye, Obafemi Awolowo University, Ile-Ife

2:45 pm-4:15 pm — DELAWARE B

- 75-1 Sexual Concurrency, Male Circumcision, and HIV Risk in Sub-Saharan Africa: Informing Policy for an Effective AIDS Response in the Post-2015 Development Era

  Madison T. Little, Rutgers University; Ashley M. Fox, State University of New York
  - Madison T. Little, Rutgers University; Ashley M. Fox, State University of New York (SUNY), Albany
- 75-2 Sexual Risk Behaviors Among Circumcised and Uncircumcised Men Before and After Implementation of the Safe Male Circumcision Program in Uganda
  - Simon P. S. Kibira, Makerere University; Ingvild Fossgard Sandoy, University of Bergen; Marguerite Daniel, University of Bergen; Fredrick Makumbi, Makerere University
- 75-3 Placing Social Networks: Affiliational Networks, Social Context, and HIV Risk
  - Rachel Behler, Cornell University
- 75-4 Perceived HIV Prevalence Accuracy and Sexual Risk Behavior Among Gay, Bisexual, and Other Men Who Have Sex with Men in the United States
  - Stephen Patrick Sullivan, University of Michigan

#### 76 Unions, Parents, and Health

CHAIR: Kathryn Tillman, Florida State University

DISCUSSANT: Jonathan Daw, Pennsylvania State University

2:45 pm-4:15 pm — MARYLAND C

### 76-1 The Case for Interracial Unions? Interracial Relationships and Depression

Jaclyn S. Wong, The University of Chicago; Andrew Penner, University of California, Irvine

### 76-2 The Individual and Spillover Consequences of Parental Health Limitations for Parenting

Kristin Turney, University of California, Irvine; Jessica Halliday Hardie, City University of New York (CUNY)

### 76-3 Time with a Partner: Differences Between Married and Cohabiting Couples

Sarah Flood, University of Minnesota - Twin Cities; Katie Genadek, University of Minnesota - Twin Cities; Joan Garcia Roman, University of Minnesota - Twin Cities; Vanee Dusoruth, University of Minnesota - Twin Cities

76-4 Paternal Incarceration: Influences on Children's Depressive
Symptoms and Binge Drinking During the Transition to Adulthood
Kirby Thomas, Florida State University; Giuseppina Valle Holway, University of
Texas at San Antonio; Miles G. Taylor, Florida State University

### 77 Access to Higher Education

CHAIR: Michael Hout, New York University

DISCUSSANT: Josipa Roksa, University of Virginia

4:30 pm-6:00 pm — VIRGINIA B

- 77-1 College Completion by Cohort, Age, and Gender, 1967 to 2015 Kurt J. Bauman, U.S. Census Bureau
- 77-2 Measuring College Access and Its Effect on Economic Opportunity Timothy A. Roeper, City University of New York (CUNY)
- 77-3 A Passage to America: University Funding and International Students

John Bound, University of Michigan; Breno Braga, Urban Institute; Gaurav Khanna, University of Michigan; Sarah Turner, University of Virginia

77-4 College for All, Degrees for Few: For-Profit Colleges and Socioeconomic Differences in Degree Attainment Dafna Gelbgiser, Cornell University

#### 78 Adolescent Sexual and Reproductive Health

CHAIR: Yasamin Kusunoki, University of Michigan

DISCUSSANT: Kelli Hall, Emory University

#### 4:30 pm-6:00 pm — WASHINGTON ROOM 5

# 78-1 How Do Differences in Sexual Activity and Contraceptive Use Contribute to Differences in Conception and Abortion Rates Among Young People in Britain and France?

Rachel Scott, London School of Hygiene and Tropical Medicine (LSHTM); Nathalie Bajos, Institut National de la Santé et de la Recherche Médicale (INSERM); Kaye Wellings, London School of Hygiene and Tropical Medicine (LSHTM); Emma Slaymaker, London School of Hygiene and Tropical Medicine (LSHTM)

- 78-2 Factors Affecting Sexual Debut and Contraception Use Among British and French Teenagers: Findings from the 2009/10 Health Behavior in School-Aged Children (HBSC) Study
  - **John Tomkinson**, French Institute for Demographic Studies (INED) / Université de Strasbourg (SAGE)
- 78-3 Understanding the Recent Decline in Adolescent Fertility in the United States, 2007–2013

Laura Lindberg, Guttmacher Institute; John Santelli, Columbia University; Sheila Desai. Guttmacher Institute

78-4 Predicting Teenage Birth: A Latent Class Analysis

**Heather Sipsma**, The University of Chicago; **Luciana Hebert**, The University of Chicago

### 79 Careers in Applied Demography

CHAIR: Lloyd Potter University of Texas at San Antonio

#### 4:30 pm-6:00 pm — MARYLAND C

- 1 William O'Hare, O'Hare Data and Demographic Services LLC
- 2 Lisa Blumerman, U.S. Census Bureau
- 3 **Dan Estersohn,** The Neilsen Company
- 4 **Susan Brower,** State of Minnesota
- 5 **Kelvin Pollard,** Population Reference Bureau (PRB)

#### **80** Children and Migration

CHAIR: Reanne Frank, The Ohio State University

DISCUSSANT: Jenna Nobles, University of Wisconsin, Madison

#### **4:30 pm-6:00 pm** — MCKINLEY

- 80-1 The Lasting Impact of Migration: Parental Return Migration and the Educational Trajectories of Children and Youth Left Behind Jennifer E. Glick, Arizona State University; Qian Song, Arizona State University
- 80-2 The Effects of South-to-South Economic Migration on Children's Growth in Nicaragua

Jason Davis, University of North Carolina at Chapel Hill

- 80-3 Migration, Family Arrangement, and Children's Health in China Youqin Huang, State University of New York (SUNY), Albany; Qian Song, State University of New York (SUNY), Albany; Ran Tao, Renmin University of China; Zai Liang, State University of New York (SUNY), Albany
- 80-4 Psychological and Behavioral Well-Being of Chinese Children, and Variations by Migration Status: Evidence from a Recent National Survey on Migration and Children

Yao Lu, Columbia University; Wei-Jun Jean Yeung, National University of Singapore; Jingming Liu, Tsinghua University; Donald J. Treiman, University of California, Los Angeles

### 81 Children, Families, and the Safety Net

CHAIR: Christina Padilla, Georgetown University

DISCUSSANTS: **Rebecca Ryan**, *Georgetown University;* **Marcia Carlson**, *University of Wisconsin*, *Madison* 

4:30 pm-6:00 pm — VIRGINIA C

- 81-1 Reexamining State Pre-K Programs: Enrollment and Mothers' Labor Supply
  Aaron Albert, Georgetown University
- 81-2 Low-Income Families and the Public and Private Safety Net
  Natasha Pilkauskas, University of Michigan; Aaron Gottlieb, Princeton University
- 81-3 Low Income Mother's Pursuit of Higher Education and Their Children's Cognitive and Non-Cognitive Skill Development Jennifer Augustine, University of South Carolina; Daniela Negraia, University of South Carolina
- Parental Leave and Women's Employment in Korea Jungho Kim, *Ajou University*

### 82 Contraception: Uptake, Discontinuation, and Non-Use

CHAIR: Abigail Aiken, Princeton University

DISCUSSANT: Nadia Diamond-Smith, University of California, San Francisco

4:30 pm-6:00 pm — WASHINGTON ROOM 4

- 82-1 Postpartum Insusceptibility to Pregnancy and Modern Contraceptive Use in Nepal and Tanzania Erin Pearson, Harvard University
- 82-2 Contraceptive Discontinuation and Method Choice in Ethiopia Alexandra Alvergne, Oxford University; Eshetu Gurmu, Addis Ababa University
- 82-3 Assessment of Barriers and Motivators for Contraceptive Use Among Users and Non-Users

Alison Norris, The Ohio State University; Sarah Garver, The Ohio State University; Abigail Turner, The Ohio State University; John B. Casterline, The Ohio State University

82-4 Rationing Contraception: Before and After the Affordable Care Act Rachel K. Jones, Guttmacher Institute; Jonathan Marc Bearak, Guttmacher Institute

# 83 Ethnic and Racial Variation in Health Behaviors and Health

CHAIR: Rachel Kimbro, Rice University

DISCUSSANT: Patrick Krueger, University of Colorado, Denver

4:30 pm-6:00 pm — WASHINGTON ROOM 1

- 83-1 The Dynamics of Disparities: Race, Wealth, Health, and the Great Recession
  Abigail A. Sewell, University of Pennsylvania
- 83-2 Racial/Ethnic Differences in Early Life Mortality in the United States Richard G. Rogers, University of Colorado, Boulder; Elizabeth M. Lawrence, University of North Carolina at Chapel Hill; Robert A. Hummer, University of North Carolina at Chapel Hill; Andrea Tilstra, University of Colorado, Boulder
- 83-3 The Contribution of Weight Status to Black-White Differences in Mortality and Life Expectancy
  Irma T. Elo, University of Pennsylvania; Neil K. Mehta, Emory University; Sam Preston, University of Pennsylvania
- 83-4 Multiracial Adults and Self-Rated Health: The Importance of Family and Neighborhood Context

  Jarron M. Saint Onge, University of Kansas; Mary E. Campbell, Texas A&M University; Jenifer Bratter, Rice University

### 84 Family Behaviors, Instability, and Living Arrangements Over the Life Course

CHAIR: Emily Wiemers, University of Massachusetts, Boston

DISCUSSANT: V. Joseph Hotz, Duke University

4:30 pm-6:00 pm — MARYLAND A

- 84-1 Motherhood Penalties and Living Arrangements in China Jia Yu, Chinese Academy of Social Sciences; Yu Xie, Princeton University
- 84-2 Ecological Instability and Children's Classroom Behavior in
  Kindergarten
  Paula Fomby, University of Michigan; Stefanie Mollborn, University of Colorado,
  Boulder
- 84-3 Measuring the Mechanisms of Informal Family Insurance
  Daniel LaFave, Colby College: Michael Dalton, Bureau of Labor Statistics
- 84-4 Division of Parental Care Among Siblings
  I-Fen Lin, Bowling Green State University; Douglas A. Wolf, Syracuse University

### **85** Gender, Power, Sexual Health, and Family Planning

CHAIR: Sanyukta Mathur, Columbia University

DISCUSSANT: **Kerry MacQuarrie**, The Demographic and Health Surveys (DHS)

4:30 pm-6:00 pm — WASHINGTON ROOM 6

- 85-1 Measure for Measure: Measurement Issues in Empowerment and Its Links to Family Planning
  Priya Emmart, Avenir Health
- 85-2 Does Empowerment Differently Influence Contraceptive Use and Fertility in Tanzania? Contrasting Mechanisms Using Structural Equation Modeling

  Kyoko Shimamoto, University of California, Los Angeles; Jessica D. Gipson, University of California, Los Angeles
- 85-3 Husbands' and Wives' Reports of Women's Decision-Making
  Autonomy and Their Association with Focused Antenatal Care
  Utilization: Empirical Evidence from Cambodia
  Saskia Andrea Nahrgang, World Health Organization (WHO)
- 85-4 Child Marriage, Women's Empowerment, and Reproductive Health in Ethiopia
  Neetu A. John, International Center for Research on Women (ICRW); Jeffrey Edmeades, International Center for Research on Women (ICRW); Aslihan Kes, International Center for Research on Women (ICRW); Suzanne Petroni, International Center for Research on Women (ICRW)

### **86** Global Perspectives on Chronic Disease and Mortality

CHAIR: Nikkil Sudharsanan, University of Pennsylvania

DISCUSSANT: Shivani Patel, Emory University

**4:30** pm-6:00 pm — MARRIOTT SALON 2

- Did the Mortality Risk of Being Overweight Change in the Twentieth Century? New Evidence from Two Cohorts of New Zealand Men Kris Inwood, University of Guelph; Evan Roberts, University of Minnesota Twin Cities; Les Oxley, University of Waikato
- 86-2 Causes of the Rapid Rise in Obesity and Diabetes in Mexico
  Alfonso Miranda, CIDE; Susan Parker, Centro de Investigación y Docencia
  Económicas (CIDE); Jody Sindelar, Yale University
- 86-3 Situational Analysis of Communicable Versus Non-Communicable Diseases in the Decade 2004–2014: Is the Burden Still Double in India?

Kajori Banerjee, International Institute for Population Sciences (IIPS); Laxmi Kant Dwivedi, International Institute for Population Sciences (IIPS)

### The Tale of Two Epidemics: HIV/AIDS and Non-Communicable Diseases in Agincourt, South Africa

Jennifer Manne-Goehler, Beth Israel Deaconess Medical Center; Livia Montana, Harvard University; F. Xavier Gómez-Olivé, Harvard University; Alisha Wade, MRC/Wits Rural Public Health and Health Transitions Research Unit; Stephen Tollman, University of the Witwatersrand; Till Barnighausen, Harvard University; Thomas Gaziano, Brigham and Women's Hospital

### 87 Life Course Exposures, Healthy Aging, and Longevity

CHAIR: **Leonid Gavrilov**, The University of Chicago

DISCUSSANT: Natalia Gavrilova, The University of Chicago

4:30 pm-6:00 pm — COOLIDGE

- 87-1 Early-Life Characteristics, Midlife Socioeconomic Status, and Late-Life Cognition: Evidence from the Wisconsin Longitudinal Study Zhenmei Zhang, Michigan State University; Seung-won Choi, Michigan State University
- 87-2 Alive Beyond Age 95+: Evidence from Union Army Veterans
  Dora L. Costa, University of California, Los Angeles
- 87-3 Translating Early Life Socioeconomic Status to Cancer Risk in Adulthood: The Case of Utah Baby Boomers
  Antoinette Stroup, Rutgers Cancer Institute; Kimberly Herget, Utah Cancer Registry;

Antoinette Stroup, Rutgers Cancer Institute; Kimberly Herget, Utah Cancer Registry; Heidi A. Hanson, University of Utah; Diana Lane Reed, University of Utah; Jared Butler, University of Utah; Kevin A. Henry, Temple University; C. Janna Harrell, University of Utah; Carol Sweeney, University of Utah; Ken R. Smith, University of Utah

87-4 Demographic and Dietary Correlates of Cognitive Functioning and Physical Disability at Advanced Age: Evidence from the Costa Rican Longevity and Healthy Aging Study

Allan Tate, University of Minnesota - Twin Cities; Amanda Trofholz, University of Minnesota - Twin Cities; Sarah Garcia, University of Minnesota - Twin Cities; Elizabeth Goldsmith, University of Minnesota - Twin Cities

#### 88 Marriage, Family, and Inequality

CHAIR: Deirdre Bloome, University of Michigan

DISCUSSANT: **Eva Sierminska**, *Luxembourg Institute of Socio-Economic Research (LISER)* 

**4:30 pm-6:00 pm** — MARYLAND B

- 88-1 Family Structure and Wealth Inequality Among Families with Children, 1989–2013
  - Christine Percheski, Northwestern University; Christina M. Gibson-Davis, Duke University
- 88-2 Educational Assortative Mating and Implications for Between and Within Household Inequality: Evidence from East Africa Julia Behrman, New York University

89-3

- 88-3 Family Instability and the Gender Gap in Latin American Education Laurie DeRose, *University of Maryland, College Park*
- 88-4 African-American Marriage, Migration, and the Boll Weevil in the U.S. South, 1892–1920
  Deirdre Bloome, University of Michigan; James Feigenbaum, Harvard University; Christopher Muller, Columbia University

# 89 Methodological Issues in Race, Ethnicity, Gender, and Sexuality

CHAIR: **Katrina Walsemann**, *University of South Carolina*DISCUSSANT: **Jennifer Ailshire**, *University of Southern California* 

**4:30** pm-6:00 pm — MARRIOTT SALON 3

- 89-1 Who Is Multiracial? Depends on How You Ask: A Comparison of Six Survey Methods to Capture Racial Identity
  Eileen Patten, Pew Research Center
- 89-2 Theories of Racial Inequality and Health Disparities Christy Erving, University of Wisconsin, Madison
- Latinas and Latinos in the U.S. Using Self-Identified Race, Street
  Race and Ascribed Race
  Edward David Vargas, University of Wisconsin, Madison; Nancy Lopez, University
  of New Mexico; Melina Juarez, University of New Mexico; Lisa Cacari-Stone,
  University of New Mexico; Sonia P. Bettez, University of New Mexico

Whiteness Matters for Health: Measuring Racialization Among

89-4 Intersectionality and Retention in HIV Care Among Latino Men Who Have Sex with Men and Transgender Women in North Carolina Clare Barrington, University of North Carolina at Chapel Hill; Laura Villa Torres, University of North Carolina at Chapel Hill; Dirk Davis, University of North Carolina at Chapel Hill; Joaquin Carcano, University of North Carolina at Chapel Hill; Lisa Hightow-Weidman, University of North Carolina at Chapel Hill

### 90 Migration, Living Arrangements, and Families

CHAIR: Frank Bean, University of California, Irvine

DISCUSSANT: Susan Brown, University of California, Irvine

**4:30** pm-6:00 pm — DELAWARE A

- 90-1 Decisions to MOVE and Decisions to STAY: Life Course Events and Mobility Outcomes
  William A. V. Clark, University of California, Los Angeles; William Lisowski,
- 90-2 Migration and Ties to Parents

John Ermisch, University of Oxford; Clara H. Mulder, University of Groningen

90-3 It Takes Two: Family and School Relationships Among Immigrant,
Native, and Mixed-Nativity Families
Phoebe Ho, University of Pennsylvania; Grace Kao, University of Pennsylvania

### 90-4 Proximity to Kin and Residential Mobility: A Discrete-Choice Approach

Amy Spring, Georgia State University; Elizabeth Ackert, University of Texas at Austin; Kyle Crowder, University of Washington; Scott J. South, State University of New York (SUNY), Albany

### 91 New Thinking on Sex Selective Abortion

CHAIR: Diana Foster, University of California, San Francisco

DISCUSSANT: **Bela Ganatra**, World Health Organization (WHO)

4:30 pm-6:00 pm — DELAWARE B

- 91-1 Does a Legal Ban on Sex–Selective Abortion Have Any Impact on Fertility and Birth Spacing Decision of Women?

  Shreya Bhattacherjee, University of California, Riverside
- 91-2 Is Banning Sex-Selection the Best Approach for Reducing Prenatal Discrimination?

  Monica Das Gupta, University of Maryland, College Park
- 91-3 Missing Girls: Ultrasound Access and Excess Female Mortality
  S. Anukriti, Boston College; Sonia Bhalotra, University of Essex; Hiu Tam, London
  School of Economics and Political Science (LSE)
- 91-4 Does Prenatal Sex Selection Substitute Postnatal Bias in Mortality?

  Decomposing the Fertility and Mortality Components of Changes in Child Sex Ratios

  Ridhi Kashyap, Max Planck Institute for Demographic Research

#### 92 Population and Land Use

CHAIR: Heather Randell, Brown University

DISCUSSANT: **Jacques Véron,** *Institut National d'Études Démographiques* (INED)

4:30 pm-6:00 pm — WASHINGTON ROOM 2

- 92-1 Socio-Environmental Drivers of Forest Change in Rural Uganda
  Maia Call, University of North Carolina at Chapel Hill; Tony Mayer, University of
  North Carolina at Chapel Hill; Samuel Sellers, University of North Carolina at Chapel
  Hill; Diamond Ebanks, University of North Carolina at Chapel Hill; Margit Bertalan,
  University of North Carolina at Chapel Hill; Elisabeth Kago Nebie, University of
  North Carolina at Chapel Hill; Clark Gray, University of North Carolina at Chapel Hill
- 92-2 Drivers of Changing Indigenous Land Use in the Ecuadorian Amazon Clark Gray, University of North Carolina at Chapel Hill; Richard Bilsborrow, University of North Carolina at Chapel Hill
- 92-3 Land Use and Household Energy Dynamics in Malawi Pamela Jagger, University of North Carolina at Chapel Hill; Carolina Perez-Heydrich, Merideth College

#### 92-4 Deforestation from Below: Evolving Land Use Systems Under Demographic Heterogeneity

Alisson F. Barbieri, Universidade Federal de Minas Gerais (UFMG); Gilvan R. Guedes, Universidade Federal de Minas Gerais (UFMG); Reinaldo Onofre Santos, Universidade Federal de Minas Gerais (UFMG); Diego Fonseca, Universidade Federal de Minas Gerais (UFMG)

# Population Change and Demographic Dividends: Past, Present, and Future

CHAIR: **Alex Ezeh,** African Population and Health Research Center (APHRC)
DISCUSSANT: **Donatien Beguy,** African Population and Health Research Center (APHRC)

4:30 pm-6:00 pm — VIRGINIA A

# 93-1 Challenges to Reap the Demographic Dividend: Case of North African Countries

Mohammed Bedrouni, Université Blida

# 93-2 The Misadventures of a Demographic Concept in a Developing Country

Adrian Hayes, Australian National University

### 93-3 Introducing Education in the Demographic Dividend: The Case of Mexico and Spain

Elisenda Renteria, University of Barcelona; Guadalupe Souto, Autonomous University of Barcelona; Iván Mejía-Guevara, Harvard University; Concepció Patxot, University of Barcelona

93-4 Are We Overly Dependent on Conventional Dependency Ratios?
Warren C. Sanderson, Stony Brook University; Sergei Scherbov, Wittgenstein
Centre (IIASA, VID/ÖAW, WU) and International Institute for Applied Systems
Analysis (IIASA)

#### 94 Statistical Demography

CHAIR: Adrian Raftery, University of Washington

DISCUSSANT: Jakub Bijak, University of Southampton

**4:30** pm-6:00 pm — MARRIOTT SALON 1

### 94-1 Zero-Inflated Random Effects Model with Application to Spatial Distribution of Antenatal Care Utilization in West Africa

**Ezra Gayawan**, Federal University of Technology; **Olusola Temitope Omolofe**, Federal University of Technology

# 94-2 HIV Epidemic Reconstruction from Demographic Surveillance and General Population HIV Cohort Data Using Bayesian Penalized B-Spline Models

Jeffrey W. Eaton, Imperial College London; Anne Cori, Imperial College London; Georges Reniers, London School of Hygiene and Tropical Medicine (LSHTM); Emma Slaymaker, London School of Hygiene and Tropical Medicine (LSHTM); Michael Pickles, Imperial College London; Christophe Fraser, Imperial College London; Basia Zaba, London School of Hygiene and Tropical Medicine (LSHTM)

- 94-3 A Flexible Bayesian Model for Estimating Subnational Mortality
  Monica Alexander, University of California, Berkeley; Emilio Zagheni, University of
  Washington; Magali Barbieri, Institut National d'Études Démographiques (INED)
  and University of California, Berkeley
- 94-4 Uncertainty and Mortality Estimates in the Latin American and Caribbean (LAC) Region: 1850–2010
  Alberto Palloni, University of Wisconsin, Madison; Hiram Beltrán-Sánchez, University of California, Los Angeles

## 95 Unemployment, The Business Cycle, and Health Outcomes

CHAIR: **Kenneth Couch,** *University of Connecticut*DISCUSSANT: **David Simon,** *University of Connecticut* 

4:30 pm-6:00 pm — WASHINGTON ROOM 3

- 95-1 Driving Through the Great Recession: Why Does Motor Vehicle Fatality Decrease When the Economy Slows Down?

  Monica M. He, University of Pennsylvania
- 95-2 Economic Downturns During Pregnancy and Adverse Birth
  Outcomes: U.S. 1989–2013
  Claire Margerison-Zilko, Michigan State University; Yu Li, Michigan State University;
  Zhehui Luo, Michigan State University
- 95-3 Deviation from Expected? Race and Life Expectancy in the United States During the Great Depression
  Trang T. Nguyen, University of California, Irvine; Andrew Noymer, University of California, Irvine; Tim-Allen Bruckner, University of California, Irvine
- 95-4 Spontaneous Pregnancy Loss in Denmark Following Economic Downturns

**Tim-Allen Bruckner**, *University of California, Irvine*; **Laust H. Mortensen**, *University of Copenhagen*; **Ralph Catalano**, *University of California, Berkeley* 

### P5 Migration, Urbanization, Population, Development, and Environment

4:45 pm-6:15 pm — EXHIBIT HALL A

- P5-1 Patterns in the Race Responses for Young Children of All Interracial Marriages for Half a Century
  Carolyn A. Liebler, University of Minnesota Twin Cities; Jose Pacas, University of Minnesota Twin Cities
- P5-2 A Theory of the Production of Race/Ethnic Health Disparities in the United States
  Sanyu A. Mojola, University of Colorado, Boulder; Emily Steiner, University of Colorado, Denver
- P5-3 Race, Internal Migration and Urban Expansion of Atlanta
  Shrinidhi Ambinakudige, Mississippi State University; Domenico Parisi, Mississippi
  State University; Giorgio Carlo Cappello, Mississippi State University
- P5-4 Migration and Low-Carbon Society: Factors Associate with Migrants' Consumptive Carbon Emission in Urban China
  Dan Chen, Fudan University
- P5-5 Does Gentrification Contribute to Segregation? A Study of Urban
  Displacement
  Brian K. Finch, University of Southern California; Audrey N. Beck, San Diego State
  University; Hortensia Amaro, University of Southern California
- P5-6 Analysis of Racial Bias in the Application of Physical Force by Police Officers in the New York City Stop-and-Frisk Program Abraham Gutman, City University of New York (CUNY)
- P5-7 Metropolitanization in a Diverse America: The Effect of Changing Metropolitan Boundaries on Recent Segregation Patterns
  Timmy Huynh, Pennsylvania State University
- P5-8 Urban Utopias and Suburban Slums (Thesis) Isabelle Notter, Brown University
- P5-9 Staying Put in Detroit's High-Poverty Neighborhoods Sarah M. Seelye, University of Michigan
- P5-10 Racial and Social Control in Changing Neighborhoods: Who Is
  Complaining to the Police and Why Does It Matter
  Timothy Andrew Thomas, University of Washington; Charles C. Lanfear, University of Washington; Lindsey Beach, University of Washington
- P5-11 Hukou Disparities and Residential Attainment Among Migrant Workers in Urban China Renling Zhang, Cornell University
- P5-12 Residential Segregation in North Carolina Metropolitan Areas and Municipalities
  Stephen John Appold, University of North Carolina at Chapel Hill
- P5-13 Vietnamese Segregation within a Suburban Ethnic Enclave Bonnie Bui, University of California, Irvine

P5-15

- P5-14 Variation in Age Segregation in American Metropolitan Areas, 1880–2010: Consequences of Demographic and Family Change John W. Sullivan, University of California, Los Angeles
- Amazonia: An Exploratory Analysis

  Douglas Sathler, Universidade Federal dos Vales do Jequitinhonha e Mucuri
  (UFVJM); Susana Beatriz Adamo, Columbia University; Everton E. C. Lima,
  Universidade Estadual de Campinas (UNICAMP)

Deforestation and Local Development in the Brazilian Legal

- P5-16 Circular Migration, Social Networks, and Feelings of Sadness Yacine Boujija, IRD; Laetitia Douillot, The George Washington University
- P5-17 Dominance of the Economic Motive? Evaluating Non-Economic Theories of Domestic Migration in the United States
  Brad Foster, University of Washington
- P5-18 Rooted or Stuck? Decomposing Four Decades of Migration Decline in the United States
  Brad Foster, University of Washington
- P5-19 Homegrown or Imported: Sources of the College-Educated
  Population of States
  Albert I. Hermalin, University of Michigan; Lisa J. Neidert, University of Michigan
- P5-20 Understanding the Determinants of Documented and Undocumented Migration Under the Chinese Household Registration System

  Douglas Hopping, University of North Carolina at Chapel Hill
- P5-21 Interdependency of Work and Family Trajectories Among Children of Immigrants in Switzerland
  Laura Bernardi, Université de Lausanne; Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI)/KNAW/UoG and Vrije Universiteit Brussel
- P5-22 Moving to Opportunity in the Early 20th Century: Evidence from the Industrial Removal Office
  Leah Boustan, University of California, Los Angeles; Dylan Connor, University of California, Los Angeles; Ran Abramitzky, Stanford University
- P5-23 Does the Impact of Perceiving Labor Market Discrimination Vary by Nativity Among Blacks in the United States?

  Tod G. Hamilton, Princeton University; Angela R. Dixon, Princeton University; Darrell Hudson, Washington University in St. Louis
- P5-24 The Effects of Immigrant Student Concentration on Educational Outcomes of Nnative and Immigrant Students

  Marieke Heers, University of Lausanne; Carla Haelermans, TIER, Maastricht University
- P5-25 Where Are Nonblack Minorities in the Black-White Segregation
  Continuum?
  Yiyue Huangfu, University of Pennsylvania; Jingying He, University of Wisconsin,

Madison

P5-26	Uneven Assimilation: The Muslim–American Trajectory									
	Eric Ketcham,	City	University	of	New	York	(CUNY);	Mehdi	Bozorgmehr,	City
	University of New York (CUNY)									

- P5-27 The Multifaceted Reality of Parental-Leave Use: A Longitudinal Analysis of Ethnic Differentials
  Tine Kil, University of Antwerp; Jonas Wood, University of Antwerp; Karel Neels, University of Antwerp
- P5-28 Educational Attainment and Its Determinants of Immigrant Children in Japan: Focusing on High School Enrollment
  Yu Korekawa, National Institute of Population and Social Security Research
- P5-29 Include or Exclude: An Empirical Study on the Influencing Factors of Rural Migrant Workers' Citizenization in the Process of New Urbanization in China
  Yue Liu, Zhejiang University; Hong Mi, Zhejiang University
- P5-30 Crossing the Spanish Boundary in Canada: Variations in Language Interpartnering by Gender, Socio-Economic Status and Socialization Processes

  Claudia P. Masferrer, INRS Centre Urbanisation Culture Société; Alain P. Belanger,
- P5-31 Do Transnational Activities Hinder Integration? The Relevance of Transnational Activities Within Integration Processes

  Andrea Monti, Stockholm University

INRS - Centre Urbanisation Culture Société

- P5-32 How Gender Roles Influence Immigrant Assimilation: Evidence from Time-Use Data Felix Muchomba, Rutgers University; Neeraj Kaushal, Columbia University
- P5-33 Is This a Family Business? Immigrant Fathers' Use of Parental Leave in Sweden
  Eleonora Mussino, Stockholm University; Ann-Zofie Duvander, Stockholm University; Li Ma, Stockholm University
- P5-34 Does Culture Influence Gender Role Attitudes and Behaviors?
  Evidence from First- and Second-Generation Immigrants in 33
  Destination Countries
  Léa Pessin, Universitat Pompeu Fabra; Bruno Arpino, Universitat Pompeu Fabra
- P5-35 Neighborhood Diversity, Social Ties, and Civil Society William E. Rosales, University of California, Los Angeles
- P5-36 Situating Perceived Discrimination: How Do Skin Color and Acculturation Shape Perceptions of Discrimination?

  Emilce Santana, Princeton University
- P5-37 Nativity's Influence on Cohabitation: Parent and Respondent Nativity in the CPS
  Emily Schondelmyer, U.S. Census Bureau
- P5-38 Fathers' Return Migration and Children's Educational Performance Christopher Smith, Lund University; Siddartha Aradhya, Lund University

- P5-39 Homeownership of Immigrants in France: Some Selection Effects Related to International Migration Flows Laurent Gobillon, Paris School of Economics; Matthieu Solignac, University of Pennsylvania
- P5-40 Second-Generation Immigrant Entrepreneurship: An Intergenerational Success Story? Mahesh Somashekhar, University of Washington
- P5-41 Can Higher Education Sometimes Ameliorate Racial/Ethnic Disadvantage? An Analysis of the Wages of College-Educated **Hispanics and Whites** Sharron X. Wang, Texas A&M University
- P5-42 Assessing Geographic Dispersion and Limited Inclusion in New York City: DACA and the MIDA Guillermo Yrizar Barbosa, City University of New York (CUNY); Robert Smith, City University of New York (CUNY); Holly E. Reed, City University of New York (CUNY)
- P5-43 Climate and International Migration in Burkina Faso and Senegal: Exploring the Agricultural Pathway Maryia Bakhtsiyarava, University of Minnesota - Twin Cities; Raphael J. Nawrotzki, University of Minnesota - Twin Cities
- P5-44 Migrants or Tourists? An Analysis of International Student Migration Flows in the United States, 2002-2014 Jasmine Trang Ha, University of Minnesota - Twin Cities
- P5-45 Self-Selection and African Migrants' Destination Choice: Do Immigration Policies in Receiving Countries Matter? Sidy Mohtar Kounta, University C. A. Diop of Dakar; Ousmane Faye, African Influence Institute (AFRII)
- P5-46 Family Migration Resources and Young Adult Trajectories in Senegal Mao-Mei Liu, Brown University; David P. Lindstrom, Brown University
- P5-47 Social Position and Access, Mobilization, and Returns to Social Capital: International Migration from Democratic Republic of Congo, Ghana, and Senegal to Europe Mao-Mei Liu, Brown University; Sorana Toma, CREST and Ecole Nationale de la Statistique et de l'Administration Economique (ENSAE)
- Impact of Earthquake on Migration—A Case Study of Nepal Earthquake in 2015 Yogesh Murariya, Jawaharlal Nehru University; Lakhbhadra Singh Naruka, Jawaharlal Nehru University
- P5-49 Ethnic Selection into Migration in Post-Soviet Eurasia: Intentions to Migrate in Kyrgyzstan Lesia Nedoluzhko, Pompeu Fabra University; Victor Agadianian, University of
- P5-50 Three Mobility Responses to the Spanish Economic Crisis Among **Latin American Immigrants** Victoria Prieto, UdelaR; Joaquin Recaño, UAB; Doris Quintero, Universidad Nacional de Colombia

P5-48

- P5-51 The EU Global Approach to Migration and Mobility (GAMM):

  Evidence-Based Policy? A Theoretical and Empirical Assessment

  Amparo Gonzalez-Ferrer, Consejo Superior de Investigaciones Científicas (CSIC);

  Inmaculada Serrano, Consejo Superior de Investigaciones Científicas (CSIC)
- P5-52 Regional Differential Return Migration Behavior in the Mexican Territory: A 2010 Spatial Vision
  Juan Diego Teran Paez, El Colegio de México A.C.
- P5-53 Fertility and the Fear of Being Deported Esther Arenas Arroyo, Queen Mary University of London
- P5-54 Poverty and the Safety Net Among Immigrants in California
  Sarah Bohn, Public Policy Institute of California (PPIC); Caroline Danielson, Public
  Policy Institute of California (PPIC); Sara Kimberlin, Stanford University
- P5-55 Migration Re-Intentions: The Risks and Dangers of Crossing the U.S.-Mexico Border Sergio Chávez, Rice University; Claire E. Altman, University of Missouri, Columbia; Bridget K. Gorman, Rice University
- P5-56 Keeping Them or Hindering Integration? The Impact of the 287(g)
  Program on Immigrant Children's Well-Being
  Stephanie Potochnick, University of Missouri, Columbia; Jen-Hao Chen, University of Missouri, Columbia; Krista Perreira, University of North Carolina at Chapel Hill
- P5-57 Identifying and Engaging with Hidden Populations Through the Use of 'Big Data,' Demographic Forecasting Techniques, and Qualitative Methods

  Boroka Bo, University of California, Berkeley; Michelle Fernandes, Manifold Data Mining Inc.
- P5-58 The Geography of Wartime Demographic Change: Japan, 1944–1947 Siddharth Chandra, Michigan State University; Seung-won Choi, Michigan State University; Yan-Liang Yu, Michigan State University
- P5-59 Villagization, 'Modernization,' and Family Formation in Rwanda Jessica Susan Marter-Kenyon, University of California, Santa Barbara; Stuart H. Sweeney, University of California, Santa Barbara
- P5-60 Consequences of the 1948 Displacement on the Occupational Status of the Second Generation of the Internally Displaced Persons in Israel

  Ameed Saabneh, Ben-Gurion University of the Negev
- P5-61 Defining Deserving and Undeserving: How Federal Housing Policies Have Contributed to Concentrated Poverty in the United States Sarah Gold, Rutgers University
- P5-62 The Other Side of the Tracks: Population Composition and Roads,
  Rivers, and Railroads in Chicago
  Jeffrey Napierala, State University of New York (SUNY), Albany; Lee Jin-Wook, State
  University of New York (SUNY), Albany; Nancy A. Denton, State University of New
  York (SUNY), Albany

- P5-63 Movers and Stayers: How Residential Selection Contributes to the Association Between Female Body Mass Index and Neighbourhood Characteristics
  - Ken R. Smith, University of Utah; Heidi A. Hanson, University of Utah; Barbara Brown, University of Utah; Cathleen Zick, University of Utah; Lori Kowaleski-Jones, University of Utah; Jessie X. Fan, University of Utah
- P5-64 Work, Family, Housing, and Displacement: Migrants' Reasons for Moving, Socio-Demographic Selection, and Residential Outcome Elizabeth Fussell, Brown University
- P5-65 Return Migration from the United States and Spain in the Labour Market of Ecuador, 2010
  Gabriela Cabezas Gálvez. El Colegio de México A.C.
- P5-66 The Demographic, Social, and Economic Characteristics of Recent Immigrants from China, India, and Mexico Anthony Knapp, U.S. Census Bureau; Eric B. Jensen, U.S. Census Bureau; Thomas A. Gryn, U.S. Census Bureau
- P5-67 Implementation of Respondent Driven Sampling for Hard-to-Reach Populations: A Survey of Female Migrants in Nizhny Novgorod, Russia
  Natalia Zotova, Ohio State University; Victor Agadjanian, University of Kansas
- P5-68 Impact of Demographic Change on Public Expenditure and Revenue in Europe

  Agnieszka Anna Chlon-Dominczak, Warsaw School of Economics; Wojciech
  Lątkowski, Warsaw School of Economics; Irena Elżbieta Kotowska, Warsaw School of Economics; Paweł Strzelecki, Warsaw School of Economics
- P5-69 Environmental Justice in South Korea Seungyong Han, Obesity Solutions; Scott T. Yabiku, Arizona State University
- P5-70 Demographic Dividends and Household Saving in Mexico
  Isalia Nava-Bolanos, Instituto de Investigaciones Económicas, UNAM; Roberto
  Ham-Chande, El Colegio de la Frontera Norte
- P5-71 Enablers and Barriers in the Ecosystem of Decision-Making to Advocate for the Demographic Dividend Paradigm: Lessons from East and Southern Africa
  Bernard Omondi Onyango, African Institute for Development Policy (AFIDEP); Eliya M. Zulu, African Institute for Development Policy (AFIDEP); Eunice Mueni Williams, African Institute for Development Policy (AFIDEP); Grace Kumchulesi, African Institute for Development Policy (AFIDEP)
- P5-72 Human Development in Uttar Pradesh: An Inter-District Analysis
  Nagendra Kumar Maurya, Giri Institute of Development Studies; Sapana Singh,
  Giri Institute of Development Studies; Shagun Khare, Giri Institute of Development
  Studies
- P5-73 A Four-Dimention People-Oriented Framework for the Assessment of Vulnerability to Climate Change Hazards
  Sainan Zhang, United Nations Population Fund

P5-74	Measuring Sub-National Demographic Dividend for Police			
	Programming			

**Sainan Zhang**, United Nations Population Fund; **Edilberto Loaiza**, United Nations Population Fund; **Rachel Snow**, United Nations Population Fund

P5-75 The Impact of Population, Health, and Environment Programs: A Synthesis of the Evidence

Rachel Yavinsky, Population Reference Bureau (PRB); Carolyn Lamere, Population Reference Bureau (PRB); Kristen P. Patterson, Population Reference Bureau (PRB); Jason Bremner. Population Reference Bureau (PRB)

P5-76 Social Capital, Collective Action, and Communal Grazing Lands in Uganda

Maia Call, University of North Carolina at Chapel Hill; Pamela Jagger, University of North Carolina at Chapel Hill

- P5-77 Natural Disaster, Credit Availability, and School Attendance:

  Evidence from Bangladesh
  Pallab Mozumder, Florida International University: Nafisa Halim, Boston University
- P5-78 Weather Shocks, Coping Strategies, and Human Capital: Evidence from Indonesia

Andrew Simons, Cornell University; Brian C. Thiede, Louisiana State University; Clark Gray, University of North Carolina at Chapel Hill

- P5-79 Modeling Relative Vulnerability and Risk of Human Mortality of Epidemic Hazards Using Multiple Regression Analysis A Case Study of Odisha, India Gopal Krishna Krishna Panda, Utkal University; Ranjana Kar, Government of Orissa
- P5-80 Patterns of Racial-Ethnic Inequality in Neighborhood Air Pollution Exposure: A Multilevel, Repeated Measurements Analysis Nicole D. Kravitz-Wirtz, University of Michigan; Kyle Crowder, University of Washington; Anjum Hajat, University of Washington; Victoria Sass, University of Washington
- P5-81 Socio-Demographic Change and Denominational Growth, 1980–2010
  Rachel J. Bacon, Pennsylvania State University
- P5-82 The Demography of Christians in China: Does the Economic Reform Produce More Christians?
- P5-83 Neighborhood Cohesion and the Spatial Dynamics of Vigilante Violence in South Africa

Mark Gross, University of Maryland, College Park

P5-84 Religious Homogamy Under the Chinese State: Hui Muslim's Marriage Choice, 1949–2005

**Zheng Mu**, National University of Singapore; **Qing Lai**, Florida International University

P5-85	Religious Contention Today and Scenarios for the Future
	Pagnhild Nordas Pagga Paggarch Institute of Osla: Vagard Skirhol

Ragnhild Nordås, Peace Research Institute of Oslo; Vegard Skirbekk, Columbia University; Marcin Stonawski, International Institute for Applied Systems Analysis (IIASA) and Cracow University of Economics; Michaela Potancokova, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

- P5-86 Religion and Voting Patterns in America
  Uzi Rebhun, Hebrew University of Jerusalem
- P5-87 Subjective Analysis of Food Security: A Self-Assessed Reporting in Rural Uttar Pradesh, India

Abha Gupta, Jawaharlal Nehru University; Deepak K. Mishra, Jawaharlal Nehru University

- P5-88 Population Growth, Urbanization, and Future Wildfire Risks Leiwen Jiang, National Center for Atmospheric Research (NCAR)
- P5-89 The Impact of Population and Economic Growth on the Achievement of the Millennium Development Goals Iñaki Permanyer, Center for Demographic Studies (Barcelona)
- P5-90 Energy Intensity of Household Spending by Education: The Carbon Cost of an Educated Future
  Ethan Sharygin, California Department of Finance
- P5-91 Consequences of New Population Projections and Population Uncertainty for Optimal Carbon Tax

Mark Budolfson, Princeton University; Francis Dennig, Yale-NUS College; Marc Fleurbaey, Princeton University; Noah Scovronick, Princeton University; Asher Siebert, Princeton University; Dean Spears, Indian Statistical Institute

P5-92 Living Alone in China: Projection of One-Person Household, 2010 to 2040

W. Jean Yeung, National University of Singapore and University of Michigan; Qiushi Feng, National University of Singapore; Zhenglian Wang, Duke University; Yi Zeng, Duke University

P5-93 What Is Urban? Comparing Estimates of Urban People with Estimates of Urban Land

Deborah L. Balk, City University of New York (CUNY); Bryan Jones, City University of New York (CUNY); Denys Dukhovnov, City University of New York (CUNY); Stefan Leyk, University of Colorado, Boulder; Mark R. Montgomery, Population Council; Jing Gao, National Center for Atmospheric Research (NCAR); Brian C. O'Neill, National Center for Atmospheric Research (NCAR); Martino Pesaresi, Joint Research Center of the European Commission

- P5-94 Population Projections of African Countries Based on Historical Rates of Fertility Decline
  Kirill F. Andreev, United Nations; Nan Li, United Nations
- P5-95 Accounting for ZIP Code Boundary Changes, 1990–2010
  Amy K. Bailey, University of Illinois at Chicago; Allison Suppan Helmuth, University of Illinois at Chicago
- P5-96 Disparities in Access to Primary Care Among U.S. Adults: The Role of Residential Segregation
  Ramona Serban, Independent

- P5-97 A Descriptive Comparison of Birth, Death, and Net Migration Rates for Multi-County Regions of Michigan: 2001–2012

  Gerald Shoultz, Grand Valley State University
- P5-98 Changing Environmental Attitudes and Behaviors in the Philippines Lindy Williams, Cornell University; Florio O. Arguillas, Cornell University; Joy Marie Arguillas, University of the Philippines
- P5-99 Monitoring the Sustainable Development Goals with Census Microdata from Ipums-International Kristen Jeffers, University of Minnesota Twin Cities; Sula Sarkar, University of Minnesota Twin Cities; Ding Fei, University of Minnesota Twin Cities; Lara Cleveland, University of Minnesota Twin Cities; Rodrigo Lovaton Davila, University of Minnesota Twin Cities

Thursday, March 31, 6:00 PM - 7:30 PM

# Early Career Demographers Reception Balcony A

Thursday, March 31, 8:30 PM - 10:00 PM

PAA Memorial Service
Delaware B

### 2016 MEETING FRIDAY PROGRAM

### 2016 MEETING - FRIDAY PROGRAM

#### FRIDAY, APRIL 01

## P6 Fertility, Family Planning, Sexual Behavior, and Reproductive Health 2

8:15 am-9:45 am — EXHIBIT HALL A

P6-1 What Stood Behind the Length of the Birth Intervals in the Past: Case Study of Jablonec Nad Nisou (Czech Lands) from the 17th to 19th Century

Ludmila Fialova, Charles University; Klara Hulikova Tesarkova, Charles University; Barbora Kuprova, Charles University

P6-2 Getting Pregnant, Registering a Marriage: Still a Widespread Order of Life Events? An Analysis of Individual Biographies Based on Birth Certificates Data in Russia

**Svetlana Biryukova**, National Research University Higher School of Economics; **Alla Tyndik**, Russian Presidential Academy of National Economy and Public Administration

P6-3 Education and the Second Demographic Transition: Evolving Differences Between Education Levels in Marriage, Fertility, and Family Structure in the United States

**Erik Liet Hernandez**, Pennsylvania State University; **Emily Smith-Greenaway**, University of Southern California; **Sarah M. Ludwig-Dehm**, Pennsylvania State University; **David Baker**, Pennsylvania State University

- P6-4 Is Increasing Use of Spacing Methods Associated with Longer Birth Intervals in Africa?

  Jacob Adetunji, U.S. Agency for International Development (USAID)
  - Do Parents Selectively Time Birth Relative to Ramadan? Evidence

Md Nazmul Ahsan, University of Southern California

from Matlab, Bangladesh

P6-6 Changes in Use of Family Planning Methods Among the Urban Poor: Evidence from Nairobi Slums. Kenva

Donatien Beguy, African Population and Health Research Center (APHRC); Alex C. Ezeh, African Population and Health Research Center (APHRC); Blessing Mberu, African Population and Health Research Center (APHRC); Jacques B. O. Emina, University of Kinshasa and INDEPTH Network

P6-7 Individual and Facility-Level Determinants of Contraceptive Use Among Young Women in Malawi

Jean Digitale, Population Council; Stephanie R. Psaki, Population Council; Erica Soler-Hampejsek, Population Council; Barbara S. Mensch, Population Council

P6-5

- P6-8 The Continuing Use of Withdrawal (Coitus Interruptus) as the Primary Method of Contraception in Tehran, Iran: The Determinants, Rationales, and Attitudes

  Amir Erfani, Nipissing University
- P6-9 Aggregate Patterns of Contraceptive Prevalence Layton M. Field, Mount St. Mary's University

University of Texas at Austin

- P6-10 Unmet Demand for Long-Acting Reversible Contraception Among Community College Students in Texas

  Kristine Hopkins, University of Texas at Austin; Celia Hubert, National Institute of Public Health; Kate Coleman-Minahan, University of Texas at Austin; Amanda Jean Stevenson, University of Texas at Austin; Kari White, University of Alabama at Birmingham; Daniel Grossman, Ibis Reproductive Health; Joseph E. Potter,
- P6-11 Intimate Partner Violence, Empowerment, and Modern
  Contraceptive Use Among Women in Union in Uganda
  Betty Kwagala, Makerere University; Stephen Ojiambo Wandera, Makerere
  University
- P6-12 Individual-Level Transitions in Modern Contraceptive Need
  Categories Among Women in Rakai, SW Uganda
  Tom Lutalo, Rakai Health Sciences Program; Fredrick Makumbi, Makerere
  University; David Guwatudde, Makerere University; Xiaoyu Song, Columbia
  University
- P6-13 Men and Contraception: Trends in Attitudes, Fertility Desires, and Contraceptive Use

**Kerry L. D. MacQuarrie**, The Demographic and Health Surveys (DHS); **Jeffrey Edmeades**, International Center for Research on Women (ICRW); **Mara Steinhaus**, International Center for Research on Women (ICRW); **Sara Head**, The Demographic and Health Surveys (DHS)

- P6-14 Changes in Contraception Use and Method Under the ACA Stacey McMorrow, Urban Institute; Adele Shartzer, Urban Institute
- P6-15 The State Contraception Policy and Married Individuals' Choice Between Long-Acting and Short-Acting Contraception: Evidence from China 1979–2012

**Tim Futing Liao**, University of Illinois at Urbana-Champaign; **Cuntong Wang**, Central University of Finance and Economics

- P6-16 The Sex Dividend: The Association Between Unmet Need and Coital Frequency
  Suzanne Bell, Johns Hopkins University; David Bishai, Johns Hopkins University
- P6-17 Discordance of Fertility Desires with Perceived Partner Fertility

  Desires and Association with Contraceptive Use

  Susannah Gibbs, Johns Hopkins University; Caroline Moreau, Johns Hopkins

  University
- P6-18 Beyond Partner Intentions: Qualitative Findings on Fathers'
  Childbearing Intentions
  Megan L. Kavanaugh, Guttmacher Institute; Kathryn Kost, Guttmacher Institute;
  Isaac Maddow-Zimet. Guttmacher Institute: Lori Frohwirth. Guttmacher Institute

P6-19 The Effects of Perceived Friend and Parent Norms on Time to First Sex in Relationships

Morgan R. Purrier, University of Michigan; Yasamin Kusunoki, University of Michigan; Jennifer S. Barber, University of Michigan

- P6-20 Revisiting Measures of Childbearing Intentions: Should We Worry About Measurement Error?
- Anna Rybinska, University of North Carolina at Chapel Hill
- P6-21 Determinants of Contraceptive Use Among Female Adolescents in Nigeria

Funmilayo Onipede, Federal University Oye-Ekiti; Blessing I. Babalola, Federal University Oye-Ekiti; Gbemisola Adetoro, Covenant University

P6-22 "I Don't Know Enough to Feel Comfortable Using Them": Young Women's Knowledge of and Perceived Barriers to Long-Acting Reversible Contraceptives on College Campus

Kelli Stidham Hall, Emory University; Elizabeth Ela, University of Michigan; Melissa K. Zochowski, University of Michigan; Amy Caldwell, University of Michigan; Michelle H. Moniz, University of Michigan; Laura McAndrew, University of Michigan; Monique Steel, University of Michigan; Sneha Challa, University of Michigan; Vanessa Dalton, University of Michigan; Susan Ernst, University of Michigan

P6-23 Shifting Trends in First Family Planning Methods Among Sexually Active Women of Reproductive Age in Kenya

Stephen Aloo, Population Services International (PSI); Lucy Maikweki, Population Services International (PSI); Rachel Mutuku, Population Services International (PSI); Rhoune Ochako, Population Services International (PSI); Mwende Mbondo, Population Services International (PSI)

- P6-24 Parental Infertility and Children's Educational Achievement Amelia R. Branigan, Cornell University; Jonas Helgertz, Lund University
- P6-25 Estimating Subfecundity: The NLSY79 Cohort Alison Gemmill, University of California, Berkeley
- P6-26 Does Breastfeeding Reduce the Need for Family Planning in Kenya?

  Misperceptions and Consequences

  Elizabeth W. Kimani-Murage, African Population and Health Research Center (APHRC)
- P6-27 The Influence of Delayed Marriage and Timing of First Sex on Delaying the First Birth in South Asia
  Kerry L. D. MacQuarrie, The Demographic and Health Surveys (DHS)
- P6-28 Parity Progression Rations Are Consistent with Son-Biased Parental Investment Among the Patrilineal, but Not Matrilineal, Mosuo of Southwest China
  Siobhan Mary Mattison, University of New Mexico; Bret Alexander Beheim,
  - Siobhan Mary Mattison, University of New Mexico; Bret Alexander Beheim, University of New Mexico; Bridget Chak, Boston University; Peter Buston, Boston University
- P6-29 The Impact of the Great Recession on Age-Specific Fertility in Europe Anna Matysiak, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Tomas Sobotka, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and Vienna Institute of Demography; Daniele Vignoli, Università di Firenze

- P6-30 Dynamic of Men's Fertility in Eastern Europe and Its Determinants Cornelia Muresan, Babes-Bolyai University
- P6-31 Grandparents and Kindergartens: The Effect of Different
  Combinations of Childcare on Second Birth Transition in the United
  Kingdom
  Roberta Rutigliano, Universitat Pompeu Fabra
- P6-32 Changing Partnership and Fertility
  Eva Beaujouan, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Maria WinklerDworak, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Paola DiGiulio, Wittgenstein
  Centre (IIASA, VID/ÖAW, WU); Martin Spielauer, Statistics Canada
- P6-33 Low Fertility in the Czech Republic: Did the Country Miss Out on the Optimal Time for Fertility Recuperation?

  Anna Sťastná, Charles University; Jiřina Kocourková, Charles University
- P6-34 The Role of Tempo Effect in the Ultra-Low Fertility in South Korea Sam Hyun Yoo, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and International Institute for Applied Systems Analysis (IIASA); Tomas Sobotka, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and Vienna Institute of Demography
- P6-35 Shedding Light on Competing Preferences
  Raquel Zanatta Coutinho, University of North Carolina at Chapel Hill
- P6-36 Assessing Men's Education on Women's Reproductive Health and Child Well-Being in Developing Countries
  Vissého D. Adjiwanou, University of Cape Town; Moussa Bougma, University of Ouagadougou; Thomas LeGrand, Université de Montréal
- P6-37 Population-Level Impact of Marie Stopes International's Services:
  Using Impact 2 and Spectrum to Estimate Demographic Impacts
  Aisha Dasgupta, Marie Stopes International
- P6-38 Planning for Program Expansion: Outlook for Future Uptake of Family Planning Across Democratic Republic of Congo's Eleven Provinces

  Linnea Perry Eitmann, Tulane University; Jane Bertrand, Tulane University
- P6-39 Food Security and the Inclusion of Family Planning Within Social Safety–Net Programs: A Present Value Costing Analysis in Two Landlocked Countries

  M. Reid Hamel, University of California, Berkeley
- P6-40 The Correlates and Consequences of Unmet Need for Contraception Among Adolescents in Zambia

  Eunice N. S. Imasiku, University of Zambia
- P6-41 Half a Century of Changes in the Geography of Fertility in Tunisia:

  Divergences and Convergences?

  Jacques Vallin, Institut National d'Études Démographiques (INED); Zahia OuadahBedidi, Université Paris-Diderot/INED; Ibtihel Bouchoucha, University of Montreal
- P6-42 The Proximate Determinants of Fertility Stalling in Namibia 2006–2013

  Martin Enock Palamuleni, North-West University

P6-43 A Role for Joint Decision-Making in Obstetric Care: Findings from Lilongwe District, Malawi

Nisha Rao, The Ohio State University; Allahna Esber, The Ohio State University; Abigail Turner, The Ohio State University; Alison Norris, The Ohio State University

- P6-44 Contraception Needed to Avoid High-Fertility-Risk Births, and Maternal and Child Deaths That Would be Averted Shea Rutstein, ICF International; Rebecca Winter, The Demographic and Health Surveys (DHS) /ICF International
- P6-45 Stall in Fertility Decline in Zimbabwe Takudzwa Sayi, University of South Florida
- P6-46 Unintended Pregnancy Is a Risk Factor for Depressive Symptoms Among Socio-economically Disadvantaged Women Living in Rural Bangladesh

Pamela J. Surkan, Johns Hopkins University; Donna Strobino, Johns Hopkins University; Abu A. Shamim, JiVitA Project, Johns Hopkins University in Bangladesh; Mahbubur Rashid, JiVitA Project, Johns Hopkins University in Bangladesh; Lee S.F. Wu, Johns Hopkins University; Hasmot Ali, JiVitA Project, Johns Hopkins University in Bangladesh; Barkat Ullah, JiVitA Project, Johns Hopkins University in Bangladesh; Alain B. Labrique, Johns Hopkins University; Rolf D. W. Klemm, Johns Hopkins University; Sucheta Mehra, Johns Hopkins University; Keith West Jr., Johns Hopkins University; Parul Christian, Johns Hopkins University

- P6-47 Planned Interventions for Family Welfare Schemes in Empowered Action Group (EAG) States of India–Gender Review Strategy Kripal Singh Niranjan, Zuventus; Sujata Verma, United Nations Fund for Population Activities
- P6-48 Understanding the Atypical Relationship Between Level of Contraceptive Use and Fertility Rate Decline in Sub-Saharan Africa Eunice Mueni Williams, African Institute for Development Policy (AFIDEP); Eliya M. Zulu, African Institute for Development Policy (AFIDEP)
- P6-49 Characteristics of Women Who Seek Induced Abortions in Developing Countries
  Sophia Chae, Guttmacher Institute; Sheila Desai, Guttmacher Institute; Marjorie Crowell, Guttmacher Institute; Gilda Sedgh, Guttmacher Institute; Susheela D. Singh, Guttmacher Institute
- P6-50 Does Access to Contraception Affect the Timing of Abortions?

  Inna Cintina, The Lewin Group; Petru Stoianovici, Charles River Associates
- P6-51 Access to Abortion in Zambia: The Effect of Rurality on National Policies and Practices

  Ernestina E. Coast, London School of Economics and Political Science (LSE); Emily K. Freeman, London School of Economics and Political Science (LSE); Bellington Vwalika, University of Zambia
- P6-52 Understanding Conscientious Objection to Abortion in Zambia
  Emily K. Freeman, London School of Economics and Political Science (LSE); Ernestina
  E. Coast, London School of Economics and Political Science (LSE); Bellington
  Vwalika, University of Zambia

- P6-53 Providers, Young Women, and Post-Abortion Care in Kenya
  Chimaraoke O. Izugbara, African Population and Health Research Center (APHRC);
  Caroline Egesa, African Population and Health Research Center (APHRC); Caroline
  W. Kabiru, African Population and Health Research Center (APHRC)
- P6-54 A U.S. Paradox: Rising Unintended Pregnancies, Declining Number of Abortions

  Vanessa Leos, Texas Tech University
- P6-55 Understanding and Measuring Pre- and Post-Abortion Stigma About Women Who Have Abortions: Results from Explorative Study Muhammad Asif Wazir, CARE International In Pakistan; Khadija Shaheen, CARE International in Pakistan
- P6-56 Unintended First Birth and Educational Advantage: Testing a Novel Measure to Explain the Social Patterning of Unintended Pregnancy Using a Sample of Mothers from the NLSY79

  Akilah Wise, University of Michigan; Arline T. Geronimus, University of Michigan
- P6-57 Obesity and Union Status at First Birth Among Women Holly R. Fee, Bowling Green State University
- P6-58 Recent Economic Crisis and Fertility in Greece
  Anastasia Kostaki, Athens University of Economics and Business; Byron Kotzamanis,
  University of Thessaly; Pavlos Baltas, Athens University of Economics and Business
- P6-59 Female Land Ownership and Fertility in Nepal Averi Chakrabarti, University of North Carolina at Chapel Hill
- P6-60 Poverty—An Explanation for Teenage Pregnancy in South Africa? Sibusiso Mkwananzi, University of the Witwatersrand
- P6-61 The Influence of Supportive Environments for Family on Women's Intended and Actual Fertility
  Soo-Yeon Yoon, University of Illinois at Urbana-Champaign
- P6-62 Evaluating the Sex-Ratio Hypothesis: County-Level Sex Ratios and Nonmarital Fertility for African Americans

  Marie Neumann, University of Washington
- P6-63 Multi-Partnered Fertility Among Women and Men in Nicaragua Kammi K. Schmeer, The Ohio State University; Jake Hays, The Ohio State University
- P6-64 Negotiating for Safer Sex in Nigeria: Role of Women's Household Decision-Making Authority
  Yujiro Sano, University of Western Ontario; Pearl Sedziafa, University of Manitoba; Siera Vercillo, University of Western Ontario; Roger Antabe, University of Western Ontario; Isaac Luginaah, University of Western Ontario
- P6-65 Fertility of Syrian Refugees in France and Germany Rana Youssef, Université de Paris Ouest Nanterre la Défense
- P6-66 Birth Rates and Economic Dependency: Assessing Differences in Birth Rates Across Nonmetropolitan Counties Danielle Ely, Pennsylvania State University
- P6-67 Cohort Change in Family Formation Patterns in the United States:
  Evidence from NLSY79 and NLSY97
  Christine Percheski, Northwestern University; Yu-Han Jao, Northwestern University

P6-74

- P6-68 Wealth and Unintended First Births Jessica Su, University at Buffalo, State University of New York (SUNY); Fenaba Addo, University of Wisconsin, Madison
- P6-69 Sexual Exploitation and Trafficking of Women in Mexico: An Analysis on Impact of Violence on Health Status **Arunkumar Acharya**, Universidad Autónoma de Nuevo León (UANL)
- P6-70 HIV and Education in Haiti and the Dominican Republic Jack Cameron Byerly, Pennsylvania State University
- P6-71 Predictors of Men's Use of HIV Testing Services in Low-Income **Countries: The Role of Masculinity** Kathryn Dovel, University of Colorado, Denver; Patrick M. Krueger, University of Colorado, Denver; Shari L. Dworkin, University of California, San Francisco
- P6-72 Association Between Risky Sexual Behaviour and Having STIs or HIV Among Young Persons Aged 15-24 Years in Uganda Gideon Rutaremwa, United Nations Economic Commission for Africa; Elizabeth Nansubuga, Makerere University; Peninah Agaba, Makerere University; Olivia Nankinga, Makerere University
- P6-73 How Do Gay and Bisexual Men Perceive HIV Risk in Various Relationships? John Shaver, University of Michigan; Ryan Freeland, University of Michigan; Tamar Goldenberg, University of Michigan
- Pathways to Infection: Marital Status and HIV Incidence in a Generalized Epidemic Elizabeth A. Sully, Guttmacher Institute; Georges Reniers, London School of Hygiene and Tropical Medicine (LSHTM); Fred Nalugoda, Rakai Health Sciences Program; Kenneth Ekoru, MRC/UVRI Uganda Research Unit on AIDS; Tom Lutalo, Rakai Health Sciences Program; Janet Seeley, MRC/UVRI Uganda Research Unit on AIDS and London School of Hygiene and Tropical Medicine (LSHTM)
- P6-75 Challenges in Reproducing Results from Publicly Available Data: An **Example of Sexual Orientation and Cardiovascular Disease Risk** Nichole Austin, McGill University; Sam Harper, McGill University; Jay Kaufman, McGill University; Ghassan Hamra, Drexel University
- P6-76 Relationship Definitions and Their Impact on Sexual Decision-Making Among Gay and Bisexual Men Ryan Freeland, University of Michigan; Tamar Goldenberg, University of Michigan
- P6-77 Gay and Bisexual Men's Patterns of Sexual Behavior and Perceptions of HIV Risk Tamar Goldenberg, University of Michigan; Rob Stephenson, University of Michigan
- P6-78 Exploring Sexual Risk Behaviors and Self-Efficacy: An Online Survey of Young Thai MSM Natawan Khumsaen, University of Michigan
- P6-79 Gender Ideology, Housework, and Sexual Frequency Sabino Kornrich, Emory University; Katrina M. Leupp, Washington State University; Michael Vaughn. Emory University

# P6-80 Effects of a Social Network Diffusion Intervention on Key Family Planning Indicators, Unmet Need and Use of Modern Contraceptive Methods in Benin

Kim Ashburn, Georgetown University; Susan Igras, Georgetown University; Mariam Diakite, Georgetown University

P6-81 Results of the REAL Fathers Initiative on Reducing Use of Harsh Physical Child Punishment and Intimate Partner Violence in Northern Uganda

Kim Ashburn, Georgetown University; Dickens Ojamuge, Save the Children International; Denis Eluk, Save the Children International; Sam Okello, Georgetown University

P6-82 Decision-Making Autonomy and Fertility Behaviour Among Currently Married Women in Nigeria

Olufunmilayo Olufunmilola Banjo, Obafemi Awolowo University, Ile-Ife; Samson Olusina Bamiwuye, Obafemi Awolowo University, Ile-Ife; Lukman Adeleke Bisiriyu, Obafemi Awolowo University, Ile-Ife

- P6-83 Does Sex Composition Relate to Fertility Behavior in Urban Area? A Mixed Method-Analysis in Ouagadougou, Burkina Faso Moussa Bougma, University of Ouagadougou; Vissého D. Adjiwanou, University of Cape Town; Jean-François Kobiané, Université de Ouagadougou
- P6-84 Qualitative Exploration of the Association Between Gendered Sexual Stigma and Sexual Health Care Among Women in Lebanon:

  An Adapted Social-Ecological Approach

  Winth Amy Clark Villa University Open Fotbal LebMASH Lebanose Media

**Kirsty Amy Clark**, Yale University; **Omar Fattal**, LebMASH: Lebanese Medical Association for Sexual Health; **Nesrine Rizk**, American University of Beirut; **Kaveh Khoshnood**, Yale University

P6-85 Bridewealth Payment and Women's Power to Use Contraception in Uganda

**Naa Dodua Dodoo**, University of Ghana; **Francis Nii-Amoo Dodoo**, Pennsylvania State University and University of Ghana

- P6-86 Inter-Spouse Communication and Contraceptive Behavior in Cameroon: A Couple-Based Analysis
  Cédric Stéphane Mbella Mbella, Ministry of Economy, Planning and Regional Development; Willy Adrien Yakam Yemtchoua, Institut de Formation et de Recherche Démographiques (IFORD)
- P6-87 Effects of Gender Norms on Modern Method Use in Urban Nigeria:

  A Multilevel Approach
  Chinelo Okigbo, University of North Carolina at Chapel Hill; Ilene Speizer, University of North Carolina at Chapel Hill
- P6-88 Women's Autonomy and Fertility in Transitional Egypt Goleen Samari, University of Texas at Austin
- P6-89 Age at First Marriage, Use of Contraception, and Gender in Afghanistan

Ana Paula Verona, Universidade Federal de Minas Gerais (UFMG); Laura R. Wong, Cedeplar, UFMG; Cláudio Santiago Dias Jr, Universidade Federal de Minas Gerais (UFMG); Vanessa di Lego, Federal University of Minas Gerais

### P6-90 Does It Take Two? A Qualitative Analysis of Pregnancy Intentions Among Couples

Anu Manchikanti Gomez, University of California, Berkeley; Stephanie Arteaga, University of California, Berkeley; Bridget Freihart, University of California, Berkeley; Elodia Villaseñor, University of California, Berkeley

P6-91 Is Ignorance Bliss? Oral Contraceptives, Genetic Screening, and Patients' Rights

Bonnie Bowie, Seattle University; Bridget Hiedemann, Seattle University; Erin Vernon, Seattle University

P6-92 Conscientious Objection to Abortion Provision: Why Context

**Laura Harris**, University of California, Berkeley; **Jodi Halpern**, University of California, Berkeley; **Ndola Prata**, University of California, Berkeley; **Wendy Chavkin**, Columbia University; **Caitlin Gerdts**, Ibis Reproductive Health

P6-93 The Role of Workplace Resources As a Fertility Determinant in Taiwan

Po-Chun Huang, University of California, Davis

P6-94 The One-Child Policy on Timing of First Births and Prenatal Sex Selection in China

Yanrong Wang, Hong Kong University of Science and Technology; Raymond Sin-Kwok Wong, Hong Kong University of Science and Technology

P6-95 Methodological Challenges in Studying the Impact of Social and Political Instabilities on Fertility

**Yuri Frantsuz**, St. Petersburg University of Humanities and Social Sciences

P6-98 Testing Causality Between Fertility and Mortality Behaviour in Uttar Pradesh, India

**Brijesh P. Singh**, Banaras Hindu University; **Kaushalendra K. Singh**, Banaras Hindu University

P6-97 Measuring the Distal Determinants of Unintended Fertility Across Three Datasets

Sarah Hayford, The Ohio State University; Karen B. Guzzo, Bowling Green State University; Vanessa Wanner Lang, Bowling Green State University; Sarah Garver, The Ohio State University

P6-98 Family Planning and Environmental Sustainability: Assessing the Science

**Robert Engelman**, Worldwatch Institute; **Yeneneh Girma Terefe**, Worldwatch Institute; **Vicky Markham**, Center for Environment and Population (CEP)

P6-99 Wanting and Planning: Examining the Validity of Pregnancy Intention Measures Using Interviews with a Diverse Sample of U.S. Women

Akilah Wise, University of Michigan; Arline T. Geronimus, University of Michigan

P6-100 Adoption Considerations Among Abortion Patients: Qualitative Findings of Abortion Patients' Decision-Weighing

Jenna Jerman, Guttmacher Institute; Lori Frohwirth, Guttmacher Institute; Megan L. Kavanaugh, Guttmacher Institute; Nakeisha Blades, Guttmacher Institute; Marjorie Crowell, Guttmacher Institute

### 96 Adolescents' Risky Behaviors and Well-Being

CHAIRS: Massy Mutumba, University of Michigan; Rob Stephenson, University of Michigan

DISCUSSANT: Nicole De Wet, University of the Witwatersrand

8:30 am-10:00 am — MADISON A

- 96-1 "He's a Father, He's 22 but He's Still a Boy": Xhosa Male Initiation as Vital Conjuncture in Khayelitsha, Cape Town Alison Swartz, University of Cape Town
- 96-2 Associations Between Community Violence and Sexual Risk-Taking:
  An Analysis of the Baltimore and Johannesburg Sites of the Wave
  Study
  Hannah Lantos, Johns Hopkins University
- 96-3 Age and Gender Difference in Sexual Communication and the Timing of Sexual Debut Among Adolescents in Urban Poor Accra: Do Friends Matter Above and Beyond the Influence of Parents?

  Nurudeen Alhassan, University of Ghana; Francis Nii-Amoo Dodoo, Pennsylvania State University and University of Ghana
- 96-4 Impact of Adolescent's Skills Building Programs on Child Marriage in Bangladesh
  Johana Ahmed, Population Council; Sajeda Amin, Population Council; Jyotirmoy Saha, Population Council

### 97 Biodemography, Health, and Mortality

CHAIR: Thomas McDade, Northwestern University

DISCUSSANT: Jennifer Dowd, City University of New York (CUNY)

8:30 am-10:00 am — WASHINGTON ROOM 2

- 97-1 Predicting Survival: Telomere Length Versus Conventional Predictors
  Dana A. Glei, Georgetown University; Noreen Goldman, Princeton University; Rosa
  Ana Risques, University of Washington; David H. Rehkopf, Stanford University;
  William H. Dow, University of California, Berkeley; Luis Rosero-Bixby, Universidad
  de Costa Rica; Maxine Weinstein, Georgetown University
- 97-2 Predicting Mortality Among Older U.S. Adults Using Self-Rated
  Health, Performance-Based Measures, and Biomarkers: Differences
  by Sociodemographic Characteristics
  Yuan Zhang, University of Southern California; Eileen Crimmins, University of

**Yuan Zhang**, University of Southern California; **Eileen Crimmins**, University of Southern California; **Jennifer A. Ailshire**, University of Southern California

97-3 Is Sex Good for Your Health? A National Study on Partnered
Sexuality and Cardiovascular Risk Among Older Men and Women
Hui Liu, Michigan State University; Linda J. Waite, The University of Chicago;
Shannon Shen, Michigan State University; Donna Wang, Michigan State University

### 97-4 Cesarean Section, the Gut Microbiome and Children's Health: Investigating Causal Linkages

**Jason Fletcher**, University of Wisconsin, Madison; **Jessica Polos**, University of Wisconsin, Madison

## 98 Birth Timing and Transitions in Economic and Social Context

CHAIR: Kelly Musick, Cornell University

DISCUSSANT: Lawrence Wu, New York University

8:30 am-10:00 am — DELAWARE A

- 98-1 A Cohort Perspective of the Effect of Unemployment on Fertility Héctor Pifarré i Arolas, Max Planck Institute for Demographic Research
- 98-2 Love in the Time of Recession: Unemployment and the Transition to Parenthood in Sweden 1986–2010

  Maria A. Stanfors, Lund University; Jonas Helgertz, Lund University
- 98-3 Spatial Variations in Family Size and the Neighbor's Role for Transition to Third Birth
  Janna Bergsvik, Statistics Norway; Trude Lappegård, Statistics Norway; Torbjørn Skardhamar, Statistics Norway
- 98-4 Reconsidering (In)Equality in the Use of IUDs: The Changing Context of Contraceptive Choice Across the Reproductive Life Cycle Megan M. Sweeney, University of California, Los Angeles; Mieke C. W. Eeckhaut, University of California, Los Angeles; Jessica D. Gipson, University of California, Los Angeles
- 98-5 Income Shocks, Contraceptive Use, and Timing of Fertility
  Shamma Adeeb Alam, Dickinson College; Claus C. Pörtner, Seattle University

### 99 Contraceptive Delivery: Innovations and Issues

CHAIR: Colin Odden, The Ohio State University

DISCUSSANT: Enid Schatz, University of Missouri, Columbia

8:30 am-10:00 am — MARYLAND B

- 99-1 Reaching Large Populations with a Family Planning App: Testing Distribution Channels for the Cyclebeads App Nicki Ashcroft, Georgetown University; Sarah Burgess, Georgetown University
- 99-2 Findings from a Retrospective Case Study on the Effect of Social Accountability Initiatives on FP/RH Programs
  Vicky Boydell, International Planned Parenthood Federation; Kelsey Wright, Population Council; Karen Hardee, Population Council
- 99-3 Quality of Care and Female Sterilization: Measuring Informed Consent in 12 Countries

  Apoorva Jadhav, University of Michigan; Emily Vala-Haynes, University of Western Oregon

### 99-4 The Effect of Exposure to Community Health Workers on Women's Use of Modern Contraception in Uttar Pradesh, India

**Priya Nanda**, International Center for Research on Women (ICRW); **Ranajit Sengupta**, International Center for Research on Women (ICRW); **Gean Spektor**, University of North Carolina at Chapel Hill; **Lisa M. Calhoun**, University of North Carolina at Chapel Hill

## 100 Demographic Perspectives on Refugees and Displaced Persons

CHAIR: Nathan R. Jones, University of Wisconsin, Madison

DISCUSSANT: Augustino Mayai, Sudd Institute

8:30 am-10:00 am - VIRGINIA B

- 100-1 Political and Economic Shocks As Drivers of International Migration Alicia Adsera, Princeton University; Carles Boix, Princeton University; Martin Guzi, Masaryk University; Mariola Pytlikova, CERGE
- 100-2 Displacement, Housing Reconstruction and Long-Term Well-Being After the Indian Ocean Tsunami Elizabeth Frankenberg, Duke University; Maria M. Laurito, Duke University; Duncan Thomas, Duke University
- 100-3 The Impacts of Development-Induced Displacement on Wealth, Inequality, and Subjective Well-Being in the Brazilian Amazon Heather F. Randell, Brown University
- 100-4 Policies Implication or Personal Experience? Integration of Refugees in France and Sweden

**Elena Ambrosetti**, Sapienza University of Rome; **Eleonora Mussino**, Stockholm University; **Andrea Monti**, Stockholm University

# 101 Fertility Impairment, Reproductive Technology, and Infertility

CHAIR: Karina Shreffler, Oklahoma State University

DISCUSSANT: Hans-Peter Kohler, University of Pennsylvania

8:30 am-10:00 am — WASHINGTON ROOM 5

#### 101-1 Estimating the Prevalence of Infertility in Nigeria: Application of a Current Duration Methodological Approach to Demographic and Health Survey Data

Carie M. Cox, St. Catherine University; Chelsea B. Polis, Johns Hopkins University; Ozge Tuncalp, Johns Hopkins University; Alexander C. McLain, University of South Carolina; Marie E. Thoma, Independent Consultant

101-2 Contexts of Infertility and Assisted Reproductive Technology (ART)
Use in India

Holly D. Singh, University of Michigan

- 101-3 Fertility Intentions and Barriers of Women Aged 35–45 Without Children in Cross-National Comparison
  Bryndl Hohmann-Marriott, University of Otago
- 101-4 Who Seeks Help? Responses to Perceived Difficulties Conceiving in Malawi

Jasmine Fledderjohann, University of Oxford; Jenny Trinitapoli, The University of Chicago; Francesco C. Billari, University of Oxford

### **102** Gender and Family

CHAIR: Margaret Gough, University of La Verne

DISCUSSANTS: **Daniel Schneider**, *University of California*, *Berkeley*; **Kathryn Yount**, *Emory University* 

#### 8:30 am-10:00 am — COOLIDGE

- 102-1 Conflict and Compatibility? Developmental Idealism and Gendered Differences in Marital Choice and Love Keera Allendorf, Indiana University Bloomington
- 102-2 The Gendered Meaning of Clean: An Experimental Housework

  Design
  Sarah Thebaud, University of California, Santa Barbara; Sabino Kornrich, Emory
  University; Leah Ruppanner, University of Melbourne
- 102-3 Modern Marriage, Masculinity, and Intimate Partner Violence in Nigeria
  Daniel Jordan Smith, Brown University
- 102-4 Intensive Mothering or Intensive Parenting? How Gender Shapes
  Parenting Attitudes
  Patrick Ishizuka, Princeton University

### 103 Gender Inequalities in Health Across the Life Course

CHAIR: Christine Bachrach, University of Maryland

DISCUSSANT: Fred Arnold, ICF International

8:30 am-10:00 am — WASHINGTON ROOM 3

- 103-1 Changing Sex Differences in Socioeconomic Gradients of Mortality in Wealthy Countries 1970–2010: The Role of Smoking Alyson A. van Raalte, Max Planck Institute for Demographic Research; Mark D. Hayward, University of Texas at Austin; Johan P. Mackenbach, Erasmus Medical Centre, Rotterdam; Pekka Martikainen, University of Helsinki
- 103-2 The Emergence of Gender Differences in Biological Function: An Intragenerational Perspective

  Margot Jackson, Brown University; Susan E. Short, Brown University

- 103-3 Predicting Old Age Life Expectancy with Conditions at Perimenopause: A Test of the Sensitive Periods Model in Adulthood April Falconi, Stanford University
- 103-4 Gender Differences in Knowledge of Tuberculosis in the Bateyes of the Dominican Republic

Heather Covington, University of Florida; Julia Arroyo, University of Florida; Chuck W. Peek, University of Florida; Barbara Zsembik, University of Florida

#### 104 Global Population Health

CHAIR: Jere Behrman, University of Pennsylvania

DISCUSSANT: Florenicia Lopez-Boo, Inter-American Development Bank (IDB)

8:30 am-10:00 am — MADISON B

- 104-1 Who Gets Antiretrovirals? Perceptions of Access and Fairness Under Option B+
  - Sara Yeatman, University of Colorado, Denver; Jenny Trinitapoli, The University of Chicago
- 104-2 Indigenous Health in the Ecuadorian Amazon: A Multilevel and Longitudinal Analysis

Maia Call, University of North Carolina at Chapel Hill; Clark Gray, University of North Carolina at Chapel Hill; Richard Bilsborrow, University of North Carolina at Chapel Hill; Michael Emch, University of North Carolina at Chapel Hill

- 104-3 Water and Sanitation Conditions and Its Negative Impact as Disease Prevalence in India: A State Level Analysis
  Surendra Kumar Patel, International Institute for Population Sciences (IIPS)
- 104-4 Inequality in Old Age Cognitive Abilities Across the World Javier Olivera, Luxembourg Institute of Socio-Economic Research (LISER); Anja K. Leist, University of Luxembourg; Louis Chauvel, University of Luxembourg

### 105 Improving Health in Developing Countries

CHAIR: John Strauss, University of Southern California

DISCUSSANT: John Giles, World Bank Group

8:30 am-10:00 am — WASHINGTON ROOM 4

105-1 The Macroeconomic and Welfare Effects of China's Rural Health Insurance and Pension Reforms

David Canning, Harvard University; Ray Miller, Harvard University; Neha Bairoliya, Harvard University; Akshar Saxena, Harvard University

### 105-2 The Evaluation of the LAB of Chronic Conditions Care (LIACC) in the Municipality of Santo Antônio Do Monte, Brazil

Monica Andrade, Universidade Federal de Minas Gerais (UFMG); Kenya Noronha, Universidade Federal de Minas Gerais (UFMG); Clareci Silva Cardoso, University of California, Berkeley; Claudia Di Lorenzo Oliveira, Universidade Federal de São João del-Rei; Júlia Calazans, Universidade Federal de Minas Gerais (UFMG); Michelle Souza, Universidade Federal de Minas Gerais (UFMG); Bárbara Paglioto, Universidade Federal de Minas Gerais (UFMG); Lucas Carvalho, Universidade Federal de Minas Gerais (UFMG); Juliana Ferreira, Universidade Federal de São João del-Rei; Júlia Silva, Universidade Federal de Minas Gerais (UFMG); Carolina Horta, Universidade Federal de Minas Gerais (UFMG); Paula Castro, Universidade Federal de Minas Gerais (UFMG); Paula Castro, Universidade Federal de Minas Gerais (UFMG); Patricia Aguiar, Universidade Federal de São João del-Rei

### 105-3 Universal Health Coverage and Health Facility Delivery in Indonesia: Case Study of Revolusi Kia Program

Salahudin Muhidin, Macquarie University; Rachmalina Prasodjo, National Institute of Health Research and Development, Ministry of Health; Maria Silalahi, NTT Provincial Health Office; Jerico Franciscus Pardosi, University of New South Wales

## 105-4 Growing Older Population in India: Its Implications on Health and Social Care System

Nidhi Gupta, Tata Institute of Social Sciences (TISS)

### 106 Incarceration and Family Life

CHAIR: Becky Pettit, University of Texas at Austin

DISCUSSANT: Kristin Turney, University of California, Irvine

8:30 am-10:00 am — MARYI AND A

### 106-1 Together Despite the Odds: Relationship Resilience Following Incarceration in the United States

Alex O. Widdowson, Florida State University; Wade C. Jacobsen, Pennsylvania State University; Sonja E. Siennick, Florida State University; Patricia Warren, Florida State University

- 106-2 Kin Availability in the Era of Mass Incarceration
  Pil H. Chung, University of California, Berkeley; Peter Hepburn, University of California, Berkeley
- 106-3 Adult Child Imprisonment and Parent's Well-Being Angelina Grigoryeva, Princeton University; Aaron Gottlieb, Princeton University
- 106-4 Child Welfare Reporting and Poor Urban Mothers' Disengagement Kelley Fong, Harvard University

### 107 International Migration from the Perspective of the Sending Country

CHAIR: David Cort, University of Massachusetts, Amherst

DISCUSSANT: Zai Liang, State University of New York (SUNY), Albany

#### 8:30 am-10:00 am — MARYLAND C

107-1 Influences of Material and Amenity Values and Aspirations on Migration

Arland Thornton, University of Michigan; Nathalie Williams, University of Washington; Prem Bhandari, University of Michigan; Linda Young-DeMarco, University of Michigan; Cathy Sun, University of Michigan; Jeffrey Swindle, University of Michigan; Christina Hughes, University of Washington

- 107-2 International Migration and its Effect on Labor Supply of the Left-Behind Household Members: Evidence from Nepal Lokendra Phadera, University of Illinois at Urbana-Champaign
- 107-3 Migration and Labor Outcomes in Southern Mexico Esteban J. Quiñones, University of Wisconsin, Madison
- 107-4 Social Security Contributions and Return Migration Among Older
  Male Mexican Immigrants
  Emma Aguila, University of Southern California; Alma Vega, University of
  Pennsylvania

## 108 Methodological Challenges in Fertility and Reproductive Health Research in Low- and Middle-Income Countries

CHAIR: Hedwig Lee, University of Washington

DISCUSSANT: Athena Pantazis, University of Washington

8:30 am-10:00 am — DELAWARE B

108-1 Population Estimates of Unintended Pregnancy: Comparing Prenatal Versus Postnatal Reports in Africa

**Christie Sennott**, Purdue University; **Emily Smith-Greenaway**, University of Southern California

- 108-2 It Is Lower Than You Think It Is: Recent Total Fertility Rates in Brazil and Possibly Other Latin American Countries

  Helena Cruz Castanheira, Universidade Federal de Minas Gerais (UFMG); Hans-Peter Kohler, University of Pennsylvania
- 108-3 The Impact of Son Preference on Fertility Changes in Parity Progression Ratios: Evidence from India
  Nadia Diamond-Smith, University of California, San Francisco; Emilio Zagheni, University of Washington
- 108-4 Accounting for the Mismatch Between Predicted and Observed Fertility in Sub-Saharan Africa
  Kaja Jurczynska, Palladium; Bernice Kuang, Palladium; Ellen Smith, Palladium

### 109 Neighborhoods, Social Context, and Inequality

CHAIR: Lincoln Quillian, Northwestern University

DISCUSSANT: **Geoffrey Wodtke**, University of Toronto

#### 8:30 am-10:00 am — WASHINGTON ROOM 6

109-1 Childhood Housing and Adult Earnings: A Between-Siblings Analysis of Housing Vouchers and Public Housing

Fredrik Andersson, Office of the Comptroller of the Currency; John Haltiwanger, University of Maryland, College Park; Mark Kutzbach, U.S. Census Bureau; Giordano Palloni, International Food Policy Research Institute (IFPRI); Henry Pollakowski, Harvard University; Daniel Weinberg, Virginia Polytechnic Institute and State University

- 109-2 The Effect of Neighborhoods on Children's Educational Achievement in China: Exploring Mediating Mechanisms
  Lei Lei, State University of New York (SUNY), Albany
- 109-3 Residential Segregation and Intergenerational Social Mobility—
  Evidence from Sweden
  Maria Brandén, Linköping University; Ryszard Szulkin, Stockholm University; Gunn
  Elisabeth Birkelund. University of Oslo
- 109-4 The Geography of Intergenerational Mobility and Children's Cognitive Development
  Louis Donnelly, Princeton University; Sara McLanahan, Princeton University; Irwin

Garfinkel, Columbia University; Brandon Wagner, Princeton University; Sarah James, Princeton University

### 110 Race/Ethnicity and Place/Community

CHAIR: Erin Linnenbringer, Washington University

DISCUSSANT: Van Tran, Columbia University

8:30 am-10:00 am — MARRIOTT SALON 2

- 110-1 Multiethnic Neighborhoods on the Ground: Resources, Constraints, and Sense of Community
  Emily Walton, Dartmouth College
- 110-2 Diversity and Segregation in the Heartland: Oklahoma Student Enrollment Trends by Race-Ethnicity
  Juan M. Pedroza, Stanford University
- 110-3 Segregation in Place: Aging, Age-Dependent Mobility, and Long-Term Racial Succession
  Timothy Andrew Thomas, University of Washington; Michael D. M. Bader, American University
- 110-4 Exploring the Relationship Between Citizens and the Police Via Twitter

**Hedwig Lee**, *University of Washington*; **Tyler McCormick**, *University of Washington*; **Nina Cesare**, *University of Washington*; **Emma Spiro**, *University of Washington* 

# The Growing Gap in Life Expectancy: Implications for Federal Programs and Policy Responses

CHAIR: Louise Sheiner, Brookings Institution

DISCUSSANT: Robert Moffitt, Johns Hopkins University

#### 8:30 am-10:00 am — WASHINGTON ROOM 1

111-1 The Growing Gap in Life Expectancy by Income and Education in the U.S.

Ronald Lee, University of California, Berkeley

111-2 How the Growing Life Expectancy Gap Affects the Progressivity of Government Benefits

Peter Orszag, Citi group

111-3 The Life Expectancy Gap and Policy Responses to an Aging
Population
Courtney Coile, Wellesley College and National Bureau of Economic Research

### 112 Unauthorized and Irregular Immigration

CHAIR: Catalina Amuedo-Dorantes, San Diego State University

DISCUSSANT: Douglas Massey, Princeton University

8:30 am-10:00 am — VIRGINIA A

112-1 Do State Work Eligibility Verification Laws Reduce Unauthorized Immigration?

**Pia Orrenius**, Federal Reserve Bank of Dallas; **Madeline Zavodny**, Agnes Scott College

112-2 Does More Experience Promise Better Work ? A Study on Informal Floating Workers in Beijing

Menghan Zhao, University of Pennsylvania; Yongai Jin, Renmin University of China; Forlun Man, Northeastern University

- 112-3 Migration of Muslims from Kerala to Gulf Countries, Evidence for Forced Migration from the Villages of Malappuram in Kerala, India Ajmalkhan Areethala, Tata Institute of Social Sciences (TISS)
- 112-4 Different but the Same: How Legal Status Affects International Migration from Bangladesh

**Katharine M. Donato**, Vanderbilt University; **Amanda Carrico**, University of Colorado, Boulder; **Blake Sisk**, Vanderbilt University; **Bhumika Piya**, Vanderbilt University

### 113 Urbanization and Urban Change Around the World

CHAIR: James Elliott, Rice University

DISCUSSANT: David Brown, Cornell University

8:30 am-10:00 am — VIRGINIA C

113-1 Demographic Determinants of Urban Growth in India, Mexico, and the U.S.

**Brian C. O'Neill**, National Center for Atmospheric Research (NCAR); **Leiwen Jiang**, National Center for Atmospheric Research (NCAR)

- 113-2 Dynamics of Urban and Slum Population Growth in India
  Vidya Yadav, International Institute for Population Sciences (IIPS); Ram. B. Bhagat,
  International Institute for Population Sciences (IIPS)
- 113-3 The Effects of Passive Urbanization on Children's Family Support for Rural Elders in China

**Di Liang**, University of California, Los Angeles

113-4 Weather Risk, Internal Migration and Urbanization in Tanzania: The Choice of Migration Destination

Zaneta Kubik, University of Paris Panthéon Sorbonne

### **114** Well-Being at Older Ages

CHAIR: **Pamela Herd,** *University of Wisconsin, Madison* DISCUSSANT: **Amelia Karraker,** *Iowa State University* 

**8:30 am-10:00 am** — MCKINLEY

114-1 A Comparison of Educational Differences on Physical Health, Mortality, and Healthy Life Expectancy in Japan and the United States

Chi-Tsun Chiu, Academia Sinica; Mark D. Hayward, University of Texas at Austin; Yasuhiko Saito, Nihon University

Physical Health and Functional Limitations Among the Aging Population in Agincourt, South Africa

Collin F. Payne, Harvard University; Kathryn Gilman Andrews, Harvard University; F. Xavier Gómez-Olivé, University of the Witwatersrand; Kathleen Kahn, University of the Witwatersrand; Joshua Salomon, Harvard University; Lisa Berkman, Harvard University

- 114-3 Disability and Subjective Well-Being Among Older Adults: The Role of Psychological, Social, and Economic Resources and Activities Vicki A. Freedman, University of Michigan; Jennifer Cornman, Independent Consultant; Deborah Carr, Rutgers University; Richard Lucas, Michigan State University
- 114-4 Effects of a Non-Contributory Pension Program for Elderly Population on Frailty and Functional Disability: Evidence from an Experiment in Mexico

**Mariana Lopez-Ortega**, National Institute of Geriatrics; **Emma Aguila**, University of Southern California

### P7 Health and Mortality 2

**10:15** am-11:45 am — EXHIBIT HALL A

- P7-1 The Contribution of Smoking to Scotland's Mortality Disadvantage Laura Kelly, *University of Pennsylvania*; Sam Preston, *University of Pennsylvania*
- P7-2 Death in the Family: A Demographic Approach of Bereavement
  Using Microsimulation
  Antoine Pierrard, Université Catholique de Louvain

- P7-3 Exposure to Violence and Trajectories of Mental Health Across the Early Life Course: The Moderating Role of Neighborhood Conditions Peter Barr, Virginia Commonwealth University
- P7-4 Childhood Health and Neighborhood Poverty Effects: Evidence from the Geographic Research on Wellbeing Survey
  Phillip A. Cantu, University of Texas at Austin; Connor Sheehan, University of Texas at Austin; Catherine Cubbin, University of Texas at Austin; Daniel A. Powers, University of Texas at Austin
- P7-5 From the Cradle to the Sickbed? The Effects of Birth Weight on Hospitalizations and Sickness Absences
  Jonas Helgertz, Lund University; Anton Nilsson, Lund University
- P7-6 Influence of Disease Exposure in Infancy on Childhood Health and Education in Sub-Saharan Africa: The Role of Mother's Capabilities and Household Living Standards

  Omar Karlsson, Lund University; Martin Dribe, Lund University
- P7-7 How Do Nutritional Supplementation Programs Work in Practice?

  Evidence from an Indonesian Supplementary Feeding Program

  Joanne Su-Yin Yoong, National University of Singapore; Rhema Vaithianathan,

  Singapore Management University; Sophie Joyce, University of Auckland; Sucitro

  Dwijayana Sidharta, National University of Singapore
- P7-8 Levels, Trends, and Determinants of Still Births in India
  Ankita Srivastava, International Institute for Population Sciences (IIPS)
- P7-9 Trajectories of Cumulative Adversity During Childhood and Early Adolescence and Risk for Depression in Young Adulthood Melissa Tracy, State University of New York (SUNY), Albany; Allison Appleton, State University of New York (SUNY), Albany; Maggie Ryan, State University of New York (SUNY), Albany
- P7-10 Employment Status and Health Outcomes in Brazilian Adults
  Flavia Andrade, University of Illinois at Urbana-Champaign; Ruopeng An, University
  of Illinois at Urbana-Champaign; Angela Stellrecht, University of Illinois at UrbanaChampaign; Fan Wu, San Francisco Department of Public Health
- P7-11 Health Transition in Brazil Regional Variations and Convergence/
  Divergence in Mortality
  Gabriel Mendes Borges, Instituto Brasileiro de Geografia e Estatística (IBGE)
- P7-12 Race, Mastery, and the Health Returns to Education: A Test of Resource Substitution
  Michael H. Esposito, University of Washington
- P7-13 Multiple Conditions in Children in Nairobi's Slums: An Analytical Framework to Inform Health Policy Design
  Ousmane Faye, African Influence Institute (AFRII); Nizamul Islam, Luxembourg Institute of Socio-Economic Research (LISER)
- P7-14 Differences in Breast Cancer Prevention by Healthcare Access and Educational Attainment for Adult Women in the United States Federico Martin Ghirimoldi, University of Texas at San Antonio

- P7-15 Sexual Identity Discordance, Stress, and Depression Among Young Adults
  - **Evan Austin Krueger**, University of California, Los Angeles; **Dawn Upchurch**, University of California, Los Angeles
- P7-16 Racial Differences in Adolescent Stress and Health Outcomes in Young Adulthood
  Janette Norrington, University of Michigan
- P7-17 Inequalities in Utilization of Maternal Health Care Services:
  Research for Tribal Development in India
  Vipul Vaibhav Pandey, International Institute for Population Sciences (IIPS)
- P7-18 Racial/Ethnic Differences in Treatment Recommendations: Lifestyle Changes for High Cholesterol
  Emily Steiner, University of Colorado, Denver
- P7-19 Ethnic Differentials in Health: The Additional Effect of Ethnic Density Zhixin Feng, University of Southampton; Athina Vlachantoni, University of Southampton; Jane C. Falkingham, University of Southampton; Maria Evandrou, University of Southampton
- P7-20 Transnational Ties and the Health of Sub-Saharan African Migrants:
  The Moderating Role of Gender
  Patience A. Afulani, University of California, San Francisco; Joseph Asunka,
  University of California, Los Angeles
- P7-21 The Enigma of HPV Vaccine Uptake in Immigrants: The Paradoxical Case of Asian Indians
  Henna Budhwani, University of Alabama at Birmingham; Prabal De, City University

of New York (CUNY); Meena Nabavi, University of Alabama at Birmingham

- P7-22 The Effects of Internal Migration on Health of Adults in Indonesia Tamara Gurevich, Stony Brook University
- P7-23 Too Scared to Move? A Mixed-Methods Analysis of State-Level Immigration Policies and Obesity Among Latinos in the United States

Morgan M. Philbin, Columbia University; Mark Hatzenbuehler, Columbia University; Somjen Frazer, Columbia University; Morgan Flake, Columbia University; Daniel Hagen, Ecole des Hautes Études en Santé Publique; Jennifer S. Hirsch, Columbia University

- P7-24 Citizenship Status and Self-Rated Health in the United States: Does the Association Vary by Ethnicity and Survey Language?

  Meredith J. Van Natta, University of California, San Francisco; Zachary Zimmer, University of California, San Francisco
- P7-25 Returns to Education and the Education Gradient in Health for Asian Immigrant Adults in the United States
  Ying-Ting Wang, National Yang-Ming University
- P7-26 Age at Immigration as a Predictor of Elderly Immigrants' Economic Security, Health and Health Utilization
  Jiani Yu, University of Minnesota Twin Cities

- P7-27 Acculturation and Health Among Rural-Urban Migrants in China Zhongshan Yue, Xi'an Jiaotong University; Li Shuzhuo, Institute for Population and Development Studies; Marcus Feldman, Morrison Institute for Population and Resource Studies
- P7-28 Morbidity Scenario, and Morbidity Differential Among Emigrants' and Non-Emigrants' Wives in Kerala, India
  Shahnaz Ansari, Giri Institute of Development Studies; Imtiyaz Ali, International Institute for Population Sciences (IIPS)
- P7-29 The Influence of Community Education and Community Health
  Services on Infant Mortality in Uganda
  Bob Charlestine Elwange, University of the Witwatersrand
- P7-30 Preventing Malaria Through Increasing the Value Local Communities Place on Nets

Viola Nampeera, Malaria Consortium; Johnbaptist Bwanika, Malaria Consortium; Julian Jane Atim, Malaria Consortium; Julius Lukwago, Malaria Consortium

- P7-31 Socioeconomic and Regional Disparities in Under-Five Mortality in India (1990–2006)

  Jeetendra Yadav, NIMS, ICMR
- P7-32 Education Inequalities in Health Among Older Europeans: The Role of Active Aging
  Bruno Arpino, Universitat Pompeu Fabra; Aïda Solé-Auró, Universitat Pompeu Fabra
- P7-33 Under One Roof: The Effect of Co-Residing with Adult Children on Depression in Later Life
  Emilie Courtin, London School of Economics and Political Science (LSE); Mauricio Avendano, London School of Economics and Political Science (LSE)
- P7-34 The Association Between Maternal Social Trust, Community Involvement, and Childhood Acute Morbidity in Indonesia Jarron M. Saint Onge, University of Kansas; Natalie Jansen, University of Kansas; Erin Ice, University of Kansas
- P7-35 A Twin Protection Effect? Explaining Twin Survival Advantages with a Two-Process Mortality Model
  David J. Sharrow, University of Washington; James J. Anderson, University of Washington
- P7-36 Educational Attainment in Households and Health in Russia Alex Shpenev, *University of Pennsylvania*
- P7-37 Introducing Zinc in Ghana Through the Private Sector: Evaluation of Caregiver Diarrhea Treatment Practices

  Marianne El-Khoury, Abt Associates, Inc.; Kathryn Banke, Abt Associates, Inc.; Phoebe Sloane, Abt Associates, Inc.
- P7-38 Availability, Utilization and Quality of Maternal and Neonatal Health Care Services in Karamoja Region, Uganda: A Health Facility–Based Survey

  Dorothy Mubuuke, Makerere University

- P7-39 Geographical Patterning of Excess Female Infant and Child Deaths in Indian Districts: Evidence from the Census 2011

  Nandita Saikia, Jawaharlal Nehru University; Vandana Tamrakar, Jawaharlal Nehru University; Jayanta Kumar Bora, Public Health Foundation of India (PHFI);
  Christophe Guilmoto, Institut de Recherche pour le Développement (IRD)
- P7-40 Assessing the Disability-Free Life Expectancy and Decomposition of Its Difference: A Gender Perspective on India over the Decade 2001–2011

Kajori Banerjee, International Institute for Population Sciences (IIPS); Laxmi Kant Dwivedi, International Institute for Population Sciences (IIPS)

- P7-41 Demographic and Socioeconomics Characteristics of HIV Among
  Women in East Africa: Who Are Most at Risk?

  Jacques B. O. Emina, University of Kinshasa and INDEPTH Network; Didier Mbayi
  Kangudie, U.S. Agency for International Development (USAID)
- P7-42 Who Gets Tested? Determinants of HIV Testing in the United States Stephanie Hernandez, Florida State University; Karin L. Brewster, Florida State University
- P7-43 Understanding the Contribution of Suicide to Life Expectancy in South Korea
  Aggie J. Noah, Pennsylvania State University; Francesco Acciai, Pennsylvania State University; Glenn Firebaugh, Pennsylvania State University
- P7-44 Does Consumption of IFA Improve Neonatal Survival in India? Rishabh Gupta, International Institute for Population Sciences (IIPS)
- P7-45 Seasons of Violence: Homicide Mortality in 100 U.S. Cities, 2009–2012

  Jessica C. Bishop-Royse, DePaul University; Noam Ostrander, DePaul University
- P7-46 Examining the Effect of Context on the Nativity and Obesity Relationship Among Residents in Southeastern Pennsylvania

P7-47 Does Daylight Saving Time Really Make Us Sick?
Lawrence Jin, Cornell University; Nicolas Ziebarth, Cornell University

- P7-48 Mental Health of Children in Emergency Situations: Its Implication to Scaling up of Health Services

  Maria Teresa Sharon Cabaraban Linog. Xavier University
- P7-49 Farmers Markets and Food-Borne Illness
  Marc Bellemare, University of Minnesota Twin Cities; Robert King, University of
  Minnesota Twin Cities; Ngoc (Jenny) Nguyen, University of Minnesota Twin Cities
- P7-50 Up in Smoke: Assessing the Impacts of Coal-Fired Power Plants on Respiratory, Cardiovascular and Lung Cancer Mortality Using a Power Plant Population Risk Measure

  James K. Pugh, University of Louisville; Latrica E. Best, University of Louisville; Allison Smith, University of Louisville
- P7-51 The Effects of Displacement on New Orleans Children After
  Hurricane Katrina
  Mengxi Zhang, Tulane University; Aubrey Spriggs Madkour, Tulane University;
  Mark VanLandingham, Tulane University; Narayan Sastry, University of Michigan

- P7-52 Race and Rural: An Investigation of the Rural Mortality Penalty and the Role of Public Health Infrastructure
  - Jeralynn S. Cossman, West Virginia University; Wesley James, University of Memphis; Julia Wolf, West Virginia University
- P7-53 An Exploration of Woodard's "Cultural Nations" for Predicting Regional U.S. Mortality

Jeralynn S. Cossman, West Virginia University; Douglas Myers, West Virginia University; Julia Wolf, West Virginia University; Sherry Owens, West Virginia University

- P7-54 Changes in Living Arrangements and Survival Among Elderly People in China
  - **Zhixin Feng**, *University of Southampton*; **Jane C. Falkingham**, *University of Southampton*; **Maria Evandrou**, *University of Southampton*; **Athina Vlachantoni**, *University of Southampton*; **Xiaoting Liu**, *Zhejjang University*
- P7-55 Mortality Patterns of the Working Age-Group in a Cosmopolitan City Slum in Nigeria

**Olubusayo Bankole Ogunsemoyin**, University of Ibadan; **Olufunke Fayehun**, University of Ibadan

- P7-56 Why Is the Income Gradient in Mortality Steeper Among the Low Educated? An Empirical Evaluation of Mechanisms Using Register Data
  - **Olof Ostergren**, Stockholm University
- P7-57 Pathways to Death: Physical and Mental Health in the Last Eight Years of Life

Marcel Raab, University of Mannheim; Anette E. Fasang, Humboldt Universität Berlin; Moritz Hess, Mannheim Centre for European Social Research (MZES)

P7-58 Have Mortality Inequalities Increased in Scotland? The Case for Measuring Life Expectancy and Lifespan Variation by Socioeconomic Deprivation Using Routine Data

Rosie Seaman, University of Glasgow; Alastair H. Leyland, University of Glasgow; Frank Popham, University of Glasgow

- P7-59 Risk Perception Versus Actual Risk of Hypertension in Accra, Ghana Raphael B. Awuah, *University of Ghana*
- P7-60 The Protective Effect of Plant-Based Diets in Urbanizing India Anne DeLessio-Parson, Pennsylvania State University
- P7-61 Protective Effects of Familial Longevity on Age-Specific Mortality
  Disappear at Older Ages
  Leonid A. Gavrilov, The University of Chicago; Natalia S. Gavrilova, The University of Chicago
- P7-62 Tuberculosis and Influenza Co-Morbidity in the 1918 Spanish Influenza Pandemic in Ontario
  Stacey Hallman, University of Montreal; Lisa Dillon, Université de Montréal; Alain Gagnon, Université de Montréal
- P7-63 Home Physical Environment and Inflammation in Children
  Kammi K. Schmeer, The Ohio State University; Aimee Yoon, Ohio State University

P7-64 Neighbourhood Disadvantage and Barriers to Maternal and Child Healthcare Utilization in Nigeria

Sunday A. Adedini, Obafemi Awolowo University, Ile-Ife

P7-65 Income Inequality and Depressive Symptoms in South Africa: A Longitudinal Analysis

Kafui Adjaye-Gbewonyo, Harvard University; Mauricio Avendano, King's College London; S. V. Subramanian, Harvard University; Ichiro Kawachi, Harvard University

P7-66 County Health Spending Lowers Mortality and Narrows Health Disparities

David Bishai, Johns Hopkins University; Y. Natalia Afonso, Johns Hopkins University; Eoghan Brady, Johns Hopkins University; J. P. Leider, DeBeaumont; Beth Resnick, Johns Hopkins University; Art Sensenig, Independent

P7-67 Neighborhood Poverty Histories and Psychosocial Health: The Geographic Research on Well-Being (GROW) Study

Katrina M. Walsemann, University of South Carolina; Stephanie Child, University of South Carolina; Katherine Heck, University of California, San Francisco; Claire Margerison-Zilko, Michigan State University; Paula Braveman, University of California, San Francisco; Kristen Marchi, University of California, San Francisco; Susan Egerter, University of California, San Francisco; Catherine Cubbin, University of Texas at Austin

- P7-68 Adult Mortality in Zambia: Where Do Adults Die?

  Vesper H. Chisumpa, University of Zambia; Clifford O. Odimegwu, University of the Witwatersrand; Nicole De Wet, University of the Witwatersrand
- P7-69 Compare Covariates of Crime Rates in Texas Counties Using Spatial Effects

**Zhihang Dong**, Pennsylvania State University

- P7-70 Effects of Scaling up Community Based Data for Decision-Making on Maternal and Newborn Health Care Practices in 115 Rural Districts of Ethiopia: A Dose-Response Analysis Ali M. Karim, John Snow, Inc.
- P7-71 Grocery Store Shopping Behavior: Evidence from a Natural Experiment

Ellis Logan, Pennsylvania State University; Stephen A. Matthews, Pennsylvania State University; Steven Cummins, London School of Hygiene and Tropical Medicine (LSHTM)

P7-72 Hypertension Control and Health Seeking Behaviours in Urban Poor Communities of Accra, Ghana

**Kushitor Komla Mawuli**, *University of Ghana*; **Francis Nii-Amoo Dodoo**, *Pennsylvania State University and University of Ghana*; **Rhonda BeLue**, *Pennsylvania State University*; **Ama de-Graft Aikins**, *University of Ghana* 

P7-73 Why Are Educational Differences in Mortality Large in Some U.S. States but Small in Others?

**Jennifer Karas Montez**, Syracuse University; **Mark D. Hayward**, University of Texas at Austin; **Anna Zajacova**, University of Wyoming

P7-74 Income Inequality and Individual Health Status: Evidence from India Sohini Paul, National Council of Applied Economic Research (NCAER)

P7-75 Psychosocial Adjustment Among U.S. Elementary School Children: A Social Ecological Analysis

**Elisabeth D. Root**, The Ohio State University; **Jamie L. Humphrey**, University of Colorado, Boulder

- P7-76 Residential Segregation and Mortality Rates: A Geospatial Analysis of Mortality Rates in India
  Ankita Shukla, International Institute for Population Sciences (IIPS)
- P7-77 Variation in Adolescents' Physical Weight Perceptions: The Gendered and Aged Context of State-Level Body Size Reference Norms

Robbee L. Wedow, University of Colorado, Boulder; Jason D. Boardman, University of Colorado, Boulder; Ryan K. Masters, University of Colorado, Boulder; Stefanie Mollborn, University of Colorado, Boulder

P7-78 Ethnic Differentials in Childhood Anemia: Evidence from Nepal DHS 2006–2011

Yashas Vaidya, Brown University

P7-79 A Summary of Genetic Association Studies on Breast Cancer Risk in India

Aastha Aggarwal, Public Health Foundation of India (PHFI); Simmi Saini, University of Delhi; Smriti Gulati, Public Health Foundation of India (PHFI); Rajni Nagrani, Tata Memorial Hospital; Aditi Hazra, Harvard University; Preet Dhillon, Public Health Foundation of India (PHFI)

P7-80 Role of Medical Colleges in Supportive Supervision: An Initiative for Improvement of Maternal and Child Health Care Services in Haryana, India

**Varun Kumar Arora**, Pandit Bhagwat Dayal Sharma Post Graduate Institute of Medical Sciences (PGIMS); **Rakesh Gupta**, Civil Secretariat Haryana; **Pardeep Khanna**, Pandit Bhagwat Dayal Sharma Post Graduate Institute of Medical Sciences (PGIMS)

- P7-81 Does Double Burden of Healthcare Spending Exist Among Indian States? Evidence from National Sample Survey Data Rinshu Dwivedi, National Institute of Technology, Rourkela, Odisha, India; Jalandhar Pradhan, National Institute of Technology, Rourkela, Odisha, India
- P7-82 Can We Verify the Existence of a Human Mortality Plateau Given
  Current Data and Current Models?
  Laszlo Nemeth, Max Planck Institute for Demographic Research; Trifon I. Missov,
  Max Planck Institute for Demographic Research; Maciej J. Danko, Max Planck
  Institute for Demographic Research
- P7-83 Integrated Demographic Software to Construct Life Tables by Linking Child Mortality Rates and Adult Mortality Rates Calculated by Brass Indirect Techniques
  - Salih Hamza Abu-El-Yamen, Central Bureau of Statistics
- P7-84 The Problem of Sample Selection Bias: A Comparison of Different Correction Methods in the Study of Social Inequalities in Health Francesco Acciai, Pennsylvania State University

### P7-85 Verbal Autopsy and Cause of Death During Pregnancy, Childbirth and Puerperium—An Analysis

Sudhir Kumar Benara, National Institute of Medical Statistics, ICMR; Arvind Pandey, Indian Council of Medical Research; Saritha Nair, National Institute of Medical Statistics, ICMR; Bal Kishan Gulati, National Institute of Medical Statistics, ICMR; Atul Juneja, National Institute of Medical Statistics, ICMR

P7-86 Modelling and Forecasting Sex Differences in Mortality

**Marie-Pier Bergeron-Boucher**, *Max Planck Odense Center on the Biodemography of Aging*; **Vladimir Canudas-Romo**, *Max Planck Odense Center on the Biodemography of Aging* 

P7-87 Trends in Cause-Specific Lifespan Variation in Canada and the United States

**Viorela Diaconu**, Université de Montréal; **Nadine Ouellette**, Institut National d'Études Démographiques (INED); **Carlo G. Camarda**, Institut National d'Études Démographiques (INED); **Robert R. Bourbeau**, Université de Montréal

P7-88 Bayesian Semi-Parametric Discrete-Time Survival Analysis of Mortality

Tesfaye Abera Jimma, Ethiopian Civil Service University

P7-89 Combining Statistics from Two Complex National Surveys to Estimate Injury Incidence Rates and Variance per Hour Exposed by Activity

**Tin-Chi Lin**, Liberty Mutual Research Institute for Safety; **Helen Marucci-Wellman**, Liberty Mutual Research Institute for Safety; **Joanna Willetts**, Liberty Mutual Research Institute for Safety; **Melanye J. Brennan**, Liberty Mutual Research Institute for Safety; **Santosh Verma**, Liberty Mutual Research Institute for Safety

- P7-90 Mobile Technology—Saving Lives in Rural Rajasthan, India Raghu Maharishi, Save the Children India
- P7-91 Modeling Transitions Among BMI States Carmen Ng, University of Pennsylvania
- P7-92 A Non-Parametric Approach to Decompose the Young Adult Mortality Hump by Causes of Death

Adrien Remund, Institut National d'Études Démographiques (INED); Tim L. M. Riffe, Max Planck Institute for Demographic Research; Carlo G. Camarda, Institut National d'Études Démographiques (INED)

P7-93 STPM: An R-Package for Estimating Mechanisms of Aging-Related Changes with Stochastic Process Model

Ilya Zhbannikov, *Duke University*; Igor Akushevich, *Duke University*; Konstantin G. Arbeev, *Duke University*; Anatoliy I. Yashin, *Duke University* 

P7-94 Are the Sales Tax Exemptions on Food Effective? Evidence from the States

Christian King, University of Nebraska - Lincoln; Rahul Pathak, Georgia State University

### 115 Aging in Developing Countries

CHAIR: **Alberto Palloni**, *University of Wisconsin*, *Madison* DISCUSSANT: **Jere Behrman**, *University of Pennsylvania* 

#### 10:15 am-11:45 am — MCKINLEY

- 115-1 Poverty and Longevity in a Developing Country: The Dynamics of Disability and Mortality in Indonesia
  Nikkil Sudharsanan, University of Pennsylvania
- 115-2 The Evolution of the Elderly Labor Force Participation and
  Retirement in Brazil: 1980–2025
  Bernardo L. Queiroz, Universidade Federal de Minas Gerais (UFMG); Matheus
  Lobo, Universidade Federal de Minas Gerais (UFMG)
- 115-3 Dynamics of Economic Well-Being and Safety Nets Among the Aging in Mexico
  Rebeca Wong, University of Texas Medical Branch; Deborah S. DeGraff, Bowdoin College; Karina Orozco-Rocha, Research Consultant
- 115-4 The Long-Run Impact of Changing Fertility in China
  David Canning, Harvard University; Neha Bairoliya, Harvard University; Ray Miller,
  Harvard University; Akshar Saxena, Harvard University

### 116 Combining Data to Produce Better Estimates

CHAIR: John Warren, University of Minnesota—Twin Cities

DISCUSSANT: Audrey Dorelien, University of Minnesota - Twin Cities

**10:15** am-11:45 am — VIRGINIA C

- 116-1 A Comparison of Mortality Estimates from Multiple Nationally
  Representative Surveys and Vital Statistics Data in the United States
  Dustin C. Brown, Mississippi State University; Joseph T. Lariscy, University of
  Memphis; Lucie Kalousova, University of Michigan
- 116-2 Disease Misreports Among Older Adults: Implications for Population Estimates and Disparities
  Miles G. Taylor, Florida State University; Stephanie Ureña, Florida State University
- 116-3 Imputing Missing Data on Census-Unlinked Vital Events Isaac Sasson, Tel Aviv University
- 116-4 The Scope and Consequences of Nonfatal Injury for Later Morbidity and Mortality Outcomes Among Older Adults in the United States Julia A. Rivera Drew, University of Minnesota Twin Cities; Dongjuan Xu, University of Minnesota Twin Cities

# 117 Contextual and Geospatial Influences on Health

CHAIR: Kate A. Cagney, The University of Chicago

DISCUSSANT: Christopher Browning, The Ohio State University

**10:15** am-11:45 am — WASHINGTON ROOM 2

117-1 Methods for Collecting, Measuring, and Modeling Activity Spaces Scott T. Yabiku, Arizona State University; Jennifer E. Glick, Arizona State University; Elizabeth Wentz, Arizona State University; Qunshan Zhao, Arizona State University

Cambridge

- 117-2 Disadvantage, Disorder, and Distress in Everyday Life: Results from a Smartphone-Based Study in New York City Erin York Cornwell, Cornell University
- 117-3 Space Meets Social Context: Integrating Spatial and Social Effects on Child Sex Ratios in India
  Hongwei Xu, University of Michigan; Nancy Luke, Pennsylvania State University;
  Ashley Larsen Gibby, Pennsylvania State University; Kaivan Munshi, University of
- 117-4 Can We Increase Neighborhood Disorder Estimation Accuracy by Incorporating Spatially Located Covariates in Kriging Models?

  Stephen Mooney, Columbia University; Michael D. M. Bader, American University; Gina Lovasi, Columbia University; Kathryn Neckerman, Columbia University; Andrew Rundle, Columbia University; Julien O. Teitler, Columbia University

## 118 Experimental Evidence on Health Behaviors

CHAIR: **Dean Lillard,** The Ohio State University DISCUSSANT: **Amar Hamoudi,** Duke University

**10:15** am-11:45 am — WASHINGTON ROOM 3

- 118-1 Controllability or Heuristic Failure? Evidence Based on River Water
  Use and Risk Perception of Contamination in Brazil
  Gilvan R. Guedes, Universidade Federal de Minas Gerais (UFMG); Sueli Moro,
  Cedeplar, UFMG; Andrea B. Simao, Cedeplar, UFMG
- 118-2 The Impact of Hours Worked on Obesity: A Natural Experiment in Korea

**Erin Hye-Won Kim**, National University of Singapore; **Young Kyung Do**, Seoul National University; **Seoyeon Ahn**, Seoul National University

118-3 Improving Household Participation in a Vector Control Campaign:
A Pragmatic Randomized Field Trial of Behavioral Economic
Interventions

Alison M. Buttenheim, University of Pennsylvania; Valerie A. Paz-Soldan, Tulane University; Ricardo Castillo-Neyra, University of Pennsylvania; Molly McGuire, Tulane University; Katty Borrini-Mayori, Universidad Peruana Cayetano Heredia; Amparo Marisol Toledo, Universidad Peruana Cayetano Heredia; Kevin G. Volpp, University of Pennsylvania; Dylan Small, University of Pennsylvania; Jere Behrman, University of Pennsylvania; Cesar Naquira-Valarde, Universidad Peruana Cayetano Heredia; Michael Z. Levy, University of Pennsylvania

118-4 Biometric Monitoring and Tuberculosis Control: Experimental Evidence from Northern Indian Slums

Clara Delavallade, International Food Policy Research Institute (IFPRI); Thomas Bossuroy, World Bank Group; Vincent Pons, Harvard University

## 119 Gendered Work Patterns Over Time

CHAIR: Michelle Budig, University of Massachusetts, Amherst

DISCUSSANT: Lynn Cooke, University of Bath

#### 10:15 am-11:45 am — MARYLAND B

119-1 Women's Work Pathways Across the Life Course
Sarah Damaske, Pennsylvania State University; Adrianne Frech, University of Akron

119-2 Gendered Sequences: Differences in Women's and Men's Activity
Patterns Across the Day
Joanna R. Pepin, University of Maryland, College Park: Liana C. Saver, University

**Joanna R. Pepin**, University of Maryland, College Park; **Liana C. Sayer**, University of Maryland, College Park

119-3 Intermittent Labor Force Participation: A Source of Bias? An Experimental Approach
Katherine Weisshaar, Stanford University

119-4 Reducing Mommy Penalties with Daddy Quotas
Allison Dunatchik, National Centre for Social Research; Berkay Ozcan, London
School of Economics and Political Science (LSE)

## 120 Global Perspectives on Gender and Sexuality

CHAIR: Yasamin Kusunoki, University of Michigan

DISCUSSANT: Apoorva Jadhav, University of Michigan

10:15 am-11:45 am — COOLIDGE

- 120-1 Marketization, Mass Media, and Gender Ideology: China 1990–2010 Juhua Yang, Renmin University of China
- 120-2 Individual Schooling and Women's Community-Level Media
  Exposure: A Multilevel Analysis of Normative Influences Associated
  with Women's Justification of Wife-Beating in Bangladesh
  Kathleen H. Krause, Emory University; Regine Haardoerfer, Emory University;
  Kathryn M. Yount, Emory University
- 120-3 Headline Violence and Silenced Pleasure: Contested Framings of Consensual Sex, Power, and Rape in Delhi, India 2011–2014 Emme Edmunds, Cornell University
- 120-4 "Yea, I've Grown; I Can't Go out Anymore": Perceived Risks for Girls and Boys Entering Adolescence

Kristin Mmari, Johns Hopkins University; Susannah Gibbs, Johns Hopkins University; Caroline Moreau, Johns Hopkins University; Gia Narango-Rivera, Johns Hopkins University; Sara De Meyer, Ghent University; Omaima El Gibaly, Assiut University; Ghada Al-Attar, Assiut University; Caroline W. Kabiru, African Population and Health Research Center (APHRC); Beatrice Maina, African Population and Health Research Center (APHRC); Bamidele Bello, Obafemi Awolowo University, Ile-Ife; Zou Xiayun, Shanghai Institute of Planned Parenthood Research; Lou Chahua, Shanghai Institute of Planned Parenthood Research

# 121 Housing Policy and Markets, Neighborhood Preferences, and Mobility

CHAIR: Ann Owens, University of Southern California

DISCUSSANT: Ann Owens, University of Southern California

#### 10:15 am-11:45 am — MADISON B

- 121-1 Gentrification and Residential Mobility in Philadelphia
  Lei Ding, The Federal Reserve Bank of Philadelphia; Jackelyn Hwang, Princeton
  University; Eileen Divringi, The Federal Reserve Bank of Philadelphia
- 121-2 The Effect of Low-Income Housing on Neighborhood Mobility:
  Evidence from Linked Microdata
  Quentin Brummet, U.S. Census Bureau; Otavio Bartalotti, Iowa State University
- 121-3 Neighborhood Foreclosures and Residential Mobility
  Ryan Gabriel, University of Washington; Kyle Crowder, University of Washington;
  Matthew Hall, Cornell University; Amy Spring, Georgia State University
- 121-4 Why Are American Cities So Persistently Segregated? How Housing Search Perceptions and Preferences Shape Neighborhood Selection Hope Harvey, Harvard University; Kelley Fong, Harvard University; Kathryn Edin, Johns Hopkins University; Stefanie Deluca, Johns Hopkins University

# 122 Labor Markets and Human Capital in Developing Countries

CHAIR: John Giles, World Bank Group

DISCUSSANTS: Clement Joubert, World Bank Group; Owen Ozier, World Bank Group

**10:15** am-11:45 am — WASHINGTON ROOM 6

- 122-1 Large-Scale Education Reform in General Equilibrium: Regression Discontinuity Evidence from India Gaurav Khanna, University of Michigan
- 122-2 Is 1+1 More Than 2? Joint Evaluation of Two Public Programs in Tanzania
  Tushar Bharati, University of Southern California; Seungwoo Chin, University of Southern California; Dawoon Jung, University of Southern California
- 122-3 Trade Liberalization and Child Labor in China
  Liqiu Zhao, Renmin University of China; Fei Wang, Renmin University of China;
  Zhong Zhao, Renmin University of China
- 122-4 Thirty-Five Years Later: Effects of a Health and Family Planning
  Program on Labor Market Outcomes in Bangladesh
  Tania Barham, University of Colorado, Boulder; Randall Kuhn, University of Denver;
  Patrick Turner, Colorado University, Boulder

# **123** Methods for Estimating and Analyzing Life Expectancy and Lifespan

CHAIR: **Elizabeth Arias,** *Centers for Disease Control and Prevention (CDC)*DISCUSSANT: **Magali Barbieri,** *University of California, Berkeley* 

#### 10:15 am-11:45 am — WASHINGTON ROOM 4

# 123-1 Revisiting Life Expectancy Rankings in Countries That Have Experienced Fast Mortality Decline Michel Guillet University of Pennsylvania: Vladimir Canudas-Rome A

**Michel Guillot**, University of Pennsylvania; **Vladimir Canudas-Romo**, Max Planck Odense Center on the Biodemography of Aging

- 123-2 The Longitudinal Survival Method for the Estimation of Life Expectancy from Survey Data with Mortality Follow-up Marc Luy, Vienna Institute of Demography; Christian Wegner-Siegmundt, Vienna Institute of Demography
- 123-3 Methods to Estimate Mortality Curves in Small Areas: An Application to Municipality Data in Brazil

**Everton E. C. Lima**, Universidade Estadual de Campinas (UNICAMP); **Bernardo L. Queiroz**, Universidade Federal de Minas Gerais (UFMG); **Trifon I. Missov**, Max Planck Institute for Demographic Research; **Adam Lenart**, Max Planck Odense Center and University of Southern Denmark

123-4 A Ratio Method for Estimating Old Age Longevity Under Preston-Coale Generalized Population Model: A Methodological Investigation

**Subrata Lahiri**, Former Professor (Retired), International Institute for Population Sciences (IIPS); **Raj Kumar Verma**, International Institute for Population Sciences (IIPS)

# 124 Migration and the Environment

CHAIR: Lori Mae Hunter, University of Colorado, Boulder

DISCUSSANT: Jack DeWaard, University of Minnesota - Twin Cities

10:15 am-11:45 am — MARYLAND C

- 124-1 Adaptation Regimes to Sea Level Rise: The Case of Coastal Louisiana Mathew E. Hauer, University of Georgia; Deepak K. Mishra, University of Georgia
- 124-2 When the Well Runs Dry, Where Do We Go Now? Exploring Internal Migration Due to Climate Stress in Asia and Central and South America

**Guy J. Abel**, Asian Demographic Research Institute; **Raya Muttarak**, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

- 124-3 The Role of Proximate and Cumulative Subjective and Objective Environmental Measures in Migration Decisions in Rural Thailand Jacqueline Meijer-Irons, University of Washington
- 124-4 Migration, Social Capital and the Environment in Bangladesh Bhumika Piya, Vanderbilt University; Katharine M. Donato, Vanderbilt University; Blake Sisk, Vanderbilt University; Amanda Carrico, University of Colorado, Boulder

### 125 Motherhood and Labor Market Outcomes

CHAIR: **Stephen L. Morgan,** Johns Hopkins University

DISCUSSANT: **Philip Cohen,** *University of Maryland, College Park* 

#### 10:15 am-11:45 am - VIRGINIA A

- 125-1 Paternity Leave and the Motherhood Penalty: New Causal Evidence Signe Hald Andersen, Rockwool Foundation Research Unit
- 125-2 Women's Employment Trajectories in the First Year Following Birth: Patterns, Determinants, and Variations by Race/Ethnicity and Nativity

Yao Lu, Columbia University; Julia Shu-Huah Wang, Columbia University; Wen-Jui Han, New York University

125-3 Racial Variations in the Effect of Fertility on Women's Employment:

Declining or Enduring Effects?

Sandra M. Florian, University of Southern California

125-4 The Father's Quota: An Earnings Equalizer?
Synøve N. Andersen, Statistics Norway and University of Oslo; Nina Drange,
Statistics Norway; Rannveig K. Hart, University of Oslo

# 126 Population Perspectives on Cognitive Function and Mental Health

CHAIR: Ronny Westerman, Federal Institute for Population Research

DISCUSSANTS: **Brian Downer,** *University of Texas Medical Branch;* **Carlos Diaz-Venegas,** *Max Planck Institute for Demographic Research* 

**10:15** am-11:45 am — WASHINGTON ROOM 1

- 126-1 The Demography of Cognitive Health Among Mature Adults in a Low-Income High HIV-Prevalence Context Collin F. Payne, Harvard University; Iliana V. Kohler, University of Pennsylvania; Hans-Peter Kohler, University of Pennsylvania
- 126-2 Is Income Equality Also Better for Your Cognitive Health? A

  Multilevel Analysis on Trajectories of Cognitive Function at Older

  Ages

  Anja K. Leist, University of Luxembourg; Louis Chauvel, University of Luxembourg

126-3 The Early Life Origins of the Relationship Between Midlife Obesity and Cognitive Functioning in Later Life

Pamela Herd, University of Wisconsin, Madison; Jennifer B. Dowd, City University of New York (CUNY)

126-4 Lifetime Risk of Dementia in the United States Ezra Fishman, University of Pennsylvania

# 127 Qualitative and Quantitative Innovations in Family Research

CHAIR: **Mary Brinton**, *Harvard University*DISCUSSANT: **Yun Zhou**, *Harvard University* 

#### 10:15 am-11:45 am — MARYLAND A

# 127-1 Moving Beyond the Household: Innovations in Data Collection and Measurement on Kinship

Sangeetha Madhavan, University of Maryland, College Park; Shelley Clark, McGill University; Donatien Beguy, African Population and Health Research Center (APHRC); Caroline W. Kabiru, African Population and Health Research Center (APHRC); Mark Gross, University of Maryland, College Park

127-2 The Effects of Local Economic Downturns on Attitudes Toward Shotgun Marriage: A Vignette Study

Anna Gassman-Pines, Duke University; Christina M. Gibson-Davis, Duke University; Corey Vernot, Duke University; Natalie Hall, Duke University; Maggie Hammerle, Duke University; Lauren Taylor, Duke University; Stella Zhang, Duke University; Kate Eastwood, Duke University

- 127-3 What's behind the Age Gap Between Spouses? An Empirical Assessment of Women's and Men's Age Preferences Using Online Dating Data
  - Marie Bergstrom, UVSQ/Institut National d'Études Démographiques (INED)
- 127-4 Unbending Gender, Marital Breakdown: How Gendered-Role Expectations Break Down Marriages in Korea Yean-Ju Lee, University of Hawaii at Honolulu

## 128 Segregation and Contextual Inequality

CHAIR: Lincoln Quillian, Northwestern University

DISCUSSANT: Elizabeth Bruch, University of Michigan

10:15 am-11:45 am — VIRGINIA B

- 128-1 Neighborhood Attainment over the Adult Life Course
  Scott J. South, State University of New York (SUNY), Albany; Ying Huang, State
  University of New York (SUNY), Albany; Amy Spring, Georgia State University; Kyle
  Crowder. University of Washinaton
- 128-2 Unequal Segregation
  Elizabeth Roberto, Princeton University
- 128-3 The Residential Segregation of Same-Sex Households from Opposite-Sex Households in Metropolitan USA, Circa 2010 Dudley L. Poston Jr., Texas A&M University; D'lane R. Compton, University of New Orleans; Qian Xiong, University of Southampton; Emily A. Knox, Texas A&M University
- 128-4 The Spatial Dynamics of Racial Discrimination: Local Racial Contexts and Disparate Treatment in Finding Housing
  Matthew Hall, Cornell University; Jeffrey M. Timberlake, University of Cincinnati; Alex Currit, Cornell University

## 129 Sexual Identity, Behavior, and Health

CHAIR: Ilan Meyer, University of California, Los Angeles

DISCUSSANT: Gary Gates, University of California, Los Angeles

#### 10:15 am-11:45 am — WASHINGTON ROOM 5

- 129-1 Sexual Minority Health, Behavioral Risk Factors, and Access to Care: Intersection Effects of Gender, Race, and Sexual Identity
  Ning Hsieh, The University of Chicago; Matt Ruther, University of Louisville
- 129-2 How Are LGB Adults Faring Under the Affordable Care Act? A
  Comparison of Results from the Health Reform Monitoring Survey
  and the National Health Interview Survey
  Laura Skopec, Urban Institute; Sharon Long, Urban Institute
- 129-3 Has Sexual Experience with Same-Sex Partners Increased Across Cohorts?
  Paula S. England, New York University; Mónica L. Caudillo, New York University; Emma Mishel, New York University
- 129-4 Non-Sexual and Sexual Risk Behaviors and Health of Young Sexual Minorities in the Philippines: Findings from YAFS4 Christian Joy P. Cruz, University of the Philippine

# 130 The National Academy of Sciences Report on Immigrant Integration into American Society

CHAIR: Mary Waters, Harvard University

DISCUSSANT: Marta Tienda, Princeton University

10:15 am-11:45 am — DELAWARE A

- 130-1 Socioeconomic Integration
  Charles Hirschman, University of Washington
- 130-2 Legal Status and Immigration
  Marisa Gerstein Pineau, National Academies and Frameworks Institute
- 130-3 Family Dimensions of Integration
  Kevin J. A. Thomas, Pennsylvania State University
- 130-4 Spatial Dimensions of Integration Daniel T. Lichter, Cornell University
- 130-5 Data Needs and Recommendations Audrey Singer, Brookings Institution

## 131 The Tradeoff Between Caregiving and Employment

CHAIR: Nicole Maestas, Harvard University

DISCUSSANT: Julie Zissimopoulos, University of Southern California

10:15 am-11:45 am — DELAWARE B

131-1 The Unintended Consequences of Informal Childcare Subsidies for Older Women's Retirement Security
Yulya Truskinovsky, Duke University

Caregiving Time Costs and Trade-Offs with Paid Work and Leisure: Evidence from Sweden, the UK, and Canada

Maria A. Stanfors, Lund University; Josephine Jacobs, Veterans Health Administration; Jeffrey Neilson, Lund University

131-3 Caring for an Elderly Spouse or Parent: Gender Differences in Caregiving Time and Well-Being
Charlene M. Kalenkoski. Texas Tech University

131-4 Joint Retirement: Evidence from a Delayed Retirement Policy in the Netherlands

Alice Zulkarnain, City University of New York (CUNY)

## 132 Transition to Adulthood in Comparative Perspective

CHAIR: Ann Meier, University of Minnesota - Twin Cities

DISCUSSANT: Monica Grant, University of Wisconsin, Madison

10:15 am-11:45 am — MADISON A

#### 132-1 Examination of Adolescent Sexual and Reproductive Health Transitions in Nigeria and Kenya

Ilene Speizer, University of North Carolina at Chapel Hill; David Guilkey, University of North Carolina at Chapel Hill; Lisa M. Calhoun, University of North Carolina at Chapel Hill; Meghan Corroon, University of North Carolina at Chapel Hill; Rick O'Hara, University of North Carolina at Chapel Hill; John Otsola, IntraHealth; Osifo Ojogun, IntraHealth

- 132-2 Trends in the Transition to Adulthood: The Role of Education
  John Bongaarts, Population Council; Barbara S. Mensch, Population Council; Ann
  Blanc, Population Council
- 132-3 Twenty-Year Trends in the Prevalence of Child Marriage in Sub-Saharan Africa Alissa Koski, McGill University; Arijit Nandi, McGill University
- 132-4 Condemned or Condoned? Non-Marital Childbearing in Sub-Saharan Africa

Emily Smith-Greenaway, University of Southern California; Shelley Clark, McGill University

## 133 Visualizing Demographic Data

CHAIR: **Dennis Feehan,** *University of California, Berkeley* 

DISCUSSANT: Robert Chung, University of California, Berkeley

**10:15** am-11:45 am — MARRIOTT SALON 1

# 133-1 The Human Mortality Explorer — An Interactive Online Visualization of the Human Mortality Database

**Jonas Schoeley**, Max Planck Odense Center on the Biodemography of Aging

#### 133-2 A Unified Framework of Demographic Time

**Tim L. M. Riffe**, Max Planck Institute for Demographic Research; **Jonas Schoeley**, Max Planck Odense Center on the Biodemography of Aging; **Francisco Villavicencio**, University of Southern Denmark

133-3 Possibilities of Study of the Mortality Convergence and Divergence: Case Study of the Post-Communist Countries' Approach to the Rest of the Developed World

Dan Kaspar, Charles University; Klara Hulikova Tesarkova, Charles University; Pavel Zimmermann. University of Economics. Prague

133-4 Use of Data Visualization Tool, Rmnch+a Dashboards, for Strengthening Review and Planning Mechanism of State and District-Level Public Health Administration: Evidence from 25 High-Priority Districts of Uttar Pradesh, India

**Arup Kumar Das**, India Health Action Trust; **Mokshada Jain**, India Health Action Trust; **B. M. Ramesh**, University of Manitoba; **Vikas Gothalwal**, University of Manitoba

# P8 Fertility, Family Planning, Sexual Behavior, and Reproductive Health 1

12:45 pm-2:15 pm — EXHIBIT HALL A

P8-1 The Impact of Kin Availability, Parental Religiosity, and Nativity on Fertility Differentials in the Late Nineteenth-Century United States
J. David Hacker, University of Minnesota - Twin Cities; Evan Roberts, University of Minnesota - Twin Cities

P8-2 Agricultural Income and Fertility

Philipp Ager, University of Southern Denmark; Benedikt Herz, European Commission; Markus Brueckner, University of Queensland

P8-3 Late Fertility Transition in Sardinia: The First and Second Demographic Transitions Overlapped

Michel Poulain, Université Catholique de Louvain; Anne Herm, Tallinn University; Dany Chambre, Independent Researcher; Giovanni Mario Pes, Università degli Studi di Sassari

P8-4 The Contraceptive Use Behaviour Before and After Unintended Birth in Colombia and Peru: Does It Change?

Ewa Batyra, London School of Economics and Political Science (LSE)

P8-5 Why Immigrant Women's Fertilities Are Lower Than That of the Native Women: An Analysis from the Own-Children Method Using the Micro-Data of the Japanese Population Census
Yu Korekawa, National Institute of Population and Social Security Research

P8-6 Agree to Disagree: Dyadic Concordance and Understanding of Desire to Use Contraception in Malawi

Alison Norris, The Ohio State University; Allahna Esber, Ohio State University; Margaret Kuder, The Ohio State University; Abigail Shoben, The Ohio State University

P8-7 Contraceptive Use in Africa: Do Traditional Methods Matter in **Urban Areas?** 

Idrissa Quili, Université de Montréal

- P8-8 Trends and Differentials of Dramatic Rise in Contraceptive Uptake in Ethiopia
  - Alex Ayalu Reda, Brown University; David P. Lindstrom, Brown University
- P8-9 Interactions Between Unmet Need and Unintended Childbearing **Under Various Fertility Regimes** Jacob Adetunji, U.S. Agency for International Development (USAID)
- P8-10 Plates Today and Cribs Tomorrow: A Food Security Study Examining Access to Certain Foods and the Desire for Children Within the Next Two Years

Shawn Russell Hadwiger, The University of Oklahoma

- P8-11 Estimating the Causal Effect of Fertility on Women's Employment in **Africa Using Twins** Abiba Longwe-Ngwira, African Institute for Development Policy (AFIDEP); Jeroen
- Smits, Radboud University; Eelke De Jong, Radboud University P8-12
- Comparing Parents' Stated and Revealed Preferences for Sex of Children in Sweden Vitor F. Miranda, Stockholm University; Gunnar Andersson, Stockholm University; Johan Dahlberg, Stockholm University
- P8-13 Overcoming Barriers to Care Delivery to Adolescents in Ghana: A Qualitative Study of Perspectives of Adolescents, Healthcare **Providers, and Community Representatives**

Yeetey A. Enuameh, Kintampo Health Research Centre (KHRC); Renee Turchi, Drexel University; Aatanor Setumte Enuameh, University of Cape Coast; Zekarias Berhane, Drexel University; Edmund Browne, University of Science and Technology; John Rich, Drexel University; Angela Diaz, Mount Sinai Adolescent Health Center; Lisa Ulmer, Drexel University

P8-14 Understanding "Bad Girl": Stigma and Adolescent Sexual and Reproductive Health in Africa

> Kelli Stidham Hall, Emory University; Abubukar Manu, University of Ghana; **Emmanuel Morhe**, Kwame Nkrumah University of Science and Technology (KNUST); Sneha Challa, University of Michigan; Dana Loll, University of Michigan; Jessica Dozier, University of Michigan; Melissa K. Zochowski, University of Michigan; Andrew Boakye, Komfo Anokye Teaching Hospital; Richard M. K. Adanu, University of Ghana; Vanessa Dalton, University of Michigan; Lisa Harris, University of Michigan

- P8-15 Adolescent Norms and College Experiences: The Long-Term Effects of Social Norms Laurie Elizabeth James-Hawkins, Emory University
- P8-16 Re-Centering Female Agency While Investigating Premarital Fertility: A Case Study in Agincourt, South Africa Cara Margherio, University of Washington
- P8-17 Do State Infertility Treatment Mandates Affect Divorces? Inna Cintina, The Lewin Group; Bingxiao Wu, Rutgers University

P8-18 The Economic and Social Effects of International Surrogacy on Surrogate Women

Sharvari Karandikar, The Ohio State University; Lindsay Gezinski, University of Utah; Sarah Huber, The Ohio State University; Marissa Kaloga, The Ohio State University

- P8-19 From Generation to Generation? The Role of an Intergenerational Cycle of Teen Childbearing in Declining U.S. Teen Birth Rates

  Laura Lindberg, Guttmacher Institute; Isaac Maddow-Zimet, Guttmacher Institute;
  Kathryn Kost, Guttmacher Institute
- P8-20 Student Loan Debt and Race Ethnic Variation in Timing of First Birth Stella Min, Florida State University; Miles G. Taylor, Florida State University
- P8-21 Educational Enrolment, Double Status Positions and the Transition to Motherhood in Hungary

  Zsolt Speder, Hungarian Demographic Research Institute; Tamás Bartus, Corvinus University Budapest
- P8-22 Having a Second Child and Access to Childcare: Evidence from
  European Countries
  Hippolyte d'Albis, Paris School of Economics; Angela Greulich, Université Paris
  Panthéon-Sorbonne; Paula Gobbi, Universit e Catholique de Louvain
- P8-23 Trends in Childlessness and Family Size Across Educational Levels Gretchen Livingston, Pew Research Center
- P8-24 Introducing a Text-Message Based Early Warning System for Contraceptive Stock Outs in Kinshasa, Decomratic Republic of Congo Julie Hernandez, Tulane University; Louis Ilunga, GES Prosoft; Henri Mbiya-Ngandu Luboya, GES Prosoft
- P8-25 The Contribution of Increasing Education to Timing of First Birth in Mexico
  Celia Hubert, National Institute of Public Health
- P8-26 The Causes of Indonesia's Late Fertility Transition Stall Sneha Kumar, Cornell University
- P8-27 Age-Birth Cohort Influences on Modern Contraceptive Use Among Women in Sub-Saharan Africa
  Massy Mutumba, University of Michigan
- P8-28 Examining Community-Level Influences on Uptake of Modern Contraceptive Methods Among Youths in Sub-Saharan Africa Massy Mutumba, University of Michigan
- P8-29 Too Early or Too Late: What Do We Learn from a 30-Year Two-Child Policy Experiment
  Yu Qin, National University of Singapore; Fei Wang, Renmin University of China
- P8-30 Exploratory Analysis of Fertility Increase in Egypt and Changes in the Pattern of Childbearing by Women's Birth Cohort
  Emma Radovich, London School of Hygiene and Tropical Medicine (LSHTM); Lenka
  Benova, London School of Hygiene and Tropical Medicine (LSHTM)
- P8-31 Fertility Stall in South Asia, 1996–2013 Md. Mahfuzur Rahman, University of Otago

- P8-32 Exploring Impact of Balika Program on Adolescent Reproductive Health Knowledge, Perceptions about Gender Violence, and Behavior Among Girls in Rural Bangladesh

  Jyotirmoy Saha, Population Council; Sajeda Amin, Population Council
- P8-33 Family Planning Use and the Urban Reproductive Health Initiative:

  A Facility-Level Analysis of Program Participation and the Number of
  Family Planning Users in Kenya, Nigeria, and Senegal
  Jennifer Winston, University of North Carolina at Chapel Hill; Lisa M. Calhoun,
  University of North Carolina at Chapel Hill; Meghan Corroon, University of North
  Carolina at Chapel Hill; Ilene Speizer, University of North Carolina at Chapel Hill;
  David Guilkev. University of North Carolina at Chapel Hill
- P8-34 TRAP Laws and Abortion Rates: Do Restrictions Matter?
  Nichole Austin, McGill University; Sam Harper, McGill University
- P8-35 A Qualitative Analysis of Barriers to Legal Abortion Access Experienced by Women in Bogota, Colombia Chelsey Brack, Samuel Merritt University; Roger Rochat, Emory University
- P8-36 Identification of Dimensions of Client Satisfaction with Comprehensive Abortion Care Bekalu Mossie Chekol, *Ipas Ethiopia*
- P8-37 Women's Experiences of Men's Roles in Their (Un)Safe Abortion
  Trajectories: Evidence from Urban Zambia
  Emily K. Freeman, London School of Economics and Political Science (LSE); Ernestina
  E. Coast, London School of Economics and Political Science (LSE); Susan Fairley
  Murray, King's College London
- P8-38 Factors Associated with Use and Non-Use of Post-Abortion Care Services in Dar es Salaam, Tanzania
  Evaline Gabriel Mcharo, Dar es Salaam University College of Education-University of Dar es Salaam; Lawrence Ikamari, University of Nairobi; Alfred A. Otieno, University of Nairobi
- P8-39 Abortion and Maternal Near-Miss Events in Central Uganda: A
  Community-Based Study
  Elizabeth Nansubuga, Makerere University; Cheryl Moyer, University of Michigan
- P8-40 Competing Risk Regression Model to Explore the Prognostic Factors
  Associated with Death of HIV/AIDS Patients on Antiretroviral
  Therapy
  Gurprit Grover, University Of Delhi; Prafulla Kumar Swain, University of Delhi
- P8-41 Operationalization of Exemptions for Legal Abortion in the Rwandan Penal Code: Challenges of Translating Law and Policy into Practice Ndola Prata, University of California, Berkeley; Fidele Ngabo, Ministry of Health, Rwanda; Felix Sayinzoga, Rwanda Ministry of Health; Nuriye Hodoglugil, University of California, Berkeley; Ashley Fraser, University of California, Berkeley; Joanna Ortega, University of California, Berkeley; Eugene Kanyamanza, Rwanda Ministry of Health: Evangeline Dushimeyesu. University of California. Berkeley

P8-42 Association Between Women's Empowerment and Pregnancy Loss:
Results from a Large-Scale Sample Survey

**Dharma Raj**, Banaras Hindu University; **Sarang Pradeep Pedgoankar**, International Institute for Population Sciences (IIPS)

- P8-43 Transition to Parenthood and Multidimensional Well-Being: Does Personality Play a Role?

  Laura Bernardi, UNIL; Gina Potarca, University of Lausanne; Gregoire Bollmann,
- P8-44 Pertility Behavior and Post-Reproductive Mortality: A Sibling Comparison Analysis Using Swedish Register Data

Kieron Barclay, London School of Economics and Political Science (LSE); Katherine Keenan, London School of Economics and Political Science (LSE); Emily Grundy, London School of Economics and Political Science (LSE); Martin Kolk, Stockholm University; Mikko Myrskyla, Max Planck Institute for Demographic Research

- P8-45 Think You'Re Ready to Be a Parent? A Re-Examination of the Relationship Between Entry into Parenthood and Psychological Well-Being
  Alice Lazzati, Nuffield College, University of Oxford
- P8-46 Motherhood and Intimate Partner Violence Among Young Adults
  Sue P. Nash, Bowling Green State University; Monica A. Longmore, Bowling Green
  State University; Peggy C. Giordano, Bowling Green State University; Wendy D.
  Manning, Bowling Green State University; Karen B. Guzzo, Bowling Green State
  University
- P8-47 Does Fertility Trouble Lead to Sexual Trouble?
  Stacy Tiemeyer, University of Nebraska—Lincoln; Julia McQuillan, University of Nebraska Lincoln; Larry Gibbs, University of Nebraska Lincoln; Arthur Greil, Alfred University; Karina M. Shreffler, Oklahoma State University
- P8-48 Migration and Fertility in Democratic Republic of Congo
  Philip A. Anglewicz, Tulane University; Jamaica Corker, University of Geneva;
  Patrick Kayembe. Université de Kinshasa
- P8-49 It Is Bad, If It Does Not Affect Me: Beliefs, Attitudes, and Self-Efficacy Towards Abortion in Some Ghanaian Communities
  Samuel Antobam, Ipas Ghana; Heather Marlow, Ipas; Selorme Kofi Azumah, Ipas Ghana; Pearl Allotey, Ipas Ghana
- P8-50 Using Spatial Analysis to Inform Policy Addressing the Determinants of Teenage Pregnancy in South Africa
  Phylicia T. Bediako, Pennsylvania State University
- P8-51 Unexpected Effects of the Swedish Speed Premium: Briths, Twins, and Infant Health

  Julia M. Goodman, Portland State University; Ralph Catalano, University of California, Berkeley
- P8-52 Investigating the Association of Physical Intimate Partner Violence and Adequate Antenatal Care Visits in Rural Malawi
  Bryna Harrington, University of North Carolina at Chapel Hill; Alison Norris, The Ohio State University

University of Oklahoma

# P8-53 Conceptualization and Development of an Instrument to Measure Conscientious Objection to Abortion Provision

Laura Harris, University of California, Berkeley; John Koku Awoonor-Williams, Ghana Health Service; Caitlin Gerdts, Ibis Reproductive Health; Laura Gil, Orientame; Ana Cristina Gonzalez Velez, La Mesa; Jodi Halpern, University of California, Berkeley; Ndola Prata, University of California, Berkeley; Peter Baffoe, Bolgatanga Referral Hospital

P8-54 Comparing the Social, Economic and Health Consequences of Women with Safe versus Unsafe Abortions in Zambia

Ann M. Moore, Guttmacher Institute; Mardieh Dennis, Population Council-Zambia; Ragnar Anderson, Independent Consultant; Akinrinola Bankole, Guttmacher Institute; Anna Abelson, Johns Hopkins University; Giulia Greco, London School of Hygiene and Tropical Medicine (LSHTM)

- P8-55 Do Provincial-Level Variable Effects Contribution to Reproductive Health Care Utilisation By Adolescent Women in Zimbabwe Outweigh Individual-Level Variable Effects?

  Enock Ngome, University of the Witwatersrand
- P8-56 Nonstandard Work and Fertility: A Comparison of the United States and Japan
  Martin Piotrowski, University of Oklahoma; Arne L. Kalleberg, University of North Carolina at Chapel Hill; Erik Bond, University of Oklahoma; Gilbert Richard Wolford,
- P8-57 Free Care or Health Insurance? Assessing the Impact and Cost Effectiveness of Kenya's Free Healthcare Programs and Community Insurance Plans

Estelle Monique Sidze, African Population and Health Research Center (APHRC); Chris Elbers, Amsterdam Institute of International Development; Thomas Maina, Futures Group; Marijn van de List, Amsterdam Institute of International Development; Djesika Amendah, African Population and Health Research Center (APHRC); Maiike Veen, PharmAccess Foundation; Christine Fenenga, PharmAccess Foundation

- P8-58 Hispanic-Asian Fertility Differentials: Changing Immigrant
  Characteristics and Fertility
  Marta Alvira-Hammond, Bowling Green State University
- P8-59 Fertility and Place: The Distribution of Fertility in Australia
  Ann Evans, Australian National University; Edith E. Gray, Australian National
  University
- P8-60 Becoming a Parent: What Is the Impact of Workforce Entry
  Conditions on Second-Generation Maghrebi Immigrants?
  Arnaud Dupray, Centre d'Etudes et de Recherches sur le Qualifications; Ariane
  Pailhé, Institut National d'Études Démographiques (INED)
- P8-61 The Dynamics of Fertility Amongst the Jewish Population Living in Israel, the West Bank, and Gaza Strip from 1990 to 2010

  Anaïs Simard-Gendron, Université de Montréal

- P8-62 How Does the Gender Composition of Twins Affect Morbidity,
  Mortality, and Treatment-Seeking Behaviors for Diarrhea and Fever/
  Cough?
  - **Nicholas Metheny**, University of Michigan; **Rob Stephenson**, University of Michigan; **Mondie Tharp**, Emory University
- P8-63 Son Preference of Chinese Mothers in the United States: Is
  Confucianism Exported to the United States?
  Dudley L. Poston Jr., Texas A&M University; Maria J. Perez-Patron, Texas A&M University; Bethany S. DeSalvo, U.S. Census Bureau; Huanjun Zhang, Texas A&M University
- P8-64 Correlates of Condom Use During Most Recent Heterosexual Anal Intercourse Among Women and Men Aged 15–44: Data from the 2011–2013 National Survey of Family Growth

  Casey E. Copen, Centers for Disease Control and Prevention (CDC)
- P8-65 Factors Associated with Misconceptions About HIV Transmission of Ever-Married Women in Bangladesh
  Nazrul Hoque, University of Houston; Nazrul Islam Mondal, University of Rajshahi
- P8-66 Contribution of Large-Scale HIV Prevention Programme on Condom Use by Long Distance Truck Drivers in India: A Decomposition Analysis

Damodar Sahu, National Institute of Medical Statistics, ICMR; Niranjan Saggurti, Population Council; Ram Mahohar Mishra, United Nations Children's Fund (UNICEF); Arvind Pandey, Indian Council of Medical Research

- P8-67 Early Health and School Outcomes of Children with Same-Sex
  Parents-Evidence from Sweden
  Lina Aldén, Linnaeus University; Anders Björklund, Stockholm University; Mats
  Hammarstedt, Linnaeus University
- P8-68 Same-Sex Relationship Status and Self-Reported Health in Europe Jamie L. Trevitt, University of Maryland, Baltimore County; Becca Scharf, University of Maryland, Baltimore County
- P8-69 Pakistani Women's Perceived Spousal Concordance on Desired Family Size and Birth Intendedness
  Saima Bashir, Bowling Green State University
- P8-70 Spousal Discordance on Fertility Preference and Its Effect on Contraceptive Practice Among Married Couples in Jimma Zone, Ethiopia

**Tizta Tilahun Degfie**, Addis Ababa University; **Gily Coene**, Rhea, Research Center on Gender and Diversity; **Marleen Temmerman**, Ghent University; **Olivier Degomme**, International Centre for Reproductive Health

- P8-71 The Effect of Total Fertility and Unmet Need on Women's

  Empowerment in Minya, Egypt
  Ruvani Jayaweera, Emory University; Roger Rochat, Emory University; Aliceann
  - Crandall, Brigham Young University; Kathryn M. Yount, Emory University
- P8-72 Abortion Attitudes, Gender, and Policy Context: An Analysis of the World Values Survey
  Dana Loll, University of Michigan; Kelli Stidham Hall, Emory University

# P8-73 Presenting a New Conceptual Model for the Sexual Acceptability of Contraception

**Nicole K. Smith**, Princeton University; **Jenny A. Higgins**, University of Wisconsin, Madison

P8-74 The Impact of Excluding Planned Parenthood from a Fee-for-Service Family Planning Program in Texas

Amanda Jean Stevenson, University of Texas at Austin; Imelda Flores-Vazquez, Texas Health and Human Services Comission; Richard L. Allgeyer, Texas Health and Human Services Comission; Pete Schenkkan, Graves, Dougherty, Hearon & Moody, P.C.; Joseph E. Potter, University of Texas at Austin

- P8-75 Older Sibling's Sex Composition on Risky Behavior of Adolescent Girls in Sub-Saharan Africa
  Michel Tenikue, CEPS/INSTEAD; Miron Tequame, University of Namur
- P8-76 "It Helps Me, Not You": Reproductive Autonomy, Masculinities, and Contraceptive Use Among Adolescent and Young Women and Men Ann Marcella Fefferman, University of California, Irvine; Ushma D. Upadhyay, University of California, San Francisco
- P8-77 Trends in Informed Choice and Equity Among Family Planning
  Clients: Using DHS Data to Examine Trends in Rights-Based
  Approach to Family Planning Programs from 2000–2012
  Kelsey Wright, Population Council; Vicky Boydell, International Planned Parenthood
  Federation; Karen Hardee, Population Council
- P8-78 Development and Validation of an Index to Assess a Rights-Based
  Approach to Family Planning Programs
  Vicky Boydell, International Planned Parenthood Federation; Kelsey Wright,

Population Council; Karen Hardee, Population Council; Jan Kumar, Consultant; Lynn Bakamjian, Independent Consultant

- P8-79 Low Birth Weight and Maternal Age Among American Indian/Alaska Native Mothers: A Test of the Weathering Hypothesis Jeff A. Dennis, Texas Tech University
- P8-80 Delivering Respectful Maternity Care: Midwives' and Patients'
  Perspectives on Disrespect and Abuse
  Sahai Burrowes, Touro University California; Sarah Jane Holcombe, University of
  California, Berkeley; Danielle Niculescu, Touro University California; Dube Jara,
  Debre Markos University
- P8-81 Legislative Restrictions on Access to Abortion: The North Carolina Case
  - S. Philip Morgan, University of North Carolina at Chapel Hill; Sian Louise Curtis, University of North Carolina at Chapel Hill; Ilene Speizer, University of North Carolina at Chapel Hill; Krista Perreira, University of North Carolina at Chapel Hill; Rebecca Tippett, University of North Carolina, Chapel Hill; Jeniece Alvey, University of North Carolina, Chapel Hill; Jenifer Hodgkinson, University of North Carolina, Chapel Hill
- P8-82 Restrictive Abortion Laws in Sub-Saharan Africa: A Legacy of Colonization

Meghan Gallagher, Johns Hopkins University; Michelle Hawks-Cuellar, Johns Hopkins University; Caroline Moreau, Johns Hopkins University

- P8-83 Socio-Economic Differentials in the Uptake of (In)Formal Childcare and the Effects of Childcare Strategies on Second Birth Hazards
  Karel Neels, University of Antwerp; Jonas Wood, University of Antwerp; Tine Kil, University of Antwerp
- P8-84 Impact of a Mobile Phone Programme on Adolescent Reproductive Health: A Cluster-Randomised Trial
  Slawa Rokicki, Harvard University; Jessica Cohen, Harvard University; Joshua Salomon, Harvard University; Guenther Fink, Harvard University
- P8-85 Discontinuation of Long-Acting Reversible Contraceptives (LARCs) in Low-Income Countries: The Role of Method Access and Programmatic Quality

Sarah Staveteig, The Demographic and Health Surveys (DHS) / Avenir Health; Lindsay Mallick, The Demographic and Health Surveys (DHS) /Avenir Health; Rebecca Winter, The Demographic and Health Surveys (DHS) /ICF International; Shireen Assaf. ICF International

- P8-86 The Dynamics of Couples' Agreement and Contraceptive Use in a High Fertility State of India
  Isha Bhatnagar, Cornell University; Avishek Hazra, Population Council
- P8-87 Frequency and Correlates of Male Reproductive Entrapment: Results from a Population-Based Study in France
  Aline Bohet, Institut National de la Santé et de la Recherche Médicale (INSERM);
  Caroline Moreau, Johns Hopkins University
- P8-88 Couples' Socioeconomic Resources and Completed Fertility in Poland
  Beata Osiewalska, Cracow University of Economics
- P8-89 The Power of the Spouse and Fertility of a Couple A Comparison of France and Poland

  Beata Osiewalska, Cracow University of Economics
- P8-90 Fertility Change in the American Indian/Alaska Native Population, 1980–2013

**Sarah Cannon**, *University of Michigan*; **Christine Percheski**, *Northwestern University* 

P8-91 The Effect of Education on Fertility: Evidence from Taiwanese Population Data

**Jin-Tan Liu**, National Taiwan University; **Meng-Wen Tsou**, National Central University; **Vikesh Amin**, Central Michigan University; **James K. Hammitt**, Harvard University

- P8-92 Head Start in Life—Explaining Seasonal Variations in Births Johan Dahlberg, Stockholm University
- P8-93 The Jagged Road to a Policy Change: Increasing Access to Family Planning Using Community Health Nurses

  Dela Kusi-Appouh, Population Council; Placide Tapsoba, Population Council; Priscilla Ama Acquah, Population Council
- P8-94 In Silence: Abortion Stigma and the "Associated Sin" of Abortion in Thailand
  Kulapa Vajanasara, Mahidol University

- P8-95 Changes and Continuities in the Process of Family Formation in Mexico: The Role of Union Type on Childbearing Patterns
  Adriana Lopez-Ramirez, University of Arkansas at Little Rock; Gabriela Sanchez-Soto, University of Texas at San Antonio
- P8-96 Physical Illness in Gay, Lesbian, and Heterosexual Marriages:
  Gendered Dyadic Experiences
  Debra J. Umberson, University of Texas at Austin; Mieke Thomeer, University of Alabama at Birmingham; Rhiannon Kroeger, Louisiana State University; Corinne
  Reczek, The Ohio State University: Rachel Donnelly, University of Texas at Austin
- P8-97 Do Perceived Contraceptive Attitudes Influence Abortion Stigma?

  Evidence from Luanda, Angola
  Ndola Prata, University of California, Berkeley; Madeline Blogett, University of California, Berkeley; Benjamin Andrade, Population Services International (PSI)
- P8-98 Young Men's Sexual Lives in the North Region of Cameroon Kristin Elizabeth Bietsch, Population Reference Bureau (PRB)
- P8-99 But Is There Really Stigma? Modeling Abortion Attitudes from a Nationally-Representative Sample in South Africa Elizabeth Ann Mosley, University of Michigan

## 134 Aging and the Family: Dyadic Approaches

CHAIR: **Deborah Carr,** Rutgers University

DISCUSSANT: Linda Waite, The University of Chicago

1:00 pm-2:30 pm — MCKINLEY

- 134-1 His Way, Her Way: Retirement Timing Among Dual-Earner Couples Jonathan Jackson, Pew Charitable Trusts
- 134-2 Disability and Social Relationships Among Older Adults in Dyadic Perspective
  Jaclyn S. Wong, The University of Chicago; Ning Hsieh, The University of Chicago
- 134-3 Loneliness and Well-Being in Older Adult Marriages: The Dyadic Influences of Marital Quality
  Ning Hsieh, The University of Chicago; Louise Hawkley, The University of Chicago
- 134-4 The Effect of Grandchildren on Grandparents' Life Satisfaction Bruno Arpino, Universitat Pompeu Fabra; Valeria Bordone, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Nicoletta Balbo, Università Bocconi

## **135** Causes and Consequences of Gender-Based Violence

CHAIR: Tia Palermo, United Nations Children's Fund (UNICEF)

DISCUSSANT: **Melissa Hidrobo**, International Food Policy Research Institute (IFPRI)

**1:00** pm-**2:30** pm — COOLIDGE

135-1 Disaster, Disruption to Family Life, and Intimate Partner Violence:
The Case of the 2010 Earthquake in Haiti
Abigail Weitzman, University of Michigan; Julia Behrman, New York University

- 135-2 Socioeconomic Status and Intimate Partner Violence Nicholas Wilson, Reed College
- 135-3 What Underlies Violence Against Women and Girls in South Asia?
  Rohini P. Pande, Independent Consultant; Jennifer Solotaroff, World Bank Group;
  Tanya D'Lima Lynn, World Bank Group; Piotr M. Pawlak, Mahidol University; Erisha
  Suwal, World Bank Group; Usman Javaid, World Bank Group; Dustin Smith, World
  Bank Group; Hiska Reyes, World Bank Group
- 135-4 Child Marriage and Intimate Partner Violence in Rural Bangladesh: A Longitudinal Multilevel Analysis

Kathryn M. Yount, Emory University; Aliceann Crandall, Brigham Young University; Theresa L. Osypuk, University of Minnesota - Twin Cities; Ruchira Naved, International Centre for Diarrhoela Disease Research; Lisa Bates, Columbia University; Sidney Ruth Schuler, FHI 360; Yuk Fai Cheong, Emory University

# Children and Adolescent Health: Determinants and Policy Approaches

CHAIR: Geoffrey Wodtke, University of Toronto

DISCUSSANT: Lucie Kalousova, University of Michigan

1:00 pm-2:30 pm — WASHINGTON ROOM 2

136-1 The Best of Intentions: Re-Examining the Effects of Breastfeeding on Infant Health

**Kerri M. Raissian**, University of Connecticut; **Jessica Su**, University at Buffalo, State University of New York (SUNY)

- 136-2 Does Breastfeeding Duration Decrease Child Obesity? An
  Instrumental Variables Analysis of Births in Oregon in 2009
  Sepideh Modrek, Stanford University; Sanjay Basu, Stanford University; Matthew
  Harding, Duke University; Justin S. White, University of California, San Francisco;
  Kenneth Rosenberg, Oregon State Health Department
- 136-3 Does Increasing Income Lead to Greater Childhood Obesity?

  Evidence from a Natural Experiment

  Molly A. A. Martin, Pennsylvania State University; Elizabeth O. Ananat, Duke University; Megan Lemmon, Pennsylvania State University
- 136-4 Anti-Bullying Laws and Substance Use: New Evidence from the YRBS Joseph J. Sabia, San Diego State University; Usamah Wasif, San Diego State University; John Westall, San Diego State University

#### 137 Cohabitation Across the Americas

CHAIR: Pamela Smock, University of Michigan

DISCUSSANT: **Benoît Laplante,** *Institut National de la Recherche Scientifique* (INRS)

#### 1:00 pm-2:30 pm — MARYLAND A

137-1 Cohabitation and Marriage in the Americas: Geo-Historical Legacies and New Trends

**Albert Esteve**, Center for Demographic Studies (Barcelona); **Ron J. Lesthaeghe**, Royal Flemish Academy of Arts and Sciences

137-2 Disentangling the Different Types of Cohabitation in Latin America: Gender Symmetry and Contextual Influences

Maira Covre-Sussai, State University of Rio de Janeiro; Jan Van Bavel, University of Leuven; Gray Swicegood, Katholieke Universiteit Leuven; Koen Matthijs, Katholieke Universiteit Leuven

- 137-3 With This Key I Thee Wed? Change and Stability in the Outcomes of First Premarital Cohabitations and Risk Factors Across Cohorts

  Laura Wright, University of Western Ontario
- 137-4 Serial Cohabitation: Baby Boomers to Millennials
  Kasey Eickmeyer, Bowling Green State University; Wendy D. Manning, Bowling
  Green State University

# 138 Combining Information Across Multiple Sources and Types of Data

CHAIR: **John Warren**, *University of Minnesota—Twin Cities*DISCUSSANT: **Joseph Ferrie**, *Northwestern University* 

1:00 pm-2:30 pm — MARRIOTT SALON 2

138-1 Creating the American Opportunity Study: A New Tool to Study
Trends in Social Mobility

Trent Alexander, U.S. Census Bureau; Jonathan Fisher, Stanford University; David B. Grusky, Stanford University; Carol House, National Academies of Sciences, Engineering and Medicine; Michael Hout, New York University; Amy B. O'Hara, U.S. Census Bureau; Aliya Saperstein, Stanford University; Timothy M. Smeeding, University of Wisconsin, Madison; C. Matthew Snipp, Stanford University

138-2 Combining Data from Population Surveys and Health Facility Surveys to Study the Relationship Between the Health Service Environment and Service Utilization

Wenjuan Wang, ICF International; Rebecca Winter, The Demographic and Health Surveys (DHS) /ICF International; Lindsay Mallick, The Demographic and Health Surveys (DHS) /Avenir Health; Lia Florey, ICF International; Clara R. Burgert-Brucker, ICF International; Emily Carter, Johns Hopkins University

138-3 A Tale of Two Enumerations: Linking St. Louis' First and Second 1880 Enumerations

Ron Goeken, Minnesota Population Center; Diana L. Magnuson, Bethel University; Tom Lynch, Minnesota Population Center; Yu Na Lee, Minnesota Population Center

138-4 Matching a National Longitudinal Study to Commercial Voting Data Robert Reynolds, University of Texas at Austin; Chandra Muller, University of Texas at Austin; Jamie M. Carroll, University of Texas at Austin

## 139 Family, Gender, and Self-Employment in 4 Countries

CHAIR: Michelle Budig, University of Massachusetts, Amherst

DISCUSSANT: H. Elizabeth Peters, Urban Institute

1:00 pm-2:30 pm — MARYLAND B

- 139-1 Self-Employment, Workplace Flexibility, and Maternal Labor Supply:

  A Life-Cycle Model

  Katherine Lim. University of Michiaan
- 139-2 Balancing Family and Work: Transition to Self-Employment Among New Mothers
  Sung-Hee Jeon, Statistics Canada; Yuri Ostrovsky, Statistics Canada
- 139-3 Family Structure and Female Entrepreneurship in Mexico
  Maria Alejandra Osorio, 57 Stars, LLC; Douglas McKee, Yale University; Berkay
  Ozcan, London School of Economics and Political Science (LSE)
- 139-4 The Effect of Women's Employment on Marital Instability: The Case of Rural Women in Sebeta Hawas District, Central Ethiopia
  Aynalem Megersa, Addis Ababa University; Eshetu Gurmu, Addis Ababa University; Workneh Negatu, Addis Ababa University

### 140 Family Structure and Child Health

CHAIR: Allison Dwyer Emory, Cornell University

DISCUSSANT: Kammi Schmeer, The Ohio State University

1:00 pm-2:30 pm — MADISON A

140-1 Family Structure and the Gender Gap in ADHD Diagnosis and Medication

**Kelly Bedard**, University of California, Santa Barbara; **Allison Witman**, RTI International

- 140-2 Family Structure and Children's Telomere Lengths
  Brandon Wagner, Princeton University; Sara McLanahan, Princeton University;
  Jeanne Brooks-Gunn, Columbia University; Irwin Garfinkel, Columbia University;
  Colter Mitchell, University of Michigan; Daniel A. Notterman, Princeton University
- 140-3 Birth Outcomes for Unmarried Women: Are There Differences by Cohabitation Status? Evidence from the National Survey of Family Growth

Gladys M. Martinez, Centers for Disease Control and Prevention (CDC); Sally C. Curtin, Centers for Disease Control and Prevention (CDC)

140-4 Family Instability and Exposure to Violence in Childhood and Adolescence

Robert Crosnoe, University of Texas at Austin; Shannon E. Cavanagh, University of Texas at Austin; Chelsea Smith, University of Texas at Austin; Haley Stritzel, University of Texas at Austin

# 141 Fertility Intentions: Stability, Meaning, and Predictive Validity

CHAIR: **Sarah Hayford,** *The Ohio State University* DISCUSSANT: **Laura Lindberg,** *Guttmacher Institute* 

1:00 pm-2:30 pm — DELAWARE A

141-1 Changes Over Time in Retrospective Reporting of Pregnancy Intentions Among Women Who Sought an Abortion in the United States

Corinne H. Rocca, University of California, San Francisco; Diana G. Foster, University of California, San Francisco

141-2 Unpacking and Moving Beyond Ambivalence: A Qualitative Study of Young Couples' Pregnancy Intentions

Anu Manchikanti Gomez, University of California, Berkeley; Bridget Freihart, University of California, Berkeley; Stephanie Arteaga, University of California, Berkeley; Elodia Villaseñor, University of California, Berkeley

141-3 Changes in Romantic Relationships and Short-Term Fertility Intentions

**Ariane Ophir**, *University of Wisconsin*, *Madison* 

- 141-4 Less Family or More Security? A Qualitative Analysis of Fertility Ideals and Intentions in Spain
  Mary Brinton, Harvard University; Xiana Bueno, Harvard University
- 141-5 Short-Term Fertility Intentions and Subsequent Outcomes over the Life Course Sam Hyun Yoo, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and International Institute for Applied Systems Analysis (IIASA)

# **142** Gender, Age, and Race-Ethnic Variation in Labor Force Participation and Earnings

CHAIR: Stephen L. Morgan, Johns Hopkins University

DISCUSSANT: Stephen L. Morgan, Johns Hopkins University

1:00 pm-2:30 pm — WASHINGTON ROOM 6

- 142-1 It Takes a Job to Get a Job: Race, Networks, and Finding Work
  Devah Pager, Harvard University; David S. Pedulla, University of Texas at Austin
- 142-2 Black Immigrants and the U.S. Labor Market: The Role of Occupational Mismatch in Earnings
  Rebbeca Tesfai, Temple University
- 142-3 The Relative Effect of White Management on the Wage Growth of African Americans and Black Immigrants

Mosi Ifatunji, University of North Carolina at Chapel Hill; Ted Mouw, University of North Carolina at Chapel Hill

142-4 Do Asian Americans Face Labor Market Discrimination? Further Evidence for Native-Born Men and Women Sharron X. Wang, Texas A&M University; Arthur Sakamoto, Texas A&M University

# 143 Global Perspectives on Immigration Policy

CHAIR: Pia Orrenius, Federal Reserve Bank of Dallas

DISCUSSANTS: **Sarah Bohn,** *Public Policy Institute of California (PPIC);* **Magnus Lofstrom,** *Public Policy Institute of California (PPIC)* 

1:00 pm-2:30 pm — VIRGINIA B

- 143-1 H-1B Visas and the U.S. Academic and Research Labor Market
  Catalina Amuedo-Dorantes, San Diego State University; Delia Furtado, University
  of Connecticut
- 143-2 Exploring the Acculturation Profiles and Adaptation of Children of Migrant Wives in South Korea
  Rosa M. Cho, Sungkyunkwan University
- 143-3 Income Sources of Newly Admitted Immigrant Elderly in the United States: A First Look at Pensions from Abroad Alma Vega, University of Pennsylvania; Emma Aguila, University of Southern California
- 143-4 Optimal Fertility and Migration: A Simulation Exercise for Austria with Economic Data

  Thomas Lindner, Vienna University of Economics and Business; Erich Striessnig, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Wolfgang Lutz, International Institute for Applied Systems Analysis (IIASA)

# 144 Global Population Health: Diet, Nutrition, and Sanitation

CHAIR: Julian Cristia, Inter-American Development Bank (IDB)

DISCUSSANT: Dean Spears, University of Delhi

1:00 pm-2:30 pm — MARYLAND C

- 144-1 Diet Quality, Child Health, and Food Policies in Developing Countries Alok Bhargava, University of Maryland, College Park
- 144-2 Socioeconomic Status and Nutritional Transition: Evidence from India, 1993–2012
  William Joe, Delhi University Enclave
- 144-3 Sanitation, Disease Externalities, and Anemia: Evidence from Nepal Diane Coffey, Princeton University; Michael Geruso, University of Texas at Austin
- 144-4 Obesity, Openness, and Women's Empowerment: An Empirical Test Ashley M. Fox, State University of New York (SUNY), Albany; Victor Asal, State University of New York (SUNY), Albany; Wenhui Feng, State University of New York (SUNY), Albany

## 145 How Congress Uses Demographic Data

CHAIR: William O'Hare, O'Hare Data and Demographic Services LLC

#### **1:00** pm-2:30 pm — DELAWARE B

- 1 Jennifer Williams, Congressional Research Service
- 2 Pamela Davidson, Government Accountability Office
- 3 Julie Topoleski, Congressional Budget Office
- 4 William Beach, Senate Budget Committee
- 5 **Debbie Jessup,** Office of Congresswoman Lucille Roybal-Allard

## 146 Immigrant Health and Mortality

CHAIR: Emerald Nguyen, University of California, Davis

DISCUSSANT: Claire Altman, University of Missouri, Columbia

1:00 pm-2:30 pm — WASHINGTON ROOM 1

- 146-1 Gender and Dietary Patterns Among Mexican-Origin Adults
  Susana Quiros, Pennsylvania State University; Jennifer Van Hook, Pennsylvania
  State University
- 146-2 Do Origins Influence Work Disability? A Comparison of Native and Foreign-Born Americans

Michal Engelman, University of Wisconsin, Madison; Bert M. Kestenbaum, U.S. Social Security Administration (SSA); Diane Lauderdale, The University of Chicago; Neil K. Mehta, Emory University; Megan Zuelsdorff, University of Wisconsin, Madison

146-3 Racial/Ethnic and Generational Status Differences in the Relationships Between Subjective Social Status, Objective Socioeconomic Status, and Young Adult Health

Karen Gerken, University of North Carolina at Chapel Hill; Kathleen Mullan Harris, University of North Carolina at Chapel Hill; Robert A. Hummer, University of North Carolina at Chapel Hill

146-4 Understanding Age Variations in the Migrant Mortality Advantage
Michel Guillot, University of Pennsylvania; Myriam Khlat, Institut National
d'Études Démographiques (INED); Irma T. Elo, University of Pennsylvania; Matthieu
Solignac, University of Pennsylvania; Matthew Wallace, Institut National d'Études
Démographiques (INED)

## **147** Low Fertility

CHAIR: Francesco Billari, University of Oxford

DISCUSSANT: Roderic Beaujot, University of Western Ontario

1:00 pm-2:30 pm — WASHINGTON ROOM 4

147-1 Natural Decrease in the Countries and Counties of Europe: A Multi-Level Analysis

**Dudley L. Poston Jr.**, Texas A&M University; **Kenneth M. Johnson**, University of New Hampshire; **Layton M. Field**, Mount St. Mary's University

# 147-2 Emerging Preferences for Low Fertility in Sub-Saharan Africa: An Exploratory Study

David Shapiro, Pennsylvania State University

# 147-3 The Low–Fertility Future? Projections Based on Different Methods Suggest Long-Term Persistence of Low Fertility

Tomas Sobotka, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and Vienna Institute of Demography; Kryštof Zeman, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and Vienna Institute of Demography; Stuart A. Basten, University of Oxford

#### 147-4 Divergent Demographic Destinies

**Hans-Peter Kohler**, University of Pennsylvania; **Thomas Anderson**, University of Pennsylvania

## 148 Migration and Economic Well-Being

CHAIR: **Adriana Lopez-Ramirez**, *University of Arkansas at Little Rock*DISCUSSANT: **Guillermo Yrizar Barbosa**, *City University of New York (CUNY)* 

1:00 pm-2:30 pm — VIRGINIA C

# 148-1 Immigrant Integration in Urban South Africa Mao-Mei Liu, Brown University; Michael J. White, Brown University

# 148-2 Male Migration from Rural India: Divergent Pathways to Long-Term and Circular Migration

**Sonalde B. Desai**, University of Maryland, College Park; **Esha Chatterjee**, University of Maryland, College Park

# 148-3 Men's Labor Migration and Women's Employment in Rural Mozambique

Victor Agadjanian, University of Kansas; Sarah Hayford, The Ohio State University

148-4 Determinants of School Choices Among Migrant Children in China Zhongshan Yue, Xi'an Jiaotong University; Zai Liang, State University of New York (SUNY), Albany

#### 149 Parental Investments in Children

CHAIR: Rachel Dunifon, Cornell University

DISCUSSANT: Taryn Morrissey, American University

1:00 pm-2:30 pm — VIRGINIA A

# 149-1 Parental Responses to Disadvantageous Life Events: The Month of Birth Penalty in England

Michael Grätz, University of Oxford; Fabrizio Bernardi, European University Institute

# 149-2 Socioeconomic Gaps in Parents' Discipline Strategies from 1988–2011

Rebecca M. Ryan, Georgetown University; Kathleen M. Ziol-Guest, New York University; Ariel Kalil, The University of Chicago; Christina Padilla, Georgetown University

- 149-3 Maternal Age, Family Income Dynamics, and Child Investment Vida Maralani, Yale University
- 149-4 Spare the Rod? What Can We Say About the Causal Effect of Spanking?

  Andrew Zuppann, University of Houston

### 150 Race, Gender, and SES in Latin America

CHAIR: **Margaret T. Hicken,** *University of Michigan* DISCUSSANT: **Ellis Monk,** *The University of Chicago* 

**1:00** pm-**2:30** pm — MARRIOTT SALON 1

- 150-1 Where Discrimination Lives: Perceptions of Color Discrimination in Domains of Daily Life in Latin America
  Angela R. Dixon, Princeton University
- 150-2 Afro-Descendants in the Land of the Cosmic Race: Do They Fare Worse Than the Indigenous? New Evidence from the 2015 Intercensal Survey of Mexico
  Eduardo Torre-Cantalapiedra, El Colegio de México A.C.
- 150-3 The Color of Child Mortality in Colombia, 1993–2005 Andres Palacio, Lund University & UExternadoColombia
- 150-4 Daughter and Granddaughter Preference: Household Composition in Brazil
  Sarah A. Reynolds, University of California, Berkeley

# 151 Reproductive Health Research and Policy in the United States

CHAIR: Joseph Potter, University of Texas at Austin

DISCUSSANT: Jenna Johnson-Hanks, University of California, Berkeley

1:00 pm-2:30 pm — WASHINGTON ROOM 5

- 151-1 Obesity and Contraceptive Use in the United States
  Anne Burke, Johns Hopkins University; William Mosher, Johns Hopkins University;
  Hannah Lantos, Johns Hopkins University
- 151-2 Early Life Course Risk Factors for Maternal Prenatal Smoking and Poor Birth Outcomes in the United States

  Jennifer Buher Kane, University of California, Irvine; Anna Maria Siega-Riz, University of North Carolina at Chapel Hill; Kathleen Mullan Harris, University of North Carolina at Chapel Hill
- 151-3 The Long-Term Effect of Contraception Laws on U.S. Women's Fertility and Late-Life Health: A Quasi-Experimental Approach Amy Ehntholt, Harvard University; Clemens Noelke, Brandeis University; Erika Sabbath, Boston College; Lisa Berkman, Harvard University; Ichiro Kawachi, Harvard University; Mauricio Avendano, King's College London

151-4 Trends in U.S. SRH Service Provision: Have Policy Shifts Contributed to Changes in Service Mix and Source of Care?

Jennifer J. Frost, Guttmacher Institute

# 152 Socioeconomic Disadvantage, Health, and Mortality Among Young and Middle Aged Adults

CHAIR: Wesley James, University of Memphis

DISCUSSANT: Adam Lippert, University of Colorado, Denver

1:00 pm-2:30 pm — WASHINGTON ROOM 3

152-1 Race, Socioeconomic Status, and Depressive Symptoms: The Role of Goal-Striving Stress

**Carol S. Aneshensel**, University of California, Los Angeles; **Karra Greenberg**, University of California, Los Angeles; **Uchechi Mitchell**, University of Southern California

- 152-2 Socioeconomic Status, Negative Life Events, and Health Behavior Change Among Women in Mid-Life Katrina Hauschildt, University of Michigan
- 152-3 Education Loan Debt and Health of Young Adults Ying Huang, State University of New York (SUNY), Albany
- 152-4 Longitudinal and Multilevel Associations of Early Life Socioeconomic Disadvantage with Young Adult Cardiometabolic Risk Kristen M. Schorpp, University of North Carolina at Chapel Hill; Kathleen Mullan Harris, University of North Carolina at Chapel Hill

# 153 Spatio-Temporal Dimensions and Livelihood Implications of Environmental Migration

CHAIR: Jane Menken, University of Colorado, Boulder

DISCUSSANT: Sara Curran, University of Washington

1:00 pm-2:30 pm — MADISON B

- 153-1 Droughts Augment Youth Migration in Central America and the Caribbean
  - Javier Baez, World Bank Group; German Daniel Caruso, World Bank Group; Valerie Mueller, International Food Policy Research Institute (IFPRI); Chiyu Niu, University of Illinois at Urbana-Champaign
- 153-2 Urbanization and Vulnerability to Flooding in Bangladesh Deborah L. Balk, City University of New York (CUNY); Zhen Liu, Brown University
- 153-3 Examining Rural Sahelian Out-Migration in the Context of Climate Change: A Multi-Method Analysis of the Linkages Between Rainfall and Outmigration in Two Rural Villages from 1981–2009

  Kathryn Grace, University of Minnesota Twin Cities; Veronique Hertrich, Institut National d'Études Démographiques (INED); Djeneba Singare, Universite de Strasbourg; Greg Husak, University of California, Santa Barbara

# 153-4 Livelihood Strategies and Household Well-Being in Rural South Africa

Lori Mae Hunter, University of Colorado, Boulder; Wayne Twine, University of the Witwatersrand; Miriam Counterman, University of Colorado, Boulder; Carly Ratekin, University of Colorado, Boulder; Mark Collinson, University of the Witwatersrand

## P9 Health and Mortality 3

2:45 pm-4:15 pm — EXHIBIT HALL A

- P9-1 Technological and Social Approaches to Maternal Health Services Improvement: A Quasi-Experimental Assessment of the Effect of Decision-Support and Performance-Based Incentives on Client Satisfaction with Maternal Health Services in Northern Ghana Gifty A. Aninanya, Navrongo Health Research Centre; Afua Williams, War Memorial Hospital; Natasha Howard, London School of Hygiene and Tropical Medicine (LSHTM); John Williams, Navrongo Health Research Centre; Svetla Loukanova, Heidelberg University; Els Duysburgh, Ghent University; Easmon Otupiri, Kwame Nkrumah University of Science and Technology (KNUST)
- P9-2 Cancer Risk in First- and Second-Degree Relatives of Men with Poor Semen Quality

Ross E. Anderson, University of Utah; Heidi A. Hanson, University of Utah; Kenneth I. Aston, University of Utah; Douglass Carrell, University of Utah; Ken R. Smith, University of Utah; James Hotaling, University of Utah

P9-3 Hysterectomy in North Carolina: Contextual Factors Associated with Higher County-Level Rates

**Danielle Rose Gartner**, University of North Carolina at Chapel Hill; **Kemi M. Doll**, University of North Carolina at Chapel Hill; **Whitney Robinson**, University of North Carolina at Chapel Hill

P9-4 Factors Affecting Accredited Social Health Activist (ASHA)
Performance in Uttar Pradesh. India

Anurag Mishra, International Center for Research on Women (ICRW); Ranajit Sengupta, International Center for Research on Women (ICRW); Ashish Mishra, International Center for Research on Women (ICRW); Amenla Nuken, International Center for Research on Women (ICRW); Anita Raj, University of California, San Diego

- P9-5 Poor Uptake of the Provider-Initiated Testing and Counseling for HIV Among a General Population of Hospital Clients in Nigeria Kayode Thadius Ijadunola, Obafemi Awolowo University, Ile-Ife; Macellina Yinyinade Ijadunola, Obafemi Awolowo University, Ile-Ife
- P9-6 Trends in Black-White Differences in Low Birth Weight and Neonatal Mortality

  Andrea Tiletra Mainerity of Coloreda Roulder Bren K. Masters Mainerity of

**Andrea Tilstra**, University of Colorado, Boulder; **Ryan K. Masters**, University of Colorado, Boulder

P9-7 Are the Capacities of Frontline Health Workers Adequate in Saving Lives of Newborns? A Study Perspective of Indian States
Pradeep Kumar Mishra, Save the Children India; Santanu Chakraborty, Save the Children India

- P9-8 Socio-Emotional Health in the Intergenerational Transmission of Social Class
  Sophie C. Moullin, Princeton University
- P9-9 Testing and Treatment Pattern of Malaria Among Under-5 Children in Nigeria
  Mathew Okoh, Johns Hopkins University; Stella Babalola, Johns Hopkins University; Anna McCartney-Melstad, Johns Hopkins University; Ian Tweedle, Johns Hopkins University; Abidemi Okechukwu, Presidential Malaria Initiative (PMI); Jessica Kafuko. Presidential Malaria Initiative (PMI)
- P9-10 Changes in Self-Assessed Emotional Mental Health of Rural Pennsylvania Youth During High School: A Latent Transition Analysis Donghui Wang, Pennsylvania State University; Annelise DeJong DeJong Hagedorn, Pennsylvania State University; Diane K. McLaughlin, Pennsylvania State University
- P9-11 Dietary Acculturation and Dietary Quality Among Mexican Children of Immigrants: The Role of Food Settings

  Molly Dondero, Pennsylvania State University; Jennifer Van Hook, Pennsylvania State University; Molly A. A. Martin, Pennsylvania State University; Michelle Frisco, Pennsylvania State University; Emnet Fikru, Pennsylvania State University
- P9-12 Health Insurance Access for Immigrants: The Role of Chip Reauthorization (CHIPRA) for Children of Non-Citizen Parents

  Jennifer Van Hook, Pennsylvania State University; Shedra Amy Snipes, Pennsylvania State University
- P9-13 HIV Prevalence and Factors Associated with HIV Testing Among Young People (15–24 Years) in Tanzania
  Damian J. Damian, Kilimanjaro Christian Medical Centre; Sia E. Msuya, Kilimanjaro Christian Medical University College
- P9-14 Risky Health Behaviour of Young People in Greater Jakarta:

  Smoking, Alcohol, and Drug Use
  Iwu Dwisetyani Utomo, Australian National University; Peter McDonald, Australian
  National University; Vu Ba Son, Australian National University; Terence H. Hull,
  Australian National University; Ariane J. Utomo, Australian National University
- P9-15 Household Structure, Maternal Characteristics, and Childhood Mortality in Rural Sub-Saharan Africa
  Joshua Odunayo Akinyemi, University of Ibadan; Vesper H. Chisumpa, University of the Witwatersrand; Clifford O. Odimegwu, University of the Witwatersrand
- P9-16 The Fluidity of Children's Living Arrangement and the Impact on Their Caregiving Dynamics in Communities with High HIV Prevalence in South Africa

Gabriela Mejia-Pailles, University of Southampton; Victoria Hosegood, University of Southampton; Kathleen Ford, University of Michigan; Ann M. Berrington, University of Southampton

- P9-17 Women's Social Status and Children's Height in India Philomena Francis, Government Higher Secondary School
- P9-18 Childhood Diarrhea and Pneumonia: Factors Affecting Health-Seeking Behaviour of Mothers in a Coastal Area of Bangladesh Aminul Haque, University of Dhaka; Sanjoy Saha, University of Dhaka

- P9-19 Are Fathers' Gender Attitudes Associated with Child Health
  Outcomes? Evidence on Child Undernutrition in Sub-Saharan Africa
  Using the Demographic and Health Surveys
  Jessica Heckert, International Food Policy Research Institute (IFPRI); Jasmine
  - Fledderjohann, University of Oxford
- P9-20 Single Motherhood and Marasmus Among Under-Fives in Sub-Saharan Africa: A Regional Analysis of Prevalence and Correlates Emmanuel Olawale Olamijuwon, University of the Witwatersrand
- P9-21 Maternal Postpartum Depressive Symptoms and Infant Externalizing and Internalizing Behaviors
  Yassaman Vafai, University of Maryland, College Park; Julia R. Steinberg, University of Maryland. College Park: Edmond Shenassa. University of Maryland. College Park
- P9-22 Mortality Trends and Economic Inequality in the United States, 1984–2014
  - Patrick Mayne, Brown University
- P9-23 Is Late-Life Mortality Deceleration Real Among Humans? Evidence from Verified Belgian Data
  Nadine Ouellette, Institut National d'Études Démographiques (INED); Robert R. Bourbeau, Université de Montréal
- P9-24 Perceived Intelligence in Adolescence and Inflammatory Outcomes in Young Adulthood

  Moira Pauline Johnson, University of North Carolina at Chapel Hill
- P9-25 The Effect of Birth Weight on Test Scores: Evidence from India Kaushalendra Kumar, International Institute for Population Sciences (IIPS); Santosh Kumar, Sam Houston State University; Arindam Nandi, Center for Disease Dynamics, Economics & Policy; Ramanan Laxminarayan, Public Health Foundation of India (PHFI)
- P9-26 A New Measure of the Stock and Flow of Information and How It
  Affects Risky Health Behavior
  Dean R. Lillard, The Ohio State University
- P9-27 Mothers' Effects on Children's Human Capital Though Eating and Nutrition
  Susan Parker, Centro de Investigación y Docencia Económicas (CIDE); Jody Sindelar, Yale University; Alfonso Miranda, CIDE
- P9-28 Associations Between Adverse Childhood Experiences and Adult Health Are Different for Whites Versus Blacks
  Shannon M. Monnat, Pennsylvania State University; Raeven Faye Chandler, Pennsylvania State University; Kyler J. Sherman-Wilkins, Pennsylvania State University
- P9-29 The Effects of Allostatic Load on Racial/Ethnic Mortality Differences in the United States
  P. Johnelle Sparks, University of Texas at San Antonio; Jeffrey T. Howard, U.S. Army

Institute of Surgical Research

- P9-30 Early Life Experiences and Adult Fertility Behavior: Evidence from Indonesia
  - Dhanushka Thamarapani, Clark University; Marc Rockmore, Clark University; Willa Friedman, University of Houston
- P9-31 Linking Perceived Discrimination During Adolescence to Health During Middle Adulthood: The Mechanisms Through Self-Esteem and Risk Behaviors

**Tse-Chuan Yang**, State University of New York (SUNY), Albany; **I-Chien Chen**, Michigan State University; **Seung-won Choi**, Michigan State University

P9-32 The Impact of Different Childhood Adversities on Depressive Symptoms in Young Adulthood

Jenna van Draanen, University of California, Los Angeles; Dawn Upchurch, University of California, Los Angeles

P9-33 Disparities in Access to Healthcare: The Intersection of Rural/Urban Places and Race/Ethnicity

Julia T. Caldwell, The University of Chicago; Chandra L. Ford, University of California, Los Angeles; Steven P. Wallace, University of California, Los Angeles; May-Choo Wang, University of California, Los Angeles; Lois M. Takahashi, University of California. Los Angeles

P9-34 Measuring the Impact of Socioeconomic Status on Post-Natal Health: Evidence from France

Maxime To, University College London; Lidia Panico, Institut National d'Études Démographiques (INED)

P9-35 The Health Benefits of Drinking "One Drink per Day": Drinking, Smoking, and Health Lifestyles

Emily Steiner, University of Colorado, Denver; Kathryn M. Nowotny, University of Colorado, Boulder; Jason D. Boardman, University of Colorado, Boulder

- P9-36 Relationship Between Nonstandard Employment and Health in South Korea: The Role of Gender and Marital Status So-Jung Lim, Utah State University; Joongbaeck Kim, Kyung Hee University; Hyeyoung Woo, Portland State University; Sun Y. Jeon, Utah State University
- P9-37 Association Between Measures of Women's Empowerment and Experiences of Disrespect at the Time of Delivery Among Young Women in Lucknow, India

Nadia Diamond-Smith, University of California, San Francisco; May Sudhinaraset, University of California, San Francisco; Nirmala Murthy, Foundation for Research in Health Systems

- P9-38 The Effects of Economic and Cultural Assimilation on the Health of U.S. Immigrants Age 50 and Older in the United States

  Daesung Choi, University of Pennsylvania; Richard Harris, University of Texas at San Antonio
- P9-39 Acculturative Stress and Family Effects on Mood and Anxiety
  Disorders Among Foreign-Born Latinos
  Guadalupe Marquez-Velarde, Texas A&M University

P9-46

P9-40 The Context of Obesity and Nutrition Among the Mexican-Origin Population

Nallely Mejia, University of California, Berkeley

P9-41 Intergenerational Education Mobility and Depressive Symptoms in a Latino Community

Julia B. Ward, University of North Carolina at Chapel Hill; Mary N. Haan, University of California, San Francisco; Maria E. Garcia, San Francisco General Hospital; Anne Lee, University of California, San Francisco; Tu My To, University of California, San Francisco; Allison E. Aiello, University of North Carolina at Chapel Hill

- P9-42 Health-Seeking Behavior and Adult Mortality in Zambia: Evidence from Verbal Autopsy Data

  Vesper H. Chisumpa, University of the Witwatersrand
- P9-43 Breastfeeding and Weaning Practices: Perceptions and Practices
  Archana Kuiur. Central University of Karnataka
- P9-44 The Effects of Health Insurance Within Families: Experimental Evidence from Nicaragua
  Rebecca L. Thornton, University of Illinois at Urbana-Champaign; Anne Fitzpatrick, University of Massachusetts, Boston
- P9-45 How Might Differences in Immigration Experiences for Men and Women Lead to Gender Disparities in Functional Limitations for Older Mexican Immigrants in the United States?

  Renee Stepler, Pew Research Center
- Child Undernutrition in Rural India: Exploring Organizational and Institutional Ties
  William T. Story, University of Iowa; Richard M. Carpiano, University of British

Household Social Capital and Socioeconomic Inequalities in

**William T. Story**, University of Iowa; **Richard M. Carpiano**, University of British Columbia

- P9-47 Care for Money? Linking Old-Age Survival, Transfers, and Social Support Within the Family
  Tobias C. Vogt, Max Planck Institute for Demographic Research; Fanny Kluge, Max Planck Institute for Demographic Research
- P9-48 Infant and Under-Five Mortality Levels and Patterns in South Sudan, 1969–2009
  Augustino Ting Mayai, University of Juba; Alberto Palloni, University of Wisconsin, Madison
- P9-49 Widening Gender Disparity in Household Health Expenditure in India and Its States, 1999–2010

  Barsharani Maharana, International Institute for Population Sciences (IIPS)
- P9-50 Health and Work-Absence Effects of Changes in Paid Sick Leave Access

Ryan S. Klein, University of Minnesota - Twin Cities; Jean Abraham, University of Minnesota - Twin Cities; Bryan Dowd, University of Minnesota - Twin Cities; Susan Gerberich, University of Minnesota - Twin Cities; Jeffrey Mandel, University of Minnesota - Twin Cities; Patricia McGovern, University of Minnesota - Twin Cities

- P9-51 Observing Human Fecundity Effects from DDT Using Soil Characteristics in Azerbaijan

  Maximilian Salvador Stiefel, University of California, Santa Barbara
- P9-52 Implications of Rising Pregnancy-Related Deaths: An Exploration of Cause-Specific Maternal Mortality in the United States, 1959–2012

  Nicole DeVille, University of California, Irvine; Andrew Noymer, University of California, Irvine
- P9-53 Health-Adjusted Life Expectancy Among Adult HIV Patients Newly Started on HIV Care in Kenya
  John Njuguna Njenga, University of Nairobi; Murungaru Kimani, University of Nairobi; Lawrence Ikamari, University of Nairobi
- P9-54 Socioeconomic Differentials in Adult Stature and Its Implication on Activities of Daily Living in India
  Selvamani Yesuvadian, International Institute for Population Sciences (IIPS)
- P9-55 Estimating Unmet Need for Diabetes Care in Sub-Saharan Africa: A
  Cross-Country Analysis
  Jennifer Manne-Goehler, Beth Israel Deaconess Medical Center; Till Barnighausen,
  Harvard University: Rifat Atun, Harvard University
- P9-56 Understanding the Linkage of Indonesia's Conditional Cash Transfer Program and Child Health in Indonesia
  Milda Irhamni, University of Minnesota Twin Cities
- P9-57 Effect of Linear Growth and Weight Gain Between Mid-Childhood and Adolescent on Health and Education Human Capital Accumulation in India: A Quantile Regression Approach Kaushalendra Kumar, International Institute for Population Sciences (IIPS); Faujdar Ram, International Institute for Population Sciences (IIPS)
- P9-58 Dynamic Spatio-Temporal Analysis of Ebola Virus Disease: Putting in Perspective Epidemics in Africa
  Martin Enock Palamuleni, North-West University; Adewale Wasiu Adeogun, North-West University
- P9-59 Modeling Patterns of Cardiovascular Disease and Cancer Through Telomeres and Vitality

  James J. Anderson, University of Washington
- P9-60 Sexual Health of Young Married Women in Nigeria: Met or Unmet? Ayo S. Adebowale, University of Ibadan; Joshua Odunayo Akinyemi, University of Ibadan
- P9-61 Modeling and Forecasting Age at Death Distributions
  Carlo G. Camarda, Institut National d'Études Démographiques (INED); Ugofilippo
  Basellini, Max Planck Institute for Demographic Research
- P9-62 Cancer Prevention as a "Fundamental Cause" of Socioeconomic Inequalities in Colorectal Cancer Mortality: Modeling Mortality in the United States from 1968–2010

  Bruce Link, University of California, Riverside; Marcie Rubin, Columbia University; Jeremy Freese, Northwestern University; Barbara Nemesure, Stony Brook University; Sean A. P. Clouston, Stony Brook University

- P9-63 Parametric Mortality Smoothing: Deciding on the Optimal Method Klara Hulikova Tesarkova, Charles University; Boris Burcin, Charles University; Tereza Pachlova, Charles University; Dan Kaspar, Charles University
- P9-64 Evaluating the Validity of Self-Rated Health for Hispanic Adults in the United States: The Influence of Language of Interview Alexis R. Santos-Lozada, Pennsylvania State University; Matthew James Martinez, Brown University
- P9-65 Under the Skin and Across the Block: A Longitudinal Spatial Analysis of Local Self-Rated Health

  Joseph Gibbons, San Diego State University; Chris E. Rees, State University of New York (SUNY), Albany
- P9-66 Temporary Labor Migration and Self-Rated Health in South Africa Winfred A. Avogo, Illinois State University; Chukwuedozie Kelechukwu Ajaero, University of the Witwatersrand; Nkechi Obisie-Nmehielle, University of the Witwatersrand
- P9-67 Evaluation of Stigmatization Against HIV Patients Among Return
  Migrants in Nigeria
  Benjamin Bukky Ilesanmi, Obafemi Awolowo University, Ile-Ife
- P9-68 The Impact of Family Separation on the Mental Health of Immigrant and Non-Immigrant Latin-American Adolescents in Spain Héctor Cebolla-Boado, UNED; Amparo Gonzalez-Ferrer, Consejo Superior de Investigaciones Científicas (CSIC)
- P9-69 Do Health Behaviors Worsen with Longer Duration of Residence?

  Evidence from an Australian Longitudinal Study

  Suresh Joshi, Deakin University; Santosh Jatrana, Deakin University; Yin Paradies,

  Deakin University
- P9-70 A Longitudinal Analysis of Health Problems and Health-Seeking Behavior Among Recent Rural-to-Urban Migrants: Discerning Migration and Selection Effects
  Mengxi Zhang, Tulane University; Mark VanLandingham, Tulane University; Philip A. Anglewicz, Tulane University; Thomas W. Carton, Louisiana Public Health Institute
- P9-71 The Effect of College Selectivity on Later-Life Health and Mortality:
  Evidence from the Wisconsin Longitudinal Study
  Sarah Garcia, University of Minnesota Twin Cities
- P9-72 The Development of Inequality in Optimism: A Case Study of Japanese Life Trajectories 2007–2010
  Rieko Arashi, The University of Chicago
- P9-73 Does Increased Female Labor Force Participation Cause More Obesity or Overweight Among Mexican Females?

  Mariana Urbina, University of Minnesota Twin Cities
- P9-74 Evaluating the Causal Impact of Private Insurance on the Labor Supply of U.S Young Adults
  Eden Volkov, City University of New York (CUNY)

- P9-75 Race, Ethnic, and Nativity Disparities in Children's Food Insecurity:
  Do Neighborhood Characteristics Contribute to the Risks?
  Mackenzie Brewer, Rice University; Rachel T. Kimbro, Rice University; Justin T. Denney, Rice University
- P9-76 The Social Context of Lethal Violence: Immigration, Inequality, and Structural Sources of Violent Deaths in the United States
  Julie A. Phillips, Rutgers University; Lauren J. Krivo, Rutgers University
- P9-77 The Long-Term Impact of Treating Maternal Depression: Evidence from a Randomized Controlled Trial in Pakistan
  Sonia Bhalotra, University of Essex; Victoria Baranov, University of Melbourne;
  Joanna Maselko, Duke University
- P9-78 Exploring the Growth of Care Industry in Urban India: A Case Study of Health Care Aides in Delhi
  Ritumoni Das, Jawaharlal Nehru University
- P9-79 Geospatial Health Equity in the United States and India Eoghan Brady, Johns Hopkins University; David Bishai, Johns Hopkins University
- P9-80 Financial Stressors during the Great Recession and Increases in Interleukin-6 Levels
  Erline E. Miller, University of North Carolina at Chapel Hill; Allison E. Aiello, University of North Carolina at Chapel Hill; Lydia Feinstein, University of North Carolina at Chapel Hill
- P9-81 Does Household Poverty Affect Young Adult Utilization of the Dependent Coverage Provision of the Affordable Care Act?

  Aaron Thomas Berger, Minnesota Population Center
- P9-82 How Labor Force Participation and Health Insurance Coverage Affect
  Medicare Costs
  Yuanyuan Deng, Stony Brook University
- P9-83 Demographic Transition and Household Health Spending in India S. K. Karim, International Institute for Population Sciences (IIPS)
- P9-84 Natural Hazards and Child Health Claus C. Pörtner, Seattle University
- P9-85 Health Externalities of India's Expansion of Coal Plants: Suggestive Evidence from a National Panel of 40,000 Households

  Dean Spears, Indian Statistical Institute; Aashish Gupta, University of Pennsylvania
- P9-86 Service Delivery Implications of Census Undercount in Sub–Saharan Africa
  Jeremy Gumbo, University of the Witwatersrand; Clifford O. Odimegwu, University of the Witwatersrand
- P9-87 Methodological Innovations in Estimating Sizes of Key Affected Population (KAPs) to Assess Effectiveness of HIV Prevention and Evaluation Programmes: Illustrations with Data from South Asian Countries
  - **Srikant Singh**, International Institute for Population Sciences (IIPS)

- P9-88 Time Series Methods in Forecasting Mortality Models
  Igor Akushevich, Duke University; Arseniy Yashkin, Duke University; Fang Fang,
  Duke University; Julia Kravchenko, Duke University; Anatoliy I. Yashin, Duke
  University
- P9-89 Location-Scale Models in Demography: A Generalization of the Parametric Models of Mortality
  Ugofilippo Basellini, Max Planck Institute for Demographic Research; Vladimir Canudas-Romo, Max Planck Odense Center on the Biodemography of Aging; Adam Lenart, Max Planck Odense Center and University of Southern Denmark
- P9-90 Causes of Death and Inequity in Longevity
  Benjamin Seligman, Stanford University; Gabi Greenberg, Stanford University;
  Shripad Tuljapurkar, Stanford University
- P9-91 Advancing the Demographic Assessment of the Completeness and Quality of Death Registration in Low- and Middle-Income Countries Romesh Silva, United Nations; Bruno Masquelier, Catholic University of Louvain
- P9-92 The Contribution of HIV/AIDS to Changes in the Total Fertility Rate in Zambia

  Anne Morse, Pennsylvania State University; Jason R. Thomas, Pennsylvania State University
- P9-93 How Did the Affordable Care Act Affect Workers in 2014? A Closer Look at Detailed Occupation and Health Insurance Coverage Marina S. Vornovitsky, U.S. Census Bureau; Jennifer Cheeseman Day, U.S. Census Bureau
- P9-94 Noncommunicable Diseases in Asia: Youth Are Key to Curbing the Epidemic and Achieving Sustainable Development Toshiko Kaneda, Population Reference Bureau (PRB); Reshma Naik, Population Reference Bureau (PRB)
- P9-95 Income Inequality and Self-Rated Health in Korea: Multilevel Analysis with a National Sample Soojung Kim, University of Michigan
- P9-96 National Profile and State Estimates of Long-Term Care Services
  Users: 2014 National Study of Long-Term Care Providers
  Manisha Sengupta, Centers for Disease Control and Prevention (CDC); Lauren Harris-Kojetin, Centers for Disease Control and Prevention (CDC); Eunice Park-Lee, Centers for Disease Control and Prevention (CDC); Roberto Valverde, Centers for Disease Control and Prevention (CDC); Christine Caffrey, Centers for Disease Control and Prevention (CDC); Vincent Rome, Centers for Disease Control and Prevention (CDC); Jessica P. Lendon, Centers for Disease Control and Prevention (CDC)
- P9-97 Life Satisfaction of the Indigenous Population of Alaska: Objective and Subjective Approaches
  Fengyu Wu, University of Southern California
- P9-98 Ethnic Variations in Socioeconomic Status, Use of HIV-Related Services, HIV/AIDS Knowledge and Attitudes in a North-Western Thai Border District

  Peter Kunstadter, PHPT; Jinyuan Qi, University of California, Berkeley

P9-99 Christianity and Infant Health in India
Nidhiya Menon, Brandeis University; Kathleen McQueeney, Brandeis University

# 154 Adolescent Marriage and Childbearing

CHAIR: Jeffrey Swindle, University of Michigan

DISCUSSANT: Abigail Weitzman, University of Michigan

2:45 pm-4:15 pm — DELAWARE B

- 154-1 Young Women's Childbearing and Maternal Healthcare Use Across Migration Streams: Evidence from Sub-Saharan Africa Cassandra Cotton, McGill University
- 154-2 "Pregnancy and Death": An Examination of Adolescent Maternal Mortality in South Africa
  Nicole De Wet, University of the Witwatersrand
- 154-3 Correlational Analysis Between Teenage Pregnancy and Maternal Mortality in Malawi
  Abiba Longwe-Ngwira, African Institute for Development Policy (AFIDEP); Nissily Mushani, African Institute for Development Policy (AFIDEP)
- 154-4 Decision-Making Contexts Around Early Childbearing and
  Contraception Among Young, Married Women in Bangladesh
  Kerry L. D. MacQuarrie, The Demographic and Health Surveys (DHS); Quamrun
  Nahar, International Centre for Diarrhoela Disease Research; Rasheda Khan,
  International Centre for Diarrhoela Disease Research; Marzia Sultana, International
  Centre for Diarrhoela Disease Research

# **155** Alternative Methods for Measuring the LGBT Population

CHAIR: Gary Gates, University of California, Los Angeles

DISCUSSANT: Gary Gates, University of California, Los Angeles

2:45 pm-4:15 pm — DELAWARE A

- 155-1 Measurement of Sexual Orientation and Gender Identity in the Federal Statistical System
  Jennifer Park, Office of Management and Budget
- 155-2 Testing of Sexual Orientation and Gender Identity Questions for the National Crime Victimization Survey
  Jennifer L. Truman, U.S. Department of Justice
- 155-3 Putting the "T" in LBGT: Testing and Fielding Questions to Identify
  Transgender People in the California Health Interview Survey
  Ninez Ponce, University of California, Los Angeles; Matt Jans, University of
  California, Los Angeles; Gary J. Gates, University of California, Los Angeles; Bianca
  Wilson, University of California, Los Angeles; Jody Herman, University of California,
  Los Angeles; Royce Park, University of California, Los Angeles; David Grant,
  University of California, Los Angeles
- 155-4 Measuring Labor Market Outcomes of the LGBT Population Patrick Oakford, U.S. Department of Labor

## 156 Consequences of Health Behaviors in Later Life

CHAIR: Amelia Karraker, Iowa State University

DISCUSSANT: Pamela Herd, University of Wisconsin, Madison

2:45 pm-4:15 pm — MARRIOTT BALC A

- 156-1 Did the Educational Gradient in Health Become Wider Among Older Russians in the 2000s? Evidence from Two WHO Surveys Alex Shpenev, University of Pennsylvania
- 156-2 Clustering, Stability, and Change in Tobacco and Alcohol Use and BMI Among Older U.S. Adults
  Sarah A. Burgard, University of Michigan; Katherine Lin, University of Wisconsin, Madison; Brian Segal, University of Michigan
- 156-3 If My Blood Pressure Is High, Do I Take It to Heart? Behavioral Impacts of Biomarker Collection in the Health and Retirement Study Ryan D. Edwards, City University of New York (CUNY)
- 156-4 Is Obesity Becoming More Disabling over Time? Evidence from the NHANES 1988–2012

  Virginia W. Chang, New York University; Dawn E. Alley, Center for Medicare and Medicaid Services; Jennifer B. Dowd, City University of New York (CUNY)

# **157** Determinants of Fertility Timing

CHAIR: Kelly Musick, Cornell University

DISCUSSANT: **Steven Martin,** *Urban Institute* 

2:45 pm-4:15 pm — WASHINGTON ROOM 5

- 157-1 Mega-Analysis of 31,396 Individuals from 6 Countries Unravels Strong Gene-Environment Interaction on Human Fertility Felix Tropf, University of Oxford; Melinda Mills, Oxford University
- 157-2 Internet and the Timing of Births
  Francesco C. Billari, University of Oxford; Maria Sironi, University College London
- 157-3 Relational Pathways to Postponed Childbearing in Cross-National Comparison
  Bryndl Hohmann-Marriott, University of Otago; Md. Mahfuzur Rahman, University of Otago
- 157-4 The Impact of Union Disruption and Repartnering on Fertility: A
  Case Study from Mozambique
  Sarah Hayford, The Ohio State University; Victor Agadjanian, University of Kansas

# 158 Differentials in Child Health Interventions and Child Mortality

CHAIR: Rohini Pande, Independent Consultant

DISCUSSANT: Agbessi Amouzou, United Nations Children's Fund (UNICEF)

#### 2:45 pm-4:15 pm — WASHINGTON ROOM 3

- 158-1 Has Democracy Reduced the Rich-Poor Gap in Child Mortality? An Analysis of 5 Million Births from 50 Developing Countries Since 1970 Antonio Pedro Ramos, University of California, Los Angeles
- 158-2 Towards the Sustainable Development Goals: Accounting for Inequalities in Neonatal Mortality in Sub-Saharan and North African Countries

**Henry Victor Doctor**, World Health Organization (WHO); **Mohamed Mahmoud Ali**, World Health Organization (WHO)

- 158-3 Geographic Variation in Key Indicators of Maternal and Child Health Across 27 Countries in Sub-Saharan Africa
  Clara R. Burgert-Brucker, ICF International; Jennifer Yourkavitch, ICF International; Shireen Assaf, ICF International; Stephen Delgado, ICF International
- 158-4 Associations Between Key Intervention Coverage and Child Mortality: An Analysis of 241 Sub-National Regions of Sub-Saharan Africa

Yoko Akachi, United Nations University World Institute for Development Economics Research (UNU-WIDER); Maria Steenland, Harvard University; Guenther Fink, Harvard University

# 159 Effects of Behavior on Health and Mortality

CHAIR: Vida Maralani, Yale University

DISCUSSANT: Jamie Lynch, St. Norbert College

2:45 pm-4:15 pm — WASHINGTON ROOM 1

- 159-1 If You Don't Snooze You Lose Health and Gain Weight Osea Giuntella, University of Oxford
- 159-2 Cigarette Smoking and Widening Educational Disparities in Mortality Among U.S. Adults Aged 55–64
  Andrew Fenelon, Centers for Disease Control and Prevention (CDC)
- 159-3 "You're Come a Long Way, Baby": The Convergence in Age Patterns of Lung Cancer Mortality by Sex, United States, 1959–2013

  Natalie A. Rivadeneira, Emory University; Andrew Noymer, University of California, Irvine
- 159-4 Booster Seats and Traffic Fatalities Among Children
  Sina Sandholt, Montana State University; D. Mark Anderson, Montana State
  University

# **160** Explaining Gender Differences in Health and Mortality

CHAIR: Sonalde Desai, University of Maryland, College Park

DISCUSSANT: Maitreyi Das, World Bank Group

#### **2:45** pm-4:15 pm — MARRIOTT SALON 1

# 160-1 Testing the Gender and Health Paradox: Insights from a Natural Experiment

Marc Luy, Vienna Institute of Demography; Angela Wiedemann, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Christian Wegner-Siegmundt, Vienna Institute of Demography; Paola DiGiulio, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

- 160-2 Can Financial Incentives for Health Screenings Reduce Gaps in Health Care Use Related to Differential Diagnosis Rates?

  Rebecca Myerson, The University of Chicago; Lisandro Colantonio, University of Alabama at Birmingham; Monika Safford, University of Alabama at Birmingham
- 160-3 Are Children at Higher Risk of Malnutrition Surviving? Evidence from India
  Pallavi Panda, State University of New York (SUNY), Geneseo

160-4 Cross-National Comparison of Sex Differences in Morbidity in Wealthy Nations: The Role of Labor Force Trajectories Sarah A. Burgard, University of Michigan; Lucie Kalousova, University of Michigan

# 161 Fertility, Contraception, and Reproductive Health in Developing Countries

CHAIR: Laurie DeRose, University of Maryland, College Park DISCUSSANT: Parfait Eloundou-Enyegue, Cornell University

2:45 pm-4:15 pm — WASHINGTON ROOM 4

- 161-1 Women's Age at First Sex, Union, and Child in Latin America:

  Stability Across More Educated Cohorts

  Elizabeth Florez-Paredes, Center for Demographic Studies (Barcelona); Albert
  Esteve, Center for Demographic Studies (Barcelona)
- 161-2 Exceptional or Global? Evidence for Postponement in the Developing World
  Colin Odden, The Ohio State University; John B. Casterline, The Ohio State University
- 161-3 Revisiting the Relationship Between Mortality and Net Fertility in a Large Sample of Women in Low and Middle Income Countries

  Mark E. McGovern, Queen's University Belfast; David Canning, Harvard University
- 161-4 Towards the Development of a Universal Index to Explain Community Effects on Modern Contraceptive Use Rob Stephenson, University of Michigan

# **162** Formation and Dissolution of Same-Sex Marriages

CHAIR: **Corinne Reczek,** *The Ohio State University*DISCUSSANT: **Michael Rosenfeld,** *Stanford University* 

#### **2:45 pm-4:15 pm** — MARYLAND A

162-1 Comparative Couple Stability: Same- and Opposite-Sex Unions in the United States

Eric Ketcham, City University of New York (CUNY); Neil G. Bennett, City University

Eric Ketcham, City University of New York (CUNY); Neil G. Bennett, City University of New York (CUNY)

- 162-2 Interfaith Couples, Family Diversity, and Relationship Stability David M. McClendon. Pew Research Center
- 162-3 Two Decades of Same-Sex Marriage in Sweden: A Demographic Account

  Martin Kolk, Stockholm University; Gunnar Andersson, Stockholm University
- 162-4 Same-Sex Marriage in Mexico City: Who, When, and How? Yani Limberopulos, Colegio de México

## 163 Gender, Race, and Labor Market Dynamics

CHAIR: Stephen L. Morgan, Johns Hopkins University

DISCUSSANT: David Pedulla, University of Texas at Austin

**2:45** pm-4:15 pm — VIRGINIA A

163-1 Chronicling the Ascent of Women in Natural Science Occupations and the Whittling Away of Wage Differentials Between Female and Male Natural Scientists

**Peter D. Brandon**, State University of New York (SUNY), Albany

- 163-2 Diverging Trajectories or Parallel Paths? The Gender Earnings Gap by Education in Life Course Perspective Catherine Doren, University of Wisconsin, Madison
- 163-3 The View from the Top: Changes in Access to the Very Top of the Income and Earnings Distribution
  Lloyd D. Grieger, Yale University; Fabian T. Pfeffer, University of Michigan
- 163-4 Work, Family Structure, and Racial Inequalities in Poverty: Evidence from the United States
  Hyojung Kim, Louisiana State University; Brian C. Thiede, Louisiana State University;
  Tim Slack, Louisiana State University

## 164 Genetics, Epigenetics, and Aging

CHAIR: **Jason Boardman**, *University of Colorado*, *Boulder*DISCUSSANT: **Jason Fletcher**, *University of Wisconsin*, *Madison* 

2:45 pm-4:15 pm — WASHINGTON ROOM 2

164-1 Multilevel Influences of SES on Adult and Child Biology
Colter Mitchell, University of Michigan; Andreja Siliunas, Harvard University;
Daniel A. Notterman, Princeton University; Sara McLanahan, Princeton University;
Jeanne Brooks-Gunn, Columbia University; Irwin Garfinkel, Columbia University

- 164-2 Novel Loci and Pathways Significantly Associated with Longevity
  Yi Zeng, Duke University and Peking University; Chao Nie, Beijing Genomics
  Institute; Xiaomin Liu, Beijing Genomics Institute; James W. Vaupel, Max Planck
  Institute for Demographic Research and Max Planck Odense Center
- 164-3 Multigenerational Effects of Early Life Health Shocks

  Justin Cook, University of California, Merced; Jason Fletcher, University of Wisconsin, Madison; Angela Forgues, University of Wisconsin, Madison
- 164-4 Demographic Correlates of Site-Specific Genome-Wide DNA Methylation in Costa Rica

Lisa McEwen, University of British Columbia; David H. Rehkopf, Stanford University; William H. Dow, University of California, Berkeley; Luis Rosero-Bixby, Universidad de Costa Rica

# 165 Immigration and the Labor Market

CHAIR: Ted Mouw, University of North Carolina at Chapel Hill

DISCUSSANT: **Ricardo Martinez-Schuldt,** University of North Carolina at Chapel Hill

#### 2:45 pm-4:15 pm — WASHINGTON ROOM 6

- 165-1 Ethnic Social Networks and Immigration of High-Skilled Professionals
  Dafeng Xu, Cornell University
- 165-2 Wage Responses to Immigration Among Native-Born Women: Intersections of Race/Ethnicity and Motherhood Examining Competition, Queuing, and Domestic Outsourcing Mechanisms Eiko Strader, University of Massachusetts, Amherst
- 165-3 Ethnic Inequality in the Labor Market: The Transferability of Skills and Degrees
  Bram Lancee, Utrecht University; Thijs Bol, University of Amsterdam
- 165-4 Occupational Mobility Among Undocumented Mexican and Central American Immigrant Workers
  Matthew Hall, Cornell University; Emily Greenman, Pennsylvania State University; Youngmin Yi, Cornell University

# 166 Impact of Social Policies on Fertility, Marriage, and Family Structure

CHAIR: **Susan Parker,** *Centro de Investigación y Docencia Económicas (CIDE)*DISCUSSANT: **Valentina Duque,** *University of Michigan* 

**2:45** pm-4:15 pm — MARYLAND B

166-1 Mahila Samakhya: A Pathway to Delay Women's Marriage in India? Pragya Bhuwania, Indian Institute of Management, Bangalore; Arnab Mukherji, Indian Institute of Management, Bangalore; Hema Swaminathan, Indian Institute of Management, Bangalore 166-2 Can Maternity Benefits Have Long-Term Effects on Childbearing?
Evidence from Soviet Russia
Olga Malkova, University of Kentucky

166-3 Unconditional Government Social Cash Transfer in Africa Does Not Increase Fertility

**Tia Maria Palermo**, United Nations Children's Fund (UNICEF); **Sudhanshu Handa**, University of North Carolina at Chapel Hill; **Amber Peterman**, United Nations Children's Fund (UNICEF); **Leah Prencipe**, United Nations Children's Fund (UNICEF); **David Seidenfeld**, American Institutes of Research

166-4 Household Composition, Family Structures, and Participation in Kenya's Unconditional Cash Transfer Scheme
Carolyn Huang, University of North Carolina at Chapel Hill

# 167 Living Arrangements among Older Adults: Cross-National Perspectives

CHAIR: **Deborah Carr,** Rutgers University

DISCUSSANT: Zachary Zimmer, University of California, San Francisco

2:45 pm-4:15 pm — MADISON B

167-1 A New Look at the Living Arrangements of Older Americans Using Multistate Life Tables

James Raymo, University of Wisconsin, Madison; Isabel Pike, University of Wisconsin, Madison; Jersey Liang, University of Michigan

167-2 Living Arrangements of Older Persons in 1987–2035 in Finland:
Pekka Martikainen, University of Helsinki; Michael Murphy, London School of
Economics and Political Science (LSE); Heta Moustgaard, University of Helsinki;
Janne Mikkonen, University of Helsinki

167-3 Trends in Intergenerational Coresidence in Low- and Middle-Income Countries: 1970–2010
Sheela Kennedy, University of Minnesota - Twin Cities; Steven Ruggles, University of Minnesota - Twin Cities

167-4 Psychological Well-Being Among Unmarried Older Adults:
Comparing Cohabitors, Daters, and Unpartnereds
Matthew R. Wright, Bowling Green State University; Susan L. Brown, Bowling
Green State University

### 168 Migration and Mental Health

CHAIR: **Gabriela Sanchez-Soto**, *University of Texas at San Antonio* DISCUSSANT: **Mark VanLandingham**, *Tulane University* 

**2:45** pm-4:15 pm — VIRGINIA C

168-1 The Intermarriage Emotional Health Premium: Does Marrying a Native Increase Immigrants' Well-Being?
Gina Potarca, University of Lausanne; Laura Bernardi, UNIL

- 168-2 Mental Health of Internal Migrants in Urban Bangladesh
  Daniel Dench, City University of New York (CUNY); Prabal De, City University of New
  York (CUNY)
- 168-3 Duration, Gender, and Serious Psychological Distress Among Middle Eastern Immigrants in the United States
  Neveen Shafeek Amin, University of Arkansas at Little Rock

# 169 Migration Responses to Climate Extremes

CHAIR: Mark Montgomery, Population Council

DISCUSSANT: Mark Montgomery, Population Council

2:45 pm-4:15 pm — MARYLAND C

- 169-1 Climate Events and Short-Term Migration in Matlab, Bangladesh Maia Call, University of North Carolina at Chapel Hill; Clark Gray, University of North Carolina at Chapel Hill; Michael Emch, University of North Carolina at Chapel Hill; Mohammad Ali, Johns Hopkins University
- 169-2 Human Migratory Responses to Climate Variability in South America Brian C. Thiede, Louisiana State University; Clark Gray, University of North Carolina at Chapel Hill; Valerie Mueller, International Food Policy Research Institute (IFPRI)
- 169-3 Environmental Migration Beyond the Dust Bowl in the 1930s
  Myron Gutmann, University of Colorado, Boulder; Daniel G. Brown, University
  of Michigan; Angela Cunningham, University of Colorado, Boulder; Susan
  Hautaniemi Leonard, University of Michigan; Jani S. Little, University of Colorado,
  Boulder; Jeremy Mikecz, University of Colorado, Boulder; Paul Rhode, University
  of Michigan; Seth Spielman, University of Colorado, Boulder; Kenneth Sylvester,
  University of Michigan
- 169-4 The Climate-International Migration Nexus in Rural Mexico: Climate, Social Capital, and U.S. Migration During the Great Mexican Migration Era and During the U.S. Housing Bust Raphael J. Nawrotzki, University of Minnesota Twin Cities; Fernando Riosmena, University of Colorado, Boulder

# 170 Race and Ethnicity: Policies, Patterns, and Processes

CHAIR: Annie Ro, University of California, Irvine

DISCUSSANT: **Hedwig Lee**, University of Washington

**2:45** pm-4:15 pm — COOLIDGE

# 170-1 A Revision of Colorism: Race, Skin Color, and Interactions with the Criminal Justice System

Amelia R. Branigan, Cornell University; Christopher Wildeman, Cornell University; Jeremy Freese, Northwestern University; Catarina I. Kiefe, University of Massachusetts

170-2 Family Background, Skin Color, and Contact with the Criminal Justice System

Jessica Kizer, University of California, Irvine

171-4

170-3 Race, Referrals, and Racial Prejudice: How Do Employers Reward the Referrals of Black and White Applicants? Fabiana Silva, University of California, Berkeley

170-4 Trends and Patterns in Racial Discrimination in Hiring in America, 1974-2015 Lincoln G. Quillian, Northwestern University; Ole Hexel, Northwestern University

#### 171 **Subnational Population Estimates and Projections**

CHAIR: Susan Brower, State of Minnesota

DISCUSSANT: Jennifer Ortman, U.S. Census Bureau

**2:45** pm-4:15 pm — VIRGINIA B

- 171-1 How Long Will They Stay? The Bakken Oil Boom and Migrants' **Expected Duration of Residence in Affected Areas** Jack DeWaard, University of Minnesota - Twin Cities
- 171-2 **Exact Poisson Confidence Intervals for Life Expectancy** Michelle Deville, University of California, Irvine; Tim L. M. Riffe, Max Planck Institute for Demographic Research; Andrew Noymer, University of California, Irvine
- 171-3 Modelling and Forecasting the Mortality of a Pension System Victor M. Garcia-Guerrero, El Colegio de México A.C.
  - Current and Future Demographics of the Veteran Population, 2014-2024 Michael S. Pollard, RAND Corporation; Ernesto F. L. Amaral, RAND Corporation; Joshua Mendelsohn, RAND Corporation; Matthew Cefalu, RAND Corporation; Amii Kress, RAND Corporation; Rachel Ross, RAND Corporation

#### 172 Women's Status and Child Education, Health, and Well-Being

CHAIR: Sarah Brauner-Otto, McGill University

DISCUSSANT: Emily Smith-Greenaway, University of Southern California

2:45 pm-4:15 pm — MADISON A

- 172-1 Linkages Between Parental Education, Utilization of Health Care Facilities and Health Status of Children: Evidence from India Runu Bhakta, Indira Gandhi Institute of Development Research (IGIDR); A. Ganesh-**Kumar**, Indira Gandhi Institute of Development Research (IGIDR)
- 172-2 Maternal Education, Literacy, and Child Mortality-Perspectives from Uganda Naveen Sunder, Cornell University
- 172-3 Intergenerational Effects of Women's Status: Evidence from Joint Indian Households

Diane Coffey, Princeton University; Reetika Khera, IIT Delhi; Dean Spears, Indian Statistical Institute

# 172-4 Socioeconomic Gradients Negatively Impact Longitudinal Child Nutritional Status in Bolivian Amerindians

Megan E. Costa, University of Pennsylvania; Bret Alexander Beheim, University of New Mexico; Benjamin Trumble, University of California, Santa Barbara; Hillard S. Kaplan, University of New Mexico; Michael D. Gurven, University of California, Santa Barbara

# 173 Work, Retirement, and Time Use at Older Ages–Effects on Health

CHAIR: Nicole Maestas, Harvard University

DISCUSSANT: Timothy Waidmann, Urban Institute

**2:45 pm-4:15 pm** — MCKINLEY

# 173-1 The Mortality Effects of Retirement: Evidence from Social Security Eligibility at Age 62

Maria Fitzpatrick, Cornell University; Timothy Moore, George Washington University

- 173-2 Do Older Workers Work Less as Allostatic Load Increases?
  Rebecca Benson, University College London; Amanda Sacker, University College London
- 173-3 The Effect of Retirement on Health and Life Satisfaction in England Devon Gorry, Utah State University; Sita Nataraj Slavov, George Mason University
- 173-4 Household Labor Supply Responses to Severe Health Shocks and the Benefits from Social Insurance

Itzik Fadlon, University of California, San Diego and NBER; Torben Heien Nielsen, University of Copenhagen

Friday, April 1, 4:30 PM – 6:00 PM Salon 3

# Presidential Address and Awards Ceremony

Presider:

Sara McLanahan
Princeton University

**Presidential Address:** 

Judith A. Seltzer
University of California, Los Angeles

"Family Change and Changing Family Demography"

Friday, April 1, 6:00 PM - 7:00 PM

President's Cocktail Party
Salon 3 Foyer
(cash bar)

# 2016 MEETING SATURDAY PROGRAM

# 2016 MEETING - SATURDAY PROGRAM

### SATURDAY, APRIL 02

Saturday, April 2, 8:00 AM - 9:00AM

# PAA Annual Membership Meeting Balcony B

### P10 Children and Youth

9:00 am-10:30 am — EXHIBIT HALL A

- P10-1 Adolescents and Long-Acting Reversible Contraception: Lessons from Mexico
  Biani Saavedra-Avendano, Instituto Nacional de Salud Pública; Zafiro Andrade-Romo, Instituto Nacional de Salud Pública; Maria I. Rodríguez, Oregon Health and Science University: Blair G. Darney. Instituto Nacional de Salud Pública
- P10-2 Children's Sex and the Happiness of Parents
  Rachel Margolis, University of Western Ontario; Mikko Myrskyla, Max Planck
  Institute for Demographic Research
- P10-3 Redefining Sex Among Sexual Minorities: Patterns, Predictors and Longitudinal Effects of Sexual Initiation Among Sexual Minority Youth

Shoshana K. Goldberg, University of North Carolina at Chapel Hill; Carolyn Tucker Halpern, University of North Carolina at Chapel Hill

- P10-4 Sexual Coercion Among University of Cape Coast, Ghana, Students Sarah D. Rominski, University of Michigan; Cheryl Moyer, University of Michigan; Eugene Darteh, University of Cape Coast
- P10-5 Enduring Rates of Criminal Violence and the Changing Living
  Arrangements of Mexican Children: Exploring Possible Links
  David Ramirez-de-Garay, El Colegio de México A.C.; Julieta Perez Amador, El Colegio de México A.C.
- P10-6 Shifting Demographics and Food Security Transitions: An Analysis of Two Cohorts of U.S. Children
  P. Johnelle Sparks, University of Texas at San Antonio; Corey S. Sparks, University of Texas at San Antonio
- P10-7 Interactive Parenting Practice Across Family Forms: Does Family Complexity Matter?

  Kyler J. Sherman-Wilkins, Pennsylvania State University; Brianne E. Pragg, Pennsylvania State University; Jonathan M. Reader, Pennsylvania State University

- P10-8 Child Deprivation in India 2013–2014
  Aalok Ranjan Chaurasia, Shyam Institute
- P10-9 Quality Time: A New Measure and Its Impact on Child Outcomes
  Ahlam El Yaman, Wayne State University; Jennifer Ward-Batts, Wayne State
  University
- P10-10 Physical Environment and Early Delinquency
  Sarah Gold, Rutgers University; Lenna Nepomnyaschy, Rutgers University
- P10-11 Who Receives Speech/Language Services by Five Years of Age in the United States?

Paul L. Morgan, Pennsylvania State University; Carol S. Hammer, Teachers College, Columbia University; George Farkas, University of California, Irvine; Marianne M. Hillemeier, Pennsylvania State University; Steven Maczuga, Pennsylvania State University; Michael Cook, Pennsylvania State University; Stephanie Morano, Pennsylvania State University

P10-12 Exclusionary School Discipline and Children's Physically Aggressive Behavior

Wade C. Jacobsen, Pennsylvania State University; Garrett T. Pace, Princeton University; Nayan G. Ramirez, Pennsylvania State University

P10-13 Association of Child Maltreatment and Depressive Symptoms Among Puerto Rican Youth

Graciela Jaschek, University of Maryland, College Park; Olivia D. Carter-Pokras, University of Maryland, College Park; Xin He, University of Maryland, College Park; Sunmin Lee, University of Maryland, College Park; Glorisa Canino, University of Puerto Rico

- P10-14 The Long-Term Cognitive and Socioeconomic Consequences of Birth Intervals: A Within-Family Sibling Comparison Using Swedish Register Data
  - **Kieron Barclay**, London School of Economics and Political Science (LSE); **Martin Kolk**, Stockholm University
- P10-15 Maternal Employment and Child Development: Nonstandard Work, Selection, and Variation by Family Structure Dohoon Lee, New York University; Kate H. Choi, University of Western Ontario
- P10-16 Early Childhood Poverty Exposure Predicts Worse Young-Adult Educational Attainment in China Xiaoying Liu, University of Pennsylvania; Emily Hannum, University of Pennsylvania
- P10-17 Child Health and Early Childhood Family Environments in Fragile Families

**Lisbeth Trille G. Loft**, University of Copenhagen; **Sara McLanahan**, Princeton University

- P10-18 Knowledge, Attitude, and Practices of Adolescents in Rural Rajasthan, India
  Raghu Maharishi, Save the Children India
- P10-19 Does Parenting Matter? Early Cognitive Stimulation and Cognitive Competence
  Whitney Schott, University of Pennsylvania

University Institute

- P10-20 Teacher Social Origins and Student Success: The Effect of Teacher Race and Socioeconomic Background on Teacher Perceptions of Students and Student Achievement

  Amber Dyan Villalobos, University of California, Los Angeles
- P10-21 Children's Time Use and Parents' Work Schedules: Evidence from the Spanish Case
  Joan Garcia Roman, University of Minnesota Twin Cities; Pablo Gracia, European
- P10-22 Time Use and Mental Distress Among Mothers in Rural India Robin Richardson, McGill University; Arijit Nandi, McGill University; Sam Harper, McGill University
- P10-23 New Data and Early Results on Children's Time Use from the 2014
  PSID Child Development Supplement
  Narayan Sastry, University of Michigan; Paula Fomby, University of Michigan
- P10-24 Gender Differences in Child Labour in Ethiopia
  Eshetu Gurmu, Addis Ababa University; Tizta Tilahun Degfie, Addis Ababa
  University; Tatek Abebe, Norwegian University of Science and Technology
- P10-25 Childhood Inequality in China: Disparities in Access to Education-Related Resources

  Natalie A. E. Young, University of Pennsylvania; Emily Hannum, University of Pennsylvania
- P10-26 Does Internal Rural-Urban Out-Migration Have Potential to Improve Child Well-Being in Rural India? A Study of Odisha Arabinda Acharya, Bhubaneswar Development Authority
- P10-27 Parental Migration and Children's Subjective Well-Being: Evidence from Rural China
  Shu Binbin, The Chinese University of Hong Kong; Tong Yuying, The Chinese University of Hong Kong
- P10-28 Educational Attainment of Childhood Immigrants: How Does Immigration Type Matter?
  Feng Hou, Statistics Canada; Aneta Bonikowska, Statistics Canada
- P10-29 Too Far from Home? Natural Disasters in the Country of Origin and the Academic Performance of Immigrant Students in NYC Agustina Laurito, New York University
- P10-30 The Academic Adaptation of Immigrant Newcomers with Interrupted Schooling
  Stephanie Potochnick, University of Missouri, Columbia
- P10-31 Interior Immigration Enforcement and Childhood Poverty in the United States

  Almudena Sevilla, Queen Mary University of London; Catalina Amuedo-Dorantes, San Diego State University; Esther Arenas Arroyo, Queen Mary University of London
- P10-32 How Children Experience Migrant Parents' Absence A Longitudinal Assessment
  Lindy Williams, Cornell University; Joy Marie Arguillas, University of the Philippines;
  Sneha Kumar, Cornell University

- P10-33 A Closer Look at Family Influences on Adolescent Sexual Activity in Ghana: Prospective Effects of Between- and Within-Person Variation in Five Dimensions of Youth-Parent Relationships

  Elizabeth Asiedua Asante, University of Ghana; Bart Bingenheimer, George Washington University
- P10-34 Fracking Booms and Risky Behaviors: Evidence from Pennsylvania Trinidad Beleche, RAND Corporation; Inna Cintina, The Lewin Group
- P10-35 Increasing Similarity or Susceptibility? Young Adult Assimilation into Violence Across Immigrant Generations
  Ellen Dinsmore, University of Wisconsin, Madison; Jason Fletcher, University of Wisconsin, Madison; Michael Massoglia, University of Wisconsin, Madison
- P10-36 Timing of First Vaginal, Oral, and Anal Sex Among Populations with Diverse Cognitive Abilities in the United States
  Nicole Fran Kahn, University of North Carolina at Chapel Hill; Carolyn Tucker Halpern, University of North Carolina at Chapel Hill
- P10-37 Indigenous Parent Educational Involvement in the Middle-School Years: Lessons from Contemporary Native Hawaiian Families Selva Lewin-Bizan, University of Hawaii at Honolulu; Alyssa Kapaona, University of Hawaii at Honolulu
- P10-38 Exposure to Family Violence and Illicit Drug-Use Among South
  African Young People Aged 12 to 22
  Takalani Muloiwa, University of the Witwatersrand; Nicole De Wet, University of the Witwatersrand
- P10-39 Social Association Membership and Risky Behaviors Among
  Adolescents in South Africa
  Takalani Muloiwa, University of the Witwatersrand; Nicole De Wet, University of the Witwatersrand
- P10-40 Young People's Perceptions about Premarital Sex, Perceived Parents' Values, and Premarital Sexual Behaviour in Ghana Charlotte Ofori, University of Ghana; Francis Nii-Amoo Dodoo, Pennsylvania State University and University of Ghana
- P10-41 Patterns of Substance Use and Its Predictors Among North West
  University Students, Mafikeng Campus
  Godswill Nwabuisi Osuafor, Walter Sisulu University; Natal Ayiga, North-West
  University
- P10-42 Gendered Differences Surrounding Sexual Debut/Initiation in Adolescence and Subsequent Sexual Behavior in Ghana Maame Brayle Peterson, University of Ghana; Naa Dodua Dodoo, University of Ghana
- P10-43 Have Higher Cigarette Taxes Lost Their Bite? New Evidence from the YRBS
  - **Joseph J. Sabia**, San Diego State University; **Daniel I. Rees**, University of Colorado, Denver; **Benjamin Hansen**, University of Oregon
- P10-44 From Juvenile Delinquency to Adult Employment: The Implications of Drug Dealing at Young Ages for Job Mobility in the United States Ricardo Regules, Independent Consultant; Estela Rivero, INSAD

- P10-45 Child Access Prevention Laws, Youth Gun Carrying, and School Shootings
  - **Joseph J. Sabia**, San Diego State University; **D. Mark Anderson**, Montana State University
- P10-46 Knowledge and Attitude Towards HIV Vaccine Trial Concepts Among Youth of Mangalore City
  Asmin Sha, Mother Hospital
- P10-47 Ethnic Differences in Returning Home: Explanations from a Life Course Perspective

Tom Kleinepier, Netherlands Interdisciplinary Demographic Institute (NIDI) / KNAW / University of Groningen; Ann M. Berrington, University of Southampton; Lenny Stoeldraijer, Statistics Netherlands

- P10-48 Individuals' Relationship Experiences During the Transition to Adulthood: Associations with Family Dynamics in Adolescence and Implications for Health
  Lisa M. Boyd, Pennsylvania State University
- P10-49 How Mother Education and Employment Condition Matter to Children's High School Math Achievement, Interests, and STEM Major: Trends Across Four Cohorts
  I-Chien Chen, Michigan State University
- P10-50 Is Rapid Residential Mobility Indicative of Housing Instability?

  Anne C. Clark, University of Michigan
- P10-51 Asymmetries and Relationship Functioning in Young Adulthood
  Lindsey M. Cooper, Bowling Green State University; Wendy D. Manning, Bowling
  Green State University; Monica A. Longmore, Bowling Green State University;
  Peggy C. Giordano, Bowling Green State University
- P10-52 Higher Education and STEM Enrollment in the Great Recession Robert Crosnoe, University of Texas at Austin; Elizabeth Cozzolino, University of Texas at Austin; Chelsea Smith, University of Texas at Austin
- P10-53 Transition to Adulthood Among Descendants of Immigrants in France: Cultural Versus Structural Determinants
  Giulia Ferrari, Institut National d'Études Démographiques (INED); Ariane Pailhé, Institut National d'Études Démographiques (INED)
- P10-54 Gendered Transitions to Adulthood by College Field of Study
  Siqi Han, The Ohio State University; Dmitry Tumin, The Ohio State University;
  Zhenchao Qian, Brown University
- P10-55 The Life Course of High School Dropouts During the Transition to
  Adulthood
  Bohyun Joy Jang, University of Michigan; Anastasia R. Snyder, The Ohio State
  University; Sara Mernitz, The Ohio State University
- P10-56 Educational Assortative Marriage and Its Consequence for Children's Academic Achievement: Evidence from PISA 2012

  Vitan Rai, Pennsylvania, State University: Soc-Yong Ryun, Pennsylvania, State

**Yifan Bai**, Pennsylvania State University; **Soo-Yong Byun**, Pennsylvania State University

- P10-57 Marriage Outcomes of First-Generation College Graduates: Marital Market Constraint or Incomplete Assimilation?

  Mike King, University of Wisconsin, Madison
- P10-58 Continuity and Change in Stepfather-Stepchild Closeness Between
  Adolescence and Early Adulthood
  Valarie King, Pennsylvania State University; Rachel Lindstrom, Pennsylvania State
  University
- P10-59 Parent-Adolescent Closeness, Family Belonging, and Adolescent
  Well-Being Across Family Structures
  Valarie King, Pennsylvania State University; Lisa M. Boyd, Pennsylvania State
  University; Brianne E. Pragg, Pennsylvania State University
- P10-60 Health Risk Perceptions Among Ethiopian Youth: The Role of Gender David P. Lindstrom, Brown University; Tyler W. Myroniuk, Brown University
- P10-61 The Early Determinants of Age at First Sex and First Marriage:
  Evidence from a Longitudinal Survey in Ethiopia
  David P. Lindstrom, Brown University; Ida Sahlu, Brown University
- P10-62 A Longitudinal Study of Poverty Among Young Adults in Greater
  Jakarta Between 2009–2010 and 2013–2014
  Peter McDonald, Australian National University; Vu Ba Son, Australian National
  University; Iwu Dwisetyani Utomo, Australian National University; Ariane J. Utomo,
  Australian National University; Terence H. Hull, Australian National University
- P10-63 Rural High School Students' Sinancial Plans and Their Decision to Go to College
  Ui Jeong Moon, University of Maryland, College Park; Jung Eun Kim, University of Maryland, College Park; Heather A. Bouchey, Vermont Agency of Education
- P10-64 The Role of Self-Efficacy in the Well-Being of Very Young Adolescent Girls in Kenya: A Cross-Cultural Comparison
  Karen Austrian, Population Council; Eunice N. Muthengi, Population Council; John A. Maluccio. Middlebury College
- P10-65 Housing and Residential Trajectories Among Young People During the Transition to Adulthood in Britain
  Alina Pelikh, University of Liverpool; Hill Kulu, University of Liverpool
- P10-66 Educational Attainment and the Transition to Motherhood Among Young Women in Ethiopia Yohannes Dibaba Wado, *Jimma University*
- P10-67 Financial Burdens and Minority Families: Exploring Dependency Ratios at the Household Level Yuqi Lu, Cornell University
- P10-68 Increased Resources or Incompatible Roles? Union Status and College Completion Among Young Adults in the United States Hyeyoung Woo, Portland State University

- P10-69 Direct and Indirect Associations of Father's Change in Earnings on Child Development on Two-Parent Families

  Natasha Cabrera, University of Maryland, College Park; Ronald B. Mincy, Columbia University; Hyunjoon Um, Columbia University; Elia De la Cruz Toledo, Columbia University; Jo Turpin, Columbia University
- P10-70 Grandparents Know Best: Multigenerational Coresidence and Psychological Distress During Adolescence and Emerging Adulthood Cynthia G. Colen, The Ohio State University; Corinne Reczek, The Ohio State University; Zhe Zhang, The Ohio State University
- P10-71 Children's Family Network Dynamics in a Rural Sub-Saharan
  Population: Insights from a Genealogical Analysis
  Aurélien Dasre, Université de Paris Ouest Nanterre la Défense and CRESPPA; Olivia
  Samuel, UVSQ/Institut National d'Études Démographiques (INED); Veronique
  Hertrich, Institut National d'Études Démographiques (INED)
- P10-72 When Size Matters: The Influence of Sibship Size on Attainment
  Jeremy E. Fiel, The University of Arizona; Christina J. Diaz, The University of Arizona
- P10-73 Aboriginal Lone-Parent Families, Their Socio-Economic Challenges and the Impact on Their Children
  Gustave Goldmann, University of Ottawa
- P10-74 How Does Birth Order and Number of Siblings Affect Fertility? A
  Within-Family Comparison Using Swedish Register Data
  Kathrin Morosow, Stockholm University Demography Unit (SUDA); Martin Kolk,
  Stockholm University
- P10-75 Assessing the Validity of Household-Based Indicators of Child Vulnerability in Low-Income Countries
  Thomas W. Pullum, ICF International
- P10-76 Parental Resources, Sibship Size, and Educational Performance in 20 Countries

  Antti Tanskanen, University of Turku; Jani Erola, University of Turku; Johanna Kallio, University of Turku
- P10-77 Do Nonresident Fathers Compensate for the Lack of Family Resources?

  Antti Tanskanen, University of Turku; Jani Erola, University of Turku
- P10-88 Educational Performance of Children from Interethnic Relationships in Denmark

  Anna Tegunimtaka, Lund University
- P10-79 For the Sake of the Children? A Longitudinal Analysis of Residential Relocations and School Performance of Australian Children
  Sergi Vidal, University of Queensland; Janeen Baxter, University of Queensland

P10-80 Parental Education and High School Completion in the Urban

Informal Settlements in Nairobi, Kenya
Patricia Elungata, McGill University; Dr. Benta A. Abuya, African Population and
Health Research Center (APHRC); Maurice Mutisya, African Population and Health
Research Center (APHRC)

P10-81 The Over-Classification of Minorities in Special Education and Its Consequences?

**Leah Gillion**, Princeton University

P10-82 Parental Premature Marriages and Childhood Under Nutrition in India

Praveen Kumar Pathak, University of Delhi

- P10-83 "Missing Babies" and "Missing Mothers" in the U.S. Population Data Yong Cai, University of North Carolina at Chapel Hill
- P10-84 Application of a Cumulative Risk-Factor Approach to Study
  Adolescent Sexual Activity in Urban Cape Town
  Evans Muchiri, University of the Witwatersrand; Clifford O. Odimegwu, University of the Witwatersrand; Sunday A. Adedini, Obafemi Awolowo University, Ile-Ife
- P10-85 Female Genital Mutilation/Cutting in Kenya- Examining Progress or Lack of Progress at National and Subnational Levels
  Robert P. Ndugwa, United Nations Human Settlements Programme (Un-HABITAT);
  Edward Addai, United Nations Children's Fund (UNICEF)
- P10-86 Inequality Decompositions: Looking Beyond the Variance lan Lundberg, *Princeton University*
- P10-87 Early School Engagement and the Probability of a School-Age Birth Cristina Yunzal-Butler, New York City Department of Health and Mental Hygiene; Judith Sackoff, New York City Department of Health and Mental Hygiene; Terryl Dozier, New York City Department of Education; Lillian Dunn, New York City Department of Education
- P10-88 Unconditional CASH Transfer Programs and Schooling in Ghana Richard de Groot, United Nations Children's Fund (UNICEF); Sudhanshu Handa, University of North Carolina at Chapel Hill; Michael Park, University of North Carolina at Chapel Hill; Robert Osei Darko, University of Ghana; Isaac Osei-Akoto, University of Ghana; Garima Bhalla, University of North Carolina at Chapel Hill; Luigi Peter Ragno, United Nations Children's Fund (UNICEF)
- P10-89 Child Disability and Parents' Labour Market Participation in Cameroon: Money and Time Intensive Children
  Arlette Simo Fotso, Université Cheikh Anta Diop
- P10-90 Do Public Works Programs Improve Child Education: Evidence from India

Sonalde B. Desai, University of Maryland College Park and NCAER; Omkar Joshi, National Council of Applied Economic Research (NCAER); Reeve Vanneman, University of Maryland, College Park

P10-91 Parental Social Class and Educational Attainment for Vulnerable Boys and Girls in India

Sonalde B. Desai, University of Maryland, College Park; Reeve Vanneman, University of Maryland, College Park; Saswathi Natta, University of Maryland, College Park

### 174 Child Health in an International Context

CHAIR: Catalina Herrera, Northeastern University

DISCUSSANT: Maria Rosales-Rueda, University of California, Irvine

9:00 am-10:30 am — COOLIDGE

- 174-1 An Exploration of Adolescent Self-Reported Health and Parent as Proxy in Low-Resource Settings Laura Nolan, Columbia University
- 174-2 Establishing Methods to Enumerate Children Outside of Households:
  Results and Lessons Learned from Cambodia
  Lindsay Stark, Columbia University; Beth Lisbin Rubenstein, Columbia University;
  Pak Kimchoeun, Moulathan Consulting; Sok Kosal, CPC Learning Network
- 174-3 The Impact of an Unconditional Cash Transfer on Child Health: A Production Function Approach
  Kristen N. Brugh, University of North Carolina at Chapel Hill; Gustavo Angeles, University of North Carolina at Chapel Hill; Sudhanshu Handa, University of North Carolina at Chapel Hill
- 174-4 Does Maternal Depression Hamper Child Development? Evidence from a Randomized Control Trial

  Victoria Baranov, University of Melbourne; Sonia Bhalotra, University of Essex;

  Joanna Maselko, Duke University

# 175 Demography of Health Policy and Health Care Reform

CHAIR: James Smith, RAND Corporation

DISCUSSANT: Christine Eibner, RAND Corporation

9:00 am-10:30 am — WASHINGTON ROOM 2

- 175-2 Who Benefits from Medicaid Expansion? Black and White Household Spending Across Medicaid-Eligibility Status Raphaël Charron-Chénier, Duke University
- 175-3 Health Insurance Disparities and the Affordable Care Act: How Did Inequality Decline?

  Carla Medalia, U.S. Census Bureau
- 175-4 The Value of Health Insurance and Labor Supply: Evidence from the Affordable Care Act Dependent Coverage Mandate and Early Medicaid Expansion

  Daeho Kim, The Ohio State University

# 176 Determinants of Marriage in International Perspective

CHAIR: Michelle Poulin, World Bank Group

DISCUSSANTS: Barbara Mensch, Population Council; Sajeda Amin, Population Council

#### 9:00 am-10:30 am — MARYLAND B

176-1 The Role of Employment in Enabling and Constraining Marriage in the Middle East and North Africa

Ragui Assaad, Economic Research Forum; Caroline Gould Krafft, St. Catherine University

176-2 Getting Married in Shanghai: Arrival of a New Marriage Regime in China?

Feng Wang, University of California, Irvine; Yong Cai, University of North Carolina at Chapel Hill; Ke Shen, Fudan University; Zhan Hu, Fudan University

- 176-3 A Life Course Approach to the Effect of Local Violence on Marriage and Childbearing in Mexico

  Mónica L. Caudillo, New York University
- 176-4 An Assessment of Early Marriage in Malawi Susan Watkins, University of California, Los Angeles

# **177** Extreme-Event Risk Perceptions and Consequences

CHAIR: Mark Montgomery, Population Council

DISCUSSANT: Mark Montgomery, Population Council

9:00 am-10:30 am — MARRIOTT SALON 3

177-1 Wellbeing Consequences of Climate Uncertainty: A Simulation-Based and Climate-Social Approach

> Gilvan R. Guedes, Universidade Federal de Minas Gerais (UFMG); Rodrigo J. Raad, Cedeplar, UFMG; Andrea B. Simao, Cedeplar, UFMG; Regina Rodrigues, Federal University of Santa Catarina; Renato Hadad, Catholic University of Minas Gerais

- 177-2 Learn from the Past, Prepare for the Future: Impacts of Education and Experience on Disaster Preparedness in the Philippines and Thailand
  - Roman Hoffmann, University of Vienna; Raya Muttarak, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 177-3 Adult Mortality Five Years After a Natural Disaster: Evidence from the Indian Ocean Tsunami

Jessica Y. Ho, Duke University; Elizabeth Frankenberg, Duke University; Cecep Sumantri, SurveyMETER; Duncan Thomas, Duke University

177-4 Stratification in the Storm: How Residential Segregation Produces Inequality in Outcomes of 'Natural' Disasters

**Brian L. Levy**, University of North Carolina at Chapel Hill; **Akram Al-Turk**, University of North Carolina at Chapel Hill

## 178 Families, Health, and Well-Being

CHAIR: **Kathleen Mullan Harris**, *University of North Carolina at Chapel Hill* DISCUSSANT: **Brandon Wagner**, *Princeton University* 

#### 9:00 am-10:30 am — MARRIOTT SALON 1

- 178-1 The Genetics of Marriage: An Exploratory Study of Individual Genetic Markers and Marital Quality Between Husbands and Wives Alan Booth, Pennsylvania State University; Ellis Logan, Pennsylvania State University
- 178-2 All in the Family: The Link Between Kin Network Structure and Cardiovascular Risk Among Older Adults
  Alyssa Goldman, Cornell University
- 178-3 How Work and Family Experiences Are Associated with Stress-Related Immunity Dysfunction Among Young Adult Women
  Adam Lippert, University of Colorado, Denver; Sarah Damaske, Pennsylvania State
  University; Lisa Berkman, Harvard University
- 178-4 Life Course Stressors and Marital Strain in Same-Sex and Different-Sex Marriages
  Rachel Donnelly, University of Texas at Austin; Debra J. Umberson, University of Texas at Austin

# 179 Fertility and Mechanisms of Inequality

CHAIR: **Rebecca Clark,** *National Institutes of Health (NIH)* DISCUSSANT: **Sheela Kennedy,** *University of Michigan* 

9:00 am-10:30 am — VIRGINIA B

- 179-1 Fertility Transition and Economic Inequality in Districts of India Sanjay Kumar Mohanty, International Institute for Population Sciences (IIPS); David E. Bloom, Harvard University
- 179-2 Teen Mothers' Post-Childbirth Educational Attainment: Pathways of Academic Desistance and Persistence
  Sarah M. Kendig, Arkansas State University; Stefanie Mollborn, University of Colorado, Boulder
- 179-3 Secular Changes in the Association Between Advanced Maternal Age and the Risk of Low Birth Weight: A Cross-Cohort Comparison in the UK

Alice Goisis, London School of Economics and Political Science (LSE); Daniel C. Schneider, Max Planck Institute for Demographic Research; Mikko Myrskyla, Max Planck Institute for Demographic Research

179-4 The Fertility Patterns of Women Who Breastfeed Vida Maralani, Yale University; Samuel Stabler, Yale University

### **180** Health and Social Ties

CHAIR: Amelia Karraker, Iowa State University

DISCUSSANT: Katrina Walsemann, University of South Carolina

#### 9:00 am-10:30 am — WASHINGTON ROOM 1

- 180-1 Anticipated Support from Children and Later-Life Health: A Comparative Analysis of U.S. and China Cheng Cheng, Princeton University
- 180-2 Disability and Experienced Well-Being in Later Life: Assessing the Moderating Role of Marital Support and Strain
  Deborah Carr, Rutgers University; Jennifer Cornman, Independent Consultant; Vicki A. Freedman, University of Michigan
- 180-3 Incidence of Diabetes Among Spouses of People with Diabetes Solveig Argeseanu Cunningham, Emory University; Sara R. Adams, Kaiser Permanente of Northern California; Julie A. Schmittdiel, Kaiser Permanente of Northern California; Mohammed Ali, Emory University
- 180-4 Intergenerational Transfers and the Risk of Obesity for Mothers Margaret Gough, University of La Verne; Alyssa Carroll, University of La Verne

### 181 Household Division of Labor

CHAIR: **Shelly Lundberg**, *University of California*, *Santa Barbara*DISCUSSANTS: **Alexandra Killewald**, *Harvard University*; **Jennifer Ward-Batts**, *Wayne State University* 

#### 9:00 am-10:30 am — MARYLAND A

- 181-1 Happy, Tired, Stressed Out? Mothers' and Fathers' Affect During
  Childcare Activities
  Cadhla McDonnell, Pennsylvania State University; Nancy Luke, Pennsylvania State
  University; Susan E. Short, Brown University
- 181-2 Outsourcing of Domestic Work and the Implications for Third Child Fertility and Divorce in Sweden
  Karin Halldén, Swedish Institute for Social Research (SOFI); Anders Stenberg, Swedish Institute for Social Research (SOFI)
- 181-3 Housework and Parenthood: What a Difference a Child Makes Tom Emery, NIDI & Erasmus University Rotterdam
- 181-4 Men's Domestic Work in International Perspective
  Laurie DeRose, University of Maryland, College Park; Fran Goldscheider, University
  of Maryland and Brown University; Andrés Salazar-Arango, Universidad de La
  Sabana; Paul Corcuera Garcia, Universidad de Piura; Montserrat Gas, Universitat
  Internacional de Catalunya; Javiera Reyes Brito, Pontificia Universidad Catolica de
  Chile

### 182 Innovations in Data Collection

CHAIR: Alexander Weinreb, University of Texas at Austin

DISCUSSANT: Mariano Sana, Vanderbilt University

#### 9:00 am-10:30 am — MARYLAND C

- 182-1 Computer Audio-Recorded Interviewing and Data Quality: Findings from Wave 1 of the 2014 Survey of Income and Program Participation
  - Holly R. Fee, U.S. Census Bureau; Jason Fields, U.S. Census Bureau; Matthew C. Marlay, U.S. Census Bureau
- The Validity of Collecting Data Using Short-Message Service (SMS):

  Experimental Evidence from Four African Countries
  Charles Q. Lau, RTI International; Ansie Lombaard, TNS/South Africa; Melissa Baker, TNS/Kenya; Joe Eyerman, RTI International; Lisa Thalji, RTI International
- 182-3 Estimating Mortality from External Causes Using Data from Retrospective Surveys: A Validation Study in Niakhar (Senegal) Gilles Pison, Institut National d'Études Démographiques (INED); Stephane Helleringer, Johns Hopkins University; Bruno Masquelier, Louvain University; Almamy Malick Kante, Columbia University; Cheikh Tidiane Ndiaye, Agence Nationale de la Statistique et de la Démographie; Laetitia Douillot, The George Washington University; Géraldine Duthé, Institut National d'Études Démographiques (INED); Cheikh Sokhna, Institut de Recherche pour le Développement (IRD); Valérie Delaunay, Institut de Recherche pour le Développement (IRD)
- Ties, Transfers, and Health: Salience of Centrality and Complexity in Malawian Kin Networks
  Hannah E. Furnas, Pennsylvania State University; Anne DeLessio-Parson, Pennsylvania State University

## 183 Intergenerational Mobility in Wealth and Income

CHAIR: Yu Xie, Princeton University

DISCUSSANT: Fabian Pfeffer, University of Michigan

**9:00 am-10:30 am** — WASHINGTON ROOM 6

- 183-1 Plastic and Immobile: Unequal Intergenerational Mobility by Genetic Sensitivity Score Within Sibling Pairs
  Emily Rauscher, University of Kansas
- 183-2 A Meta-Regression Analysis of Intergenerational Transmission of Income and the Great Gatsby Curve
  Ernesto F. L. Amaral, RAND Corporation; Francisco Perez Arce, RAND Corporation
- 183-3 More Inequality, More Viscosity? Intergenerational Mobility in International Comparison
  Anne Hartung, University of Luxembourg; Louis Chauvel, University of Luxembourg
- 183-4 Linked Lives, Linked Trajectories: Intergenerational Association of Intragenerational Income Mobility
  Xi Song, The University of Chicago

## 184 Maternal Health, Death, and Sequelae

CHAIR: Yoonjoung Choi, U.S. Agency for International Development (USAID)

DISCUSSANT: Kenneth H. Hill, Stanton-Hill Research

#### **9:00** am-10:30 am — WASHINGTON ROOM 3

### 184-1 Potential Effectiveness of Community Health Strategy to Promote Exclusive Breastfeeding in Urban Poor Settings: A Quasi-Experimental Study in Nairobi, Kenya

Elizabeth W. Kimani-Murage, African Population and Health Research Center (APHRC); Shane A. Norris, University of the Witwatersrand; Martin K. Mutua, African Population and Health Research Center (APHRC); Frederick M. Wekesah, African Population and Health Research Center (APHRC); Milka Wanjohi, African Population and Health Research Center (APHRC); Nelson Muhia, African Population and Health Research Center (APHRC); Peter Muriuki, African Population and Health Research Center (APHRC); Thaddaeus Egondi, African Population and Health Research Center (APHRC); Catherine Kyobutungi, African Population and Health Research Center (APHRC); Alex C. Ezeh, African Population and Health Research Center (APHRC); Rachel N. Musoke, African Population and Health Research Center (APHRC); Stephen T. McGarvey, Brown University; Nyovani J. Madise, University of Southampton; Paula L. Griffiths, Loughborough University

- Dying to Give Birth: The Effect of a Sister's Death in Childbirth on Reproductive Behaviors in Indonesia

  Amy Finnegan, Duke University
- 184-3 Testing the "Organized Hypocrisy" Hypothesis: The Mixed Effects of the World Bank's Safe Motherhood Investments on Maternal Mortality in Sub-Saharan Africa
  Holly E. Reed, City University of New York (CUNY); John Shandra, Stony Brook University
- 184-4 What Can We Learn from Babies Born During Health-Worker Strikes Anthony Keats, Wesleyan University; Willa Friedman, University of Houston

# 185 Measurement and Mismeasurement in Abortion Research

CHAIR: **Ushma Upadhyay,** *University of California, San Francisco* DISCUSSANT: **Diana Foster,** *University of California, San Francisco* 

**9:00** am-10:30 am — WASHINGTON ROOM 4

# 185-1 The Provision of Abortion Care in Ethiopia: Current Situation and Trends

Ann M. Moore, Guttmacher Institute; Yirgu Gebrehiwot, Black Lion Hospital; Tamara Fetters, Ipas; Yohannes Dibaba, Ipas Ethiopia; Akinrinola Bankole, Guttmacher Institute; Mengistu H. Mariam, Government of Ethiopia; Yonas Getachew, Ipas Ethiopia; Susheela D. Singh, Guttmacher Institute

- 185-2 Measurement and Mismeasurement of Abortion and Other Pregnancy Outcomes in the National Survey of Family Growth Laura Lindberg, Guttmacher Institute; Rachel Scott, London School of Hygiene and Tropical Medicine (LSHTM)
- 185-3 Near-Miss Abortion Related Morbidity: Exploring the Utility of Maternal Near-Miss as an Indicator to Improve the

Representativeness and Comparability of Estimates of the Burden of Unsafe Abortion

Onikepe Oluwadamilola Owolabi, London School of Hygiene and Tropical Medicine (LSHTM); Veronique Filippi, London School of Hygiene and Tropical Medicine (LSHTM); Jenny A. Cresswell, London School of Hygiene and Tropical Medicine (LSHTM)

185-4 Maintaining Rigor in Abortion Research: Flaws in a Recent Study and a Re-Analysis of the Relationship Between State Abortion Laws and Maternal Mortality in Mexico

Blair G. Darney, Instituto Nacional de Salud Pública; Biani Saavedra-Avendano, Instituto Nacional de Salud Pública; Rafael Lozano, Instituto Nacional de Salud Pública

# 186 Migration Data and Estimation

CHAIR: Andrea Velasquez, University of Colorado, Denver

DISCUSSANTS: **Maria Genoni,** *World Bank Group;* **Gabriela Farfan,** *Duke University* 

9:00 am-10:30 am — VIRGINIA C

- 186-1 Documenting and Resolving the Discrepancy in Government
  Estimates of the Size and Legal Composition of the U.S. Foreign-Born
  Population
  Guillermina Jasso, New York University; Mark R. Rosenzweig, Yale University
- 186-2 The Form and Evolution of International Migration Flow Networks
  Guy J. Abel, Asian Demographic Research Institute; Jack DeWaard, University of
  Minnesota Twin Cities; Jasmine Trang Ha, University of Minnesota Twin Cities;
  Zack W. Almquist, University of Minnesota Twin Cities
- 186-3 Revisiting the Historical Estimates of Foreign-Born Immigration for the 2020 Demographic Analysis
  Eric B. Jensen, U.S. Census Bureau; Anthony Knapp, U.S. Census Bureau
- 186-4 What Proportion of Hispanic Children Have an Undocumented Parent?

  Wyatt Clarke, University of California, Irvine; Lina Guzman, Child Trends

## 187 Place, Space, and American Diversity

CHAIR: **Robert Adelman,** *University at Buffalo, State University of New York* (SUNY)

DISCUSSANT: Matthew Hall, Cornell University

9:00 am-10:30 am — VIRGINIA A

187-1 Segregation and Residential Attainment Among Immigrants
Ilana Redstone Akresh, University of Illinois at Urbana-Champaign; Reanne Frank,
The Ohio State University

187-2 Hispanic Homeownership Growth and Neighborhood Attainment **During the Housing Boom** Mary J. Fischer, University of Connecticut; Allen Hyde, University of Connecticut

The Role of Places in Shaping Metropolitan Diversity: Decomposing

187-3 **Change Across Space and over Time** Christopher S. Fowler, Pennsylvania State University: Barrett A. Lee, Pennsylvania State University; Stephen A. Matthews, Pennsylvania State University

187-4 Living in Diverse Places? Racial Segregation and Locational Attainment in Metropolitan Cities and Suburbs Daniel T. Lichter, Cornell University; Domenico Parisi, Mississippi State University; Michael Taquino, Mississippi State University

#### 188 Race/Ethnicity and Health Disparities

CHAIR: J. Scott Brown, Miami University

DISCUSSANT: Anthony Bardo, Duke University

9:00 am-10:30 am — DELAWARE B

- 188-1 Black-White Differences in Disability-Free Life Expectancy in the U.S. **Population over 30 Years** Vicki A. Freedman, University of Michigan; Brenda C. Spillman, Urban Institute
- 188-2 Racial and Ethnic Differences in Self-Reported Work Disability Na Yin, City University of New York (CUNY)
- 188-3 Disentangling the Stress Process: Race and Ethnic Differences in the **Experience of Chronic Stressors** Lauren Brown, University of Southern California; Uchechi Mitchell, University of Southern California; Jennifer A. Ailshire, University of Southern California
- 188-4 Race/Ethnicity and Smoking Cessation Following a Health Shock in Middle and Later Life: Evidence from the Health and Retirement Study

Ryon J. Cobb, University of Southern California; Jennifer A. Ailshire, University of Southern California: Eileen Crimmins, University of Southern California

#### 189 Reproductive Health and Fertility: Research on Couples

CHAIR: **Ann Evans,** Australian National University

DISCUSSANT: Elizabeth Thomson, Stockholm University and University of Wisconsin, Madison

9:00 am-10:30 am — WASHINGTON ROOM 5

- 189-1 It Takes Two to Tango: Couples' Happiness and Childbearing Arnstein Aassve, Università Bocconi; Bruno Arpino, Universitat Pompeu Fabra; Nicoletta Balbo. Università Bocconi
- 189-2 Heterogamy and Effective Contraceptive Use Among Married and **Cohabiting Women** Josephine C. Jacobs, Veterans Health Administration; Maria A. Stanfors, Lund University

- 189-3 Contraceptive Sterilization Among U.S. Couples: Patterns of Use by Education and Racial and Ethnic Background

  Mieke C. W. Eeckhaut, University of California, Los Angeles
- 189-4 Couple Congruence on Fertility Intentions and Values and Implications for Fertility Behavior
  Karina M. Shreffler, Oklahoma State University; Stacy Tiemeyer, University of Nebraska—Lincoln; Tiffany Spierling, Oklahoma State University

# 190 The Well-Being of the Elderly: Perspectives from Mexico and the United States

CHAIR: Carla Pederzini. Universidad Iberoamericana

DISCUSSANT: Rebeca Wong, University of Texas Medical Branch

9:00 am-10:30 am — DELAWARE A

- 190-1 Catastrophic Health Expenditures and Elderly Households in Mexico Isalia Nava-Bolanos, Instituto de Investigaciones Económicas, UNAM
- 190-2 Alleviating Poverty for Older Adults: Findings from a Noncontributory Pension Program in Mexico Emma Aguila, University of Southern California
- 190-3 Health of Mexican Elderly in United States and Mexico: A
  Comparative Perspective
  Sagrario Garay, Universidad Autónoma de Nuevo León (UANL); Alejandro Román,
  Universidad Autónoma de Nuevo León (UANL)
- 190-4 Social Factors as Mediators of Cognition During the Life Course
  Among the Elderly: The Case of Mexicans in Mexico and the United
  States
  Silvia Mejía Arango, Colegio de la Frontera del Norte; Rogelio Sáenz, University of

Silvia Mejia Arango, Colegio de la Frontera del Norte; Rogello Saenz, University of Texas at San Antonio

# 191 Contextual Effects on Reproductive Health and Fertility

CHAIR: Ayaga Bawah, Columbia University

DISCUSSANT: Ayaga Bawah, Columbia University

**10:45** am-12:15 pm — WASHINGTON ROOM 4

- 191-1 Social Patterns and Differentials in the Fertility Transition Based on Population Surveillance: Rural South Africa, 1993–2013

  Brian Houle, Australian National University; Athena Pantazis, University of Washington; Chodziwadziwa Kabudula, University of the Witwatersrand; Stephen Tollman, University of the Witwatersrand; Sam Clark, University of Washington
- 191-2 Gendered Power, Reproductive Health, and Behavior in Bangladesh Samera Zaidi, D3 Systems, Inc; Nafisa Halim, Boston University; Samantha Chiu, D3 Systems, Inc; Veronica Gardner, D3 Systems, Inc
- 191-3 Divorce as a Barrier to Fertility Decline in Sub-Saharan Africa Monica J. Grant, University of Wisconsin, Madison; Hans-Peter Kohler, University of Pennsylvania

# 191-4 Modeling the Effect of the Economic Environment on Unintended Pregnancy and Related Outcomes

**Deborah Karasek**, University of California, Berkeley

## **192** Economics of Aging in Low-Income Countries

CHAIR: Rebeca Wong, University of Texas at Galveston

DISCUSSANT: James Walker, University of Wisconsin, Madison

**10:45** am-12:15 pm — VIRGINIA C

- 192-1 Population Age Structure, the Lifecycle, and Public Policy Andrew Mason, University of Hawaii at Manoa; Ronald Lee, University of California, Berkeley; Diana Stojanovic, East-West Center; Michael Abrigo, University of Hawaii at Manoa
- 192-2 Age Structure and Trade Openness: An Empirical Investigation Yukio Fukumoto, Osaka University of Economics; Tomoko Kinugasa, Kobe University
- 192-3 How Sustainable Is the Familial Support of Elderly in ASIA?

  Laishram Ladusingh, International Institute for Population Sciences (IIPS);

  Barsharani Maharana, International Institute for Population Sciences (IIPS)
- 192-4 The Dynamics of Health Changes and Employment Transitions
  Among the Elderly
  Yaoyao Zhu, University of Southern California

### **193** Gender and Marriage

CHAIR: Sharon Sassler, Cornell University

DISCUSSANT: **Hyeyoung Woo**, Portland State University

**10:45** am-12:15 pm — MARYLAND B

- 193-1 Mismatches in the Marriage Market and Women's Economic Well-Being
  Daniel T. Lichter, Cornell University; Joseph Price, Brigham Young University;
  Jeffrey Swigert, Cornell University
- 193-2 Family Background, Non-Cognitive Skills, and Gender Gaps in Education
  Shelly J. Lundberg, University of California, Santa Barbara
- 193-3 Marriage Market Polarization in the Time of College Educational Expansion

**Iñaki Permanyer**, Center for Demographic Studies (Barcelona); **Albert Esteve**, Center for Demographic Studies (Barcelona); **Joan Garcia Roman**, University of Minnesota - Twin Cities

193-4 Does It Matter If She'd Rather Marry? The Role of Individual Preferences and Material Resources in Young Women's Likelihood of a Nonmarital First Birth

Rachel Shattuck, University of Maryland, College Park

## 194 Innovations in Sampling

CHAIR: Nora Cate Schaeffer, University of Wisconsin, Madison

DISCUSSANT: Joseph Blitzstein, Harvard University

**10:45** am-12:15 pm — MARRIOTT SALON 3

- 194-1 Generalizing the Network Scale-up Method: A New Estimator for the Size of Hidden Populations

  Dennis M. Feehan, University of California, Berkeley; Matthew J. Salganik, Princeton University
- 194-2 Snowball and Responding Driven Sampling: A Critical Threshold in Design Effects
  Karl Rohe, University of Wisconsin, Madison
- 194-3 Are Survey Weights Needed? A Review of Diagnostic tests in Regression Analysis
  Kenneth Bollen, University of North Carolina at Chapel Hill
- 194-4 Geo-Sampling: Design Matters Safaa Amer, RTI International

# 195 Instability in Family Life Over Time and Across Groups

CHAIR: Caroline Sten Hartnett, University of South Carolina

DISCUSSANT: Megan Sweeney, University of California, Los Angeles

10:45 am-12:15 pm — MARYLAND A

- 195-1 Union Formation and Stability Among Non-Cohabiting, Unmarried Parents: Incorporating Unions with Their Child's Parent Karen B. Guzzo, Bowling Green State University
- 195-2 Marital History and Living Arrangements Pathways up to Age 100
  Anne Herm, Tallinn University; Michel Poulain, Université Catholique de Louvain
- 195-3 The Kids Are All Right: Trends in Family Instability and Union Length Heather M. Rackin, Louisiana State University; Christina M. Gibson-Davis, Duke University
- 195-4 Marital Quality and Educational Differences in Divorce Ellyn Arevalo Steidl, University of Texas at Austin; Kelly Raley, University of Texas at Austin

# 196 Intergenerational Exchanges, Transfers, and Care

CHAIR: Robert Pollak, Washington University in St. Louis

DISCUSSANTS: **George Gayle**, Washington University in St. Louis; **Nicholas Papageorge**, Johns Hopkins University

**10:45** am-12:15 pm — DELAWARE B

196-1 Parents' and Adult Children's Reports of Intergenerational Transfers
I-Fen Lin, Bowling Green State University; Hsueh-Sheng Wu, Bowling Green State
University

- 196-2 The Division of Inter-Vivos Parental Transfers in Europe
  Javier Olivera, Luxembourg Institute of Socio-Economic Research (LISER)
- 196-3 The Great Recession and Parental Support of Young Adult Children Julie Zissimopoulos, University of Southern California; Johanna Thunell, University of Southern California; Stipica Mudrazija, Urban Institute
- 196-4 Intergenerational Transmission of Inequality: Parental Wealth and Financing of College and Home Buying
  V. Joseph Hotz, Duke University; Joshua Rasmussen, Duke University; Emily Wiemers, University of Massachusetts, Boston

# 197 Internal Migration in Developing Countries

CHAIR: Dean Spears, University of Delhi

DISCUSSANT: Tamara Gurevich, Stony Brook University

**10:45** am-12:15 pm — MARYLAND C

- 197-1 Transfers and Migration in Malawi
  Philip A. Anglewicz, Tulane University; Tyler W. Myroniuk, Brown University; HansPeter Kohler, University of Pennsylvania
- 197-2 Indigenous Migration Dynamics in the Ecuadorian Amazon: A
  Longitudinal and Hierarchical Analysis
  Jason Davis, University of North Carolina at Chapel Hill; Samuel Sellers, University of North Carolina at Chapel Hill; Clark Gray, University of North Carolina at Chapel Hill; Richard Bilsborrow, University of North Carolina at Chapel Hill
- 197-3 Road Development and Population Mobility in Indonesia
  Brian C. Thiede, Louisiana State University; Clark Gray, University of North Carolina
  at Chapel Hill
- 197-4 Rush from the Border? Explaining Shifts in Population Mobility in Contemporary Mexico

**Fernando Riosmena**, University of Colorado, Boulder; **Lori Mae Hunter**, University of Colorado, Boulder; **Daniel Simon**, University of Colorado, Boulder; **Stefan Leyk**, University of Colorado, Boulder

# 198 Job Loss and Unemployment

CHAIR: Juan Pedroza, Stanford University

DISCUSSANT: Shannon Monnat, Pennsylvania State University

**10:45** am-12:15 pm — WASHINGTON ROOM 6

- 198-1 Changing Patterns of Work and Poverty During and After the Great Recession
  - **Brian C. Thiede**, Louisiana State University; **Hyojung Kim**, Louisiana State University
- 198-2 Health in Hard Times: Welfare State Generosity and the Health Impact of the Great Recession in 11 European Countries

  Ashley M. Fox, State University of New York (SUNY), Albany
- 198-3 The Social and Economic Context of Worker Displacement Jennie E. Brand, University of California, Los Angeles

198-4 Small Differences That Matter? The Short-Run Impact of Job Loss on Income in the United States and Canada, 1996–2012

Nicole Denier, McGill University

# 199 Late-Life Care Needs and Caregiver Health

CHAIR: **Emily Agree**, *Johns Hopkins University*DISCUSSANT: **Douglas Wolf**, *Syracuse University* 

**10:45** am-12:15 pm — WASHINGTON ROOM 3

199-1 Changes in Years with Differing Care Needs at Older Ages over a Twenty–Year Period: Comparison of the Cognitive Function and Ageing Studies

Carol Jagger, Newcastle University; Andrew Kingston, Newcastle University; Pia Wohland, University of Hull; Louise Robinson, Newcastle University; Antony Arthur, University of East Anglia; Carol Brayne, University of Cambridge; Fiona Matthews, Newcastle University

- 199-2 Helping Others, Cardiovascular Disease, and Mortality Among
  Middle-Aged and Older Adults: The Role of Gender
  Jeffrey A. Burr, University of Massachusetts, Boston; Sae Hwang Han, University of
  Massachusetts, Boston; Jane L. Tavares, University of Massachusetts, Boston; Jan E.
  Mutchler, University of Massachusetts, Boston
- 199-3 Spousal Health and Caregiving Before and After Stroke
  Benjamin D. Capistrant, University of Minnesota Twin Cities; Emily Goldstein,
  New York University; Katherine Ornstein, Icahn School of Medicine at Mount Sinai;
  Paola Gilsanz, Harvard University
- 199-4 Care Takers and Care Givers? Disability and Care to Others in the United States
  Carrie L. Shandra, Stony Brook University; Anna Penner, University of California, Irvine

# 200 Methodological Challenges in Fertility and Reproductive Health Research

CHAIR: Angela Bruns, University of Washington

DISCUSSANT: Jennifer Barber, University of Michigan

**10:45** am-12:15 pm — WASHINGTON ROOM 5

- 200-1 Recall Bias in Women's and Men's Reports of Pregnancy Intentions in the National Survey of Family Growth
  Kathryn Kost, Guttmacher Institute; Laura Lindberg, Guttmacher Institute
- 200-2 Strategies for Imputing Missing Father Age on Birth Certificates and Their Implications for Research on Adverse Birth Outcomes
  Kara Joyner, Bowling Green State University; Jennifer Manlove, Child Trends; H. Elizabeth Peters, Urban Institute; Kate Welti, Child Trends

# 200-3 Can Innovative Methods Improve Prediction of Fertility-Related Behavior Using Attitudinal Measures?

**Hana Shepherd**, Rutgers University; **Emily A. Marshall**, Franklin and Marshall College

200-4 Redefining Contraceptive Prevalence

Madeleine Short Fabic, U.S. Agency for International Development (USAID); Stan Becker, Johns Hopkins University

### 201 Migrant Selection on the Basis of Health and Skill

CHAIR: Catalina Amuedo-Dorantes, San Diego State University

DISCUSSANTS: **Susan Averett,** *Lafayette College;* **Mary Lopez,** *Occidental College* 

**10:45** am-12:15 pm — VIRGINIA A

# 201-1 Disability Trajectories by Age of Migration Among Mexican Elders in the United States

Marc A. Garcia, University of Texas at Austin; Adriana M. Reyes, Pennsylvania State University

# 201-2 Relative Health Selection of Recent Immigrants in Canada and the United States

Yao Lu, Columbia University; Neeraj Kaushal, Columbia University; Nicole Denier, McGill University; Julia Shu-Huah Wang, Columbia University

# 201-3 Will the United States Be Left with the Worst of the Worst–Skilled Immigrants?

Bilesha B. Weeraratne, Institute of Policy Studies of Sri Lanka

201-4 Leaving to the South: NAFTA, the Great Recession, and American Emigration to Mexico

Samuel C. Mindes, Michigan State University

# 202 Prospects and Policies for the Post-Millennium Development Goals World

CHAIR: Kenneth H. Hill, Stanton-Hill Research

DISCUSSANT: Guenther Fink, Harvard University

**10:45** am-12:15 pm — WASHINGTON ROOM 1

# 202-1 Now What? Reducing Infant Mortality After Failure to Reach Millennium Development Goal 4 Hayley Pierce, University of California, Berkeley

202-2 The Child Health Returns to the Health Extension Program in Ethiopia: An Evaluation of a Large-Scale Health Investment in Eastern Africa

**Jeremy D. Foltz**, University of Wisconsin, Madison; Augustino Ting Mayai, University of Juba

- 202-3 Does Son Preference Shape Girls' Health Outcomes? Gender, Nutritional Disparities, and Child Survival in Nepal Jasmine Fledderjohann, University of Oxford; Melanie Dawn Channon, University of Oxford
- 202-4 Global, Regional and National Causes of Child Mortality in 2000—
  2015 Reflecting on the MDG 4 and Prioritizing for the SDG 3.2
  Li Liu, Johns Hopkins University; Shefali Oza, London School of Hygiene and Tropical Medicine (LSHTM); Daniel Hogan, World Health Organization (WHO); Yue Chu, Johns Hopkins University; Jamie Perin, Johns Hopkins University; Jun Zhu, National Office of Maternal and Child Health Surveillance of China; Joy Lawn, London School of Hygiene and Tropical Medicine (LSHTM); Simon Cousens, London School of Hygiene and Tropical Medicine (LSHTM); Colin Douglas Mathers, World Health Organization (WHO); Robert Black, Johns Hopkins University

# 203 Research Advances from 30 Years of the NLSY79 Child and Young Adult Surveys

CHAIR: **Elizabeth Cooksey,** *The Ohio State University* DISCUSSANT: **Lori Kowaleski-Jones,** *University of Utah* 

10:45 am-12:15 pm — COOLIDGE

- 203-1 Like Mother, Like Daughter? Maternal Education and BMI Rebecca Benson, University College London
- 203-2 Parental Experience of Unemployment and Children's Development Patrick Wightman, The University of Arizona
- 203-3 The Effect of Maternal Employment Experiences on Adolescent Outcomes
  Alexandra Killewald, Harvard University; Hope Harvey, Harvard University
- 203-4 Reciprocal Associations Between Marital Timing Expectations and Changing Economic and Relationship Circumstances in Cohabiting Individuals
  Rachel R. Brown, The Ohio State University; Claire M. Kamp Dush, The Ohio State

Rachel R. Brown, The Ohio State University; Claire M. Kamp Dush, The Ohio State University

# 204 Residential Segregation

CHAIR: **Robert Adelman,** *University at Buffalo, State University of New York* (SUNY)

DISCUSSANT: Robert Wagmiller, Temple University

**10:45** am-12:15 pm — VIRGINIA B

- 204-1 The Crime Decline and Its Effects on Residential Income Segregation Patrick Sharkey, New York University; Gerard Torrats-Espinosa, New York University
- 204-2 Racial Segregation by Age: A New Contribution to the Segregation Debate
  Miles Marsala, Duke University; Jacob S. Rugh, Brigham Young University

- 204-3 Kin Location and Racial Disparities in Exiting Poor Neighborhoods
  Elizabeth Ackert, University of Texas at Austin; Kyle Crowder, University of
  Washington; Amy Spring, Georgia State University; Scott J. South, State University
  of New York (SUNY), Albany
- 204-4 Black Pioneers, Inter-Metropolitan Movers, and Housing

  Desegregation

  Richard Sander, University of California, Los Angeles; Yana Kucheva, City University of New York (CUNY)

## 205 Simulation Models for Understanding Health and Mortality

CHAIR: Elizabeth Bruch, University of Michigan

DISCUSSANT: Ross Hammond, Brookings Institution

**10:45** am-12:15 pm — WASHINGTON ROOM 2

- 205-1 Empirically Calibrated Simulation Experiment of Non-Medical Vaccine Exemptions and Disease Outbreak Potential in California Kayuet Liu, University of California, Los Angeles
- 205-2 An Agent-Based Simulation Model to Explore How Population Composition, Residential Segregation, Social Influence, and Environmental Disparities Produce Racial/Ethnic Disparities in Diet Brent A. Langellier, Drexel University
- 205-3 Economic Growth, Income Inequality, and Life Expectancy in China Weixiang Luo, Fudan University; Yu Xie, Princeton University
- 205-4 Computationally-Intensive Methods for Correlated Cause-Specific Mortality Risks
  Lawrence L. Wu, New York University; Steven P. Martin, Urban Institute

## 206 Subnational Population Estimates and Forecasts: How Do We Estimate 'the Parts' in the Context of 'the Whole'?

CHAIR: **Susan Brower**, State of Minnesota DISCUSSANT: **Jan Vink**, Cornell University

**10:45** am-12:15 pm — HARDING

- 206-1 Population Estimation for Local Municipalities in South Africa
  Diego Iturralde, Statistics South Africa; Chantal Munthree, Statistics South Africa;
  Louis van Tonder, Statistics South Africa
- 206-2 Projecting the Regional Explicit Socioeconomic Heterogeneity in India

  Markus Speringer, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Samir K.C., Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 206-3 Considerations for the Projection of Internal Migration Patrice Dion, Statistics Canada

## 206-4 Coherent Modeling and Forecasting of Mortality Patterns for Subpopulations Using Multi-Way Analysis of Compositions Marie-Pier Bergeron-Boucher, Max Planck Odense Center on the Biodemography of Aging; Violetta Simonacci, University of Naples; Jim Oeppen, Max Planck Odense Center on the Biodemography of Aging; Michele Gallo, University of Naples

#### 207 Unmet Need for Contraception

CHAIR: Tyler Myroniuk, Brown University

DISCUSSANT: John Casterline, The Ohio State University

**10:45** am-12:15 pm — DELAWARE A

- 207-1 Why Are Current Estimates of Unmet Need Over-Estimating
  Women's Need for Contraception?
  Stan Becker, Johns Hopkins University; Caroline Moreau, Johns Hopkins University
- 207-2 How the Community Shapes Unmet Need for Modern
  Contraception: An Analysis of 44 DHS Surveys
  Nicholas Metheny, University of Michigan; Rob Stephenson, University of Michigan
- 207-3 Fear, Opposition, Ambivalence, and Abstinence: Understanding Unmet Need in Ghana
  Sarah Staveteig, The Demographic and Health Surveys (DHS) / Avenir Health
- 207-4 Sex, Drugs, and Births: How Changes in Donor-Funded Contraceptive Imports Affect Fertility in Zambia

  Jennifer Shen, Duke University

## P11 Economy, Labor Force Participation, Education, and Inequality

11:00 am-12:30 pm — EXHIBIT HALL A

- P11-1 Impact of Balika Program on Learning Outcomes Among Girls in Rural Bangladesh
  Johana Ahmed, Population Council; Eashita Farzana Haque, Population Council;
  Jyotirmoy Saha, Population Council
- P11-2 Quotas in Brazilian Public Higher Education
  Mary Arends-Kuenning, University of Illinois at Urbana-Champaign; Renato Vieira,
  University of Illinois at Urbana-Champaign
- P11-3 Internet Access, Usage, and Aspirations: A Case Study from Nigeria Lauren Bachan, Facebook; Curtiss Cobb, Facebook; Andrew Fiore, Facebook; Lufi Paris, Facebook; Min Lieskovsky, Facebook
- P11-4 The Long-Run Impact of Typhoon-Resistant Secondary Schools and Instructional Resources on Human Capital: Evidence from the Philippines

  Vania Arzadon, The Catholic University of America; Ava Cas, The Catholic University of America

P11-5 Whom Did Sekolah Desar Inpres Benefit?
Tushar Bharati, University of Southern California; Seungwoo Chin, University of Southern California; Dawoon Jung, University of Southern California

P11-6 Academic Resilience Among Children from Disadvantaged Social Groups in India
Dhiman Das, National University of Singapore

- P11-7 The Effect of Violence on the Educational Gender Gap
  Maria Paula Gerardino, Inter-American Development Bank (IDB)
- P11-8 The Role of Preschool Quality in Promoting Child Development:
  Evidence from Rural Indonesia
  Amer Hasan, World Bank Group; Sally Brinkman, University of Western Australia;
  Haeil Jung, Korea University; Angela Kinnell, University of Adelaide; Nozomi
  Nakajima, World Bank Group; Menno Pradhan, University of Amsterdam
- P11-9 Examining the Effect of Income Shocks on the Schooling Choices of Credit-Constrained Households
  Paul Lombardi, University of California, Irvine
- P11-10 Effect of Free Primary School Education on Mothers' Risky Sexual Behavior: Evidence From Kenya Felix Muchomba, Rutgers University
- P11-11 Gender, Sibship Size, and Unpaid Care Work: Assessing
  Heterogeneous Treatment Effects of a Cash Transfer for Education
  on School Progression
  Luca Maria Pesando, University of Pennsylvania
- P11-12 The Geography of Inequality: Geographic SES Variation and the Unequal Distribution of Educational Outcomes Across Schools in Mexico City

  Maria de Lourdes Ramirez Flores. Cornell University
- P11-13 Educational Quality and Quantity in Brazil Between 2007 and 2013: A Case Study for the Implementation of a School System of Accountability

  | University of Minas Gerais: Guilberge Quarts

Luciana Soares Luz, Federal University of Minas Gerais; Guilherme Quaresma, Federal University of Minas Gerais; Eduardo L.G. Rios-Neto, University of Illinois at Urbana-Champaign

- P11-14 Education Dynamics in a Developing Country: Evidence from Indonesia
  Elif Deniz Sumengen, Stony Brook University
- P11-15 Educational Stratification and Gender During Expansion Reform: The Case of Mexico
  Daniela R. Urbina Julio, *Princeton University*
- P11-16 China's Rural-Urban Migration and Compulsory Education: The Changing Gender Gaps?

  Xiao Yu, Johns Hopkins University
- P11-17 Schooling Infrastructure and Literacy-Evidence from a National Education Mission in India
  Chitra Jogani, University of Illinois at Urbana-Champaign

- P11-18 Parents' 'Some College' Experience and Children's Educational Attainment
  - Paula Fomby, University of Michigan; Christina Cross, University of Michigan
- P11-19 Gender Inequality at Labor Market Entry: The Role of College Major Guangye He, Hong Kong University of Science and Technology
- P11-20 Leaving the "Dreamers" Behind? How Immigration and Differential Population Change Have Shaped Racial Inequality in U.S. College Participation (1940–2010)

  Noah Hirschl, Cornell University; Sarah Giroux, Cornell University; Parfait Eloundou-

Noah Hirschl, Cornell University; Sarah Giroux, Cornell University; Parfait Eloundou Enyegue, Cornell University

P11-21 Undocumented in Higher Education: Legal Status and Educational Outcomes at Cuny

Amy Hsin, City University of New York (CUNY); Holly E. Reed, City University of New York (CUNY); Shige Song, City University of New York (CUNY)

- P11-22 From Standardized Testing to the Lottery System: An Expansion of the Class Gap in College Attendance in South Korea Yu-Han Jao, Northwestern University
- P11-23 Does Education Affect Time Preference and Risk Preference?

  Tushar Bharati, University of Southern California; Seungwoo Chin, University of Southern California; Dawoon Jung, University of Southern California
- P11-24 Quasi-Experimental Estimates of Returns to Education: Evidence
  Using the College Enrollment Quota Expansion Law
  Suyoun Han, University of Minnesota; Scott T. Yabiku, Arizona State University
- P11-25 Intergenerational Persistence of Skills and Socioeconomic Status Raymundo Campos-Vazquez, El Colegio de México A.C.
- P11-26 Are PISA Outcomes in Developed Countries Explained by Human
  Capital Investment?
  Agnieszka Anna Chlon-Dominczak, Warsaw School of Economics; Wojciech
  Latkowski, Warsaw School of Economics
- P11-27 Does School Wealth Moderate the Relationship Between Non-Cognitive Skills and Academic Achievement? Michael Fang, University of Michigan
- P11-28 Does Teacher Evaluation Mediate the Effect of Cultural Capital on Educational Performance?

  Asta Breinholt Lund, University of Copenhagen; Mads Meier Jæger, University of Copenhagen
- P11-29 Dreaming as a Form of Planning: An Expectancy-Value Approach to Understanding Racial and Ethnic Differences in STEM Career Expectations Among High School Students
  Paul Muniz, Cornell University
- P11-30 Cohort Differences in Return to Higher Education in Taiwan, 1978–2012: The Role of Labor Market Transformation
  Yi-Chun Chang, University of Michigan

- P11-31 Non-Tenure-Track Faculty in Higher Education
  Chad Evans, University of Pennsylvania; Frank Furstenberg, University of Pennsylvania
- P11-32 Where Do Prisoners Come From? Simultaneous Shift of Military Downsizing and Mass Incarceration and Its Consequence Johee Han, University of Massachusetts, Amherst
- P11-33 Understanding the Labor Market Returns to Mobility for Young
  Workers
  Janna E. Johnson, University of Minnesota Twin Cities; Sam Schulhofer-Wohl,
  Federal Reserve Bank of Minneapolis
- P11-34 Immigrants and Human Right: A Study of Indians in Gulf Countries
  Naresh Kumar, Central University of Gujarat
- P11-35 The Role of Noncognitive Skills in the Transition to Work for Youth in Diverse Contexts

  Renee Ryberg, University of North Carolina at Chapel Hill
- P11-36 College Majors: Their Role in the STEM Pipeline Sabrina Solanki, University of California, Irvine
- P11-37 The Potential Scientist's Dilemma: The Social Salience of Science in U.S. Boys' and Girls' Same-Gender Friendships
  Patricia Wonch Hill, University of Nebraska Lincoln; G. Robin Gauthier, University of Nebraska Lincoln; Julia McQuillan, University of Nebraska Lincoln
- P11-38 Predict Women's Representation in NIH Funded Scientific Workforce Ying Zeng, University of Maryland, College Park
- P11-39 The Two Bengals: Female Laborforce Participation in West Bengal and Bangladesh
  Muzna Fatima Alvi, Michigan State University; Maitreyi Bordia Das, World Bank
  Group
- P11-40 Informality, Population Aging, Educational Attainment, and Earnings in Brazil

Ernesto F. L. Amaral, RAND Corporation; Bernardo L. Queiroz, Universidade Federal de Minas Gerais (UFMG); Guilherme Quaresma Gonçalves, Universidade Federal de Minas Gerais (UFMG); Samantha Haussmann Rodarte Faustino, Universidade Federal de Minas Gerais (UFMG)

- P11-41 Migration, Remittances, and Investment in Human Capital: The Case of Bangladesh
  - Anupam Das, Mount Royal University; Sayema Haque Bidisha, University of Dhaka; John Serieux, University of Manitoba
- P11-42 How Did Women Fare in Vietnam Labor Market During Doi Moi, 1992–2012: Education and Wages
  - Phuong Thi Thu Pham, Pennsylvania State University; Rukmalie Jayakody, Pennsylvania State University
- P11-43 Multilevel Determinants of Women's Salaried Employment in Rural Vietnam
  - Phuong Thi Thu Pham, Pennsylvania State University; Rukmalie Jayakody, Pennsylvania State University

- P11-44 Elderly and the Labour Market: Changes in Economic Activity of Elderly Workers in Developing Countries

  Bernardo L. Queiroz, Universidade Federal de Minas Gerais (UFMG); Vegard Skirbekk, Columbia University
- P11-45 Intergenerational Mobility in Women's Employment Outcomes in Egypt
  Maia Sieverding, University of California, San Francisco
- P11-46 Demographic Influences on Poverty Dynamics in India
  Amit Thorat, Jawaharal Nehru University; Reeve Vanneman, University of
  Maryland. College Park
- P11-47 Well-Being in Transition: Life Satisfaction in Urban China from 2002 to 2012

  Robson Morgan, University of Southern California; Fei Wang, Renmin University of China
- P11-48 The Effects of Electricity Grid Expansion on Households—Evidence from Vietnam
  Semee Yoon, Columbia University; Hyelim Son, The University of Hong Kong
- P11-49 How May Religion and Religious Intolerance Explain Differential Socioeconomic Status Between Individuals? Evidence from 45 Countries

  Daniel Auguste, University of North Carolina at Chapel Hill
- P11-50 Decomposing the Mechanisms of Social Stratification and Mobility:
  An Integration of the ACE and the Status Attainment Models in the
  Case of Academic Achievement over the Life Course
  David Bruce Braudt, University of North Carolina at Chapel Hill
- P11-51 Locational Attainments and Segregation in the Twin Cities: The Unique Case of Minneapolis-St. Paul, MN
  Amber Fox Crowell, Texas A&M University; Mark Fossett, Texas A&M University
- P11-52 Was William Julius Wilson Right? Examining Black Residential Outcomes by Income, 1960 and 2000
  Nicole Elyse Jones, Texas A&M University
- P11-53 Understanding High School Context: Examining the Relative Influence of Teachers and Peers
  Zitsi Mirakhur. Princeton University
- P11-54 Segregation and Residential Patterns of Upper Classes in the Barcelona and Madrid Metropolitan Areas
  Miguel Rubiales Perez, University of Barcelona; Isabel Pujadas Rúbies, Universitat de Barcelona; Jordi Bayona-i-Carrasco, Universitat de Barcelona
- P11-55 How Prominent Is Residential Selection? Understanding the Residential Patterns of Low-Income Families into Neighborhoods of High Opportunity
  - **Theresa L. Osypuk**, *University of Minnesota Twin Cities*; **Nicole Schmidt**, *University of Minnesota Twin Cities*

- P11-56 Gender Wage Inequality Among Internal Migrants: Evidence from India
  - Mousumi Das, Indira Gandhi Institute of Development Research (IGIDR); Ajay Sharma, Indian Institute of Management
- P11-57 Biomedical Research Workforce: Aging and Funding
  Misty L. Heggeness, National Institutes of Health (NIH); Frances Carter-Johnson,
  National Institutes of Health (NIH); Walter Schaffer, National Institutes of Health
  (NIH); Sally Rockey, Foundation for Food and Agriculture
- P11-58 Foreign-Born STEM Workforce in the United States: Gaps in STEM Employment by Native- and Foreign-Born Status by Race D. Augustus Anderson, U.S. Census Bureau
- P11-59 Barriers to Degree Attainment Among Latinos Enrolled in Selective and Elite Institutions

  Annie C. Lee, University of California, Los Angeles
- P11-60 Immigrant Labor Market Outcomes in Metropolitan Los Angeles: An Examination of Mexican Self-Employment Stephanie A. Pullés, University of California, Irvine
- P11-61 Examining Differences in Employment Outcomes of New Permanent Resident Immigrants
  Anne Tseng, University of Washington
- P11-62 Social Capital, Civic Engagement and Economic Opportunity Among Immigrants

  James Witte, George Mason University; Shannon N. Davis, George Mason University
- P11-63 Breakdown of Glass Ceiling? A Study on the Occupational Assimilation of Asian Immigrants and Their Children in the United States

  Bo Zhou, State University of New York (SUNY), Albany
- P11-64 Income Mobility and Employment in Rural India: Recent Evidence
  Manasi Bera, Jawaharlal Nehru University; Shyma Jose, Jawaharlal Nehru
  University
- P11-65 Diverging Fortunes? Racial/Ethnic Inequality in Wealth Trajectories in Middle and Late Life
  Tyson H. Brown, Vanderbilt University
- P11-66 Is Growth Benefits to the Poor in Cameroon?

  Eric Lambert Dijaleu, National Institute of Statistics
- P11-67 Homeownership Among Native- and Foreign- Born Blacks in the United States: Who Achieves the American Dream?

  Janeria A. Easley, Princeton University; Tod G. Hamilton, Princeton University
- P11-68 Poverty by Age and Sex: An Examination of the Distribution in Poverty Between 1966 and 2014

  Kayla Fontenot, U.S. Census Bureau; Bernadette Proctor, U.S. Census Bureau; Trudi Renwick, U.S. Census Bureau

- P11-69 Separate but Unequal: The Nature of Income Inequality in U.S. Metropolitan Statistical Areas
  Brian Glassman. U.S. Census Bureau
- P11-70 Inequality in 3-D: Income, Consumption, and Wealth
  David Johnson, U.S. Bureau of Economic Analysis (BEA); Jonathan Fisher, Stanford
  University; Timothy M. Smeeding, University of Wisconsin, Madison; Jeffrey
  Thompson, Board of Governors of the Federal Reserve System
- P11-71 Does Students' Perceived Quality of Education Differ by Whether
  Their College Loan is from Federal or Private Sources?
  Jung Eun Kim, University of Maryland, College Park; Ui Jeong Moon, University of Maryland, College Park; Ji-Ha Kim, Korean Educational Development Institute
- P11-72 The Individualisation of Wealth Evidence from France
  Nicolas Frémeaux, Université Paris; Marion Leturcq, Institut National d'Études
  Démographiques (INED)
- P11-73 The Two Phases of Socioeconomic Emergence: Calculation of the Demographic Bonus Index Using the Human Development Index Parfait Owoundi, National School of Public Administration
- P11-74 Gender Differences in Wealth: The Changing Role of Explanatory
  Factors
  Eva Sierminska, Luxembourg Institute of Socio-Economic Research (LISER); Daniela
  Piazzalunga, University of Torino; Markus M. Grabka, DIW Berlin
- P11-75 What Progress? Race and Gender Inequality in Management by Sector of Employment, 1980–2012

  Moriah Wren Willow, University of Maryland
- P11-76 Worker Quality and the Education Premium in the United States, 1980–2005 Zhigi Zhao, Clemson University

P11-77 Inequality after the Great Recession: The Education Gap in

- Unemployment and Temporary Employment in Families Across
  Europe and in the United States
  Alicia Adsera, Princeton University; Caroline Berghammer, Wittgenstein Centre (IIASA, VID/ÖAW, WU) and Vienna Institute of Demography
- P11-78 Immigrant Education: The Intergenerational Impacts of Parental
  Overeducation
  Siddartha Aradhya, Lund University; Jonas Helgertz, Lund University; Anton
  Nilsson, Lund University; Kirk A. Scott, Lund University
- P11-79 Moderated by Family Context: Heterogeneous Effect of Learning Behaviors on High School Achievement Sigi Han, The Ohio State University
- P11-80 A Model for Over-Qualification and Empirical Test Using Experience and Education
  Yufeng Lai, University of Minnesota
- P11-81 Reasons Hispanic Parents Do Not Apply for Public Assistance:
  Perceptions of Need and Eligibility
  Marta Alvira-Hammond, Child Trends; Lisa A. Gennetian, New York University

- P11-82 SNAP Program Usage Before, During, and After the Great Recession:
  Evidence of Welfare Dependency
  Paul Berry, Cornell University
- P11-83 The Welfare Impacts of Rising Quinoa Prices: Evidence from Peru Marc Bellemare, University of Minnesota Twin Cities; Johanna Fajardo-Gonzalez, University of Minnesota Twin Cities; Seth Gitter, Towson University
- P11-84 Social Protection for Workers in the Urban Informal Sector in China:
  Institutional Constraints and Self-Selection
  Jin Jiang, Lingnan University; Jiwei Qian, National University of Singapore; Zhuoyi
  Wen, The Hong Kong Institute of Education
- P11-85 Public Housing Assistance and Health: Findings from the Michigan Recession and Recovery Study
  Lucie Kalousova, University of Michigan; Michael Evangelist, University of Michigan
- P11-86 Geographically Adjusted Poverty Trends by State Using the Census Bureau's Supplemental Poverty Measure
  Laura Nolan, Columbia University; Irwin Garfinkel, Columbia University; Neeraj
  Kaushal, Columbia University; Jaehyun Nam, Columbia University; Jane Waldfogel,
  Columbia University; Christopher T. Wimer, Columbia University
- P11-87 Risk-Sharing Group Formation: An Experiment
  Jagori Saha, University of Washington; Aurora Stephany, University of Washington;
  Jane Lee, University of Washington
- P11-88 Demographic Variation in Short-Term Labor Market Patterns,
  1995–2015
  Katie Genadek, University of Minnesota Twin Cities; Sarah Flood, University of
  Minnesota Twin Cities; Josiah Grover, University of Minnesota Twin Cities
- P11-89 Lights and Shadows: How Streetlights Reflect and Shape Spatial Disparities in Houston Heather A. O'Connell, Rice University
- P11-90 The Lingering Effects of Major Life Course Events: Veteran Status and Attitudes Toward Capital Punishment in the New Millennium Lucky M. Tedrow, Western Washington University
- P11-91 Economic Resources Across Generations
  Sung S. Park, University of California, Los Angeles; Judith A. Seltzer, University of California, Los Angeles; Emily Wiemers, University of Massachusetts, Boston
- P11-92 Public School Versus Community-Based Pre-K: Variations in Association with Academic Achievement
  Winnie Yu, University of California, Irvine; Jade Jenkins, University of California, Irvine
- P11-93 Job Search Intensity over the Business Cycle Gustavo Leyva, University of Minnesota Twin Cities

#### 208 Access to Support Among the Unemployed

CHAIR: **Sarah Bohn,** *Public Policy Institute of California (PPIC)*DISCUSSANT: **Christopher Wimer,** *Columbia University* 

#### 12:30 pm-2:00 pm — VIRGINIA A

- 208-1 Gender Differences in Eligibility for Unemployment Insurance Leslie Hodges, University of Missouri, Columbia
- 208-2 "I'd Bank on That More Than Any Emergency Fund": Social Support
  During the Great Recession
  Lindsey M. Ibanez, The Ohio State University; Steven H. Lopez, The Ohio State
  University
- 208-3 Understanding the Decline of Early Retirement in the Post–1980s: Cohort Comparison of Late Career Transition Trends
  Katsuya Oi, Pennsylvania State University
- 208-4 Immigrants' Social Network and Unemployment Duration: Around the Great Recession

  Kusum Mundra, Rutgers University; Fernando Rios-Avila, Levy Economics Institute at Bard College

## 209 Data and Methodological Innovations in Health and Mortality

CHAIR: **Robert Anderson**, *Centers for Disease Control and Prevention (CDC)*DISCUSSANT: **Eileen Crimmins**, *University of Southern California* 

12:30 pm-2:00 pm — WASHINGTON ROOM 2

- 209-1 A Latent Variable Approach to Health Measurement in the Health and Retirement Study and Mexican Health and Aging Study Phillip A. Cantu, University of Texas at Austin; Connor Sheehan, University of Texas at Austin; Benjamin W. Domingue, Stanford University
- Accounting for Temporal Variation in Morbidity
  Alyson A. van Raalte, Max Planck Institute for Demographic Research; Tim L. M.
  Riffe, Max Planck Institute for Demographic Research
- 209-3 On the Plausibility of Socioeconomic Mortality Gradients Derived from Linked Data: A Demographic Approach

  Mathias Lerch, Max Planck Institute for Demographic Research; Adrian Spoerri, Institute of Social and Preventive Medicine; Domantas Jasilionis, Max Planck Institute for Demographic Research; Diego Ramiro-Fariñas, Spanish National Research Council; Francisco J. Viciana, Institute of Statistics and Cartography of
- 209-4 Deriving Small Area Mortality Estimates Using a Probabilistic Reweighting Method
  Matt Ruther, University of Louisville; Stefan Leyk, University of Colorado, Boulder; Barbara Buttenfield, University of Colorado, Boulder

#### 210 Demographic Aspects of Gender-Based Violence

CHAIR: Kathryn Yount, Emory University

DISCUSSANT: Rohini Pande, Independent Consultant

#### **12:30** pm-2:00 pm — MARRIOTT SALON 3

- 210-1 A Shortage of Women Is Associated with Men's Reports of Their Perpetration of Violence Against Women, Violence More Broadly, and Risky Sex: Evidence from Six Asian Countries

  Nadia Diamond-Smith, University of California, San Francisco; Kara Rudolph, University of California, Berkeley
- 210-2 The Impact of Early-Life Exposure to Domestic Violence on Cognitive, Socio-Emotional Development and Schooling of Children in Peru

Mariel Bedoya, Group for the Analysis of Development; Karen Espinoza, Group for the Analysis of Development; Alan Sánchez, Group for the Analysis of Development

210-3 Estimating the Causal Effect of Intimate Partner Violence on Women's Contraceptive Use: An Application of Marginal Structural Models to Cohort Data from Rakai, Uganda
Lauren Maxwell, McGill University; Arijit Nandi, McGill University; Anthony Ndyanabo, Rakai Health Sciences Program; Jennifer Wagman, University of California, San Diego; Gertrude Nakigozi, Rakai Health Sciences Program; Fred Nalugoda, Rakai Health Sciences Program; Andrea Benedetti, McGill University; David Serwadda, Makerere University; Heena Brahmbhatt, Johns Hopkins University

210-4 The Prevalence of and Barriers to Bystander Intervention on Behalf of Sexual Assault and Intimate Partner Violence Victims

Abigail Weitzman, University of Michigan; Sarah K. Cowan, New York University; Kate Walsh, Yeshiva University

## 211 Demography of 21st Century Epidemics: HIV/AIDS, Ebola, MERS, and Other Diseases

CHAIR: **Georges Reniers,** London School of Hygiene and Tropical Medicine (LSHTM)

DISCUSSANT: Jeffrey Eaton, Imperial College London

**12:30 pm-2:00 pm** — WASHINGTON ROOM 1

- 211-1 Rubella Vaccination in India: Identifying Broad Consequences of Vaccine Introduction and Key Knowledge Gaps
  Amy K. Winter, Princeton University; Matt Ferrari, Pennsylvania State University;
  Justin Lessler, Johns Hopkins University; Bryan T. Grenfell, Princeton University; C. Jessica E. Metcalf, Princeton University
- 211-2 Surviving the Epidemic: Families and Well-Being, Malawi 1998–2013

  Hans-Peter Kohler, University of Pennsylvania; Susan Watkins, University of California—Los Angeles; Philip A. Anglewicz, Tulane University; Jere Behrman, University of Pennsylvania; Iliana V. Kohler, University of Pennsylvania; Collin F. Payne, Harvard University; James Mkandawire, Invest in Knowledge Initiative; Abdallah Chilungo, Invest in Knowledge Initiative; Chiwoza Bandawe, College of Medicine, Malawi; Victor Mwapasa, University of Malawi

## 211-3 Determinants of Influenza Mortality Trends in United States 1960–2010

Enrique Acosta, Université de Montréal; Alain Gagnon, Université de Montréal; Stacey Hallman, Western University; Matthew Miller, McMaster University; Joaquin Madrenas, McGill University

211-4 Preparing for Chikungunya: Using Ovitraps, Citizen Science, and Human Mobility Data to Improve Epidemiological Models in Northeastern Spain

John R. B. Palmer, Universitat Autònoma de Barcelona; Aitana Oltra, Center for Advanced Studies of Blanes; Simone Mariani, Center for Advanced Studies of Blanes; Santi Escartin, Xatrac; Ernest Pous, SCM; Sara Vergonyós, SCM; Eduard Marquès, SCM; Frederic Bartumeus, Center for Advanced Studies of Blanes

#### 212 Diverse and Complex Families

CHAIR: Lindsay Monte, U.S. Census Bureau

DISCUSSANT: Cynthia Osborne, University of Texas at Austin

**12:30 pm-2:00 pm** — DELAWARE B

- 212-1 Children Living with Grandparents in Early Childhood: Prevalence, Stability and Complexity
  Natasha Pilkauskas, University of Michigan; Rachel Dunifon, Cornell University
- 212-2 Multiple-Partnered Fertility in Canada: Prevalence, Correlates and Pathways

  Ana Laura Fostik, McGill University; Celine Le Bourdais, McGill University
- 212-3 The Ties That Bind Across Racial Lines: Comparing Kin Support Across Mixed-Race and Monoracial Families

  Jenifer Bratter, Rice University; Ellen Whitehead, Rice University
- 212-4 Egalitarian Strategies amid Economic Inequality in Multi-Family Households
  Adriana M. Reyes, Pennsylvania State University

#### 213 Fertility and Well-Being

CHAIR: Karen Guzzo, Bowling Green State University

DISCUSSANT: Rachel Margolis, University of Western Ontario

12:30 pm-2:00 pm — WASHINGTON ROOM 4

- 213-1 Consequences of Childbearing on Delinquency and Substance Use Sebastian F. Daza, University of Wisconsin, Madison; Jason Fletcher, University of Wisconsin, Madison
- 213-2 Uncertainty Reduction Theory Revisited: Is Parenthood Perceived to Provide Certainty?

Christoph Bühler, Leibniz University Hannover; Bianca Brünig, Leibniz University Hannover

#### 213-3 The Consequences of Partnered Childbearing for Mothers' Mid-Life Health

Sharon Sassler, Cornell University; Fenaba Addo, University of Wisconsin, Madison; Trude Lappegård, Statistics Norway; Brienna Perelli-Harris, University of Southampton; Ann Evans, Australian National University; Marta Styrc, University of Southampton

#### 213-4 Birth Intendedness, Union Status at Conception, and Maternal

Dohoon Lee, New York University; Kathleen Mullan Harris, University of North Carolina at Chapel Hill; Ping Chen, University of North Carolina at Chapel Hill

#### 214 **Gender Roles and Family Formation**

CHAIR: Elyse Jennings, University of North Carolina at Chapel Hill

DISCUSSANT: Nancy Luke, Pennsylvania State University

**12:30 pm-2:00 pm** — MARYLAND A

#### 214-1 The Second Half of the Gender Revolution and Fertility Tomas Frejka, Independent Consultant; Fran Goldscheider, Maryland Population Research Center; Trude Lappegård, Statistics Norway

#### 214-2 The Educational Gradient of Life Long Singlehood in Europe. A **Multilevel Analysis**

Daniela Bellani, Universitat Pompeu Fabra; Lesia Nedoluzhko, Pompeu Fabra University; Gosta Esping-Andersen, Universitat Pompeu Fabra

#### 214-3 Attitude Towards Spousal Physical Violence and Fertility Behaviour Among Currently Married Women in Nigeria Olufunmilayo Olufunmilola Banjo, Obafemi Awolowo University, Ile-Ife; Samson Olusina Bamiwuye, Obafemi Awolowo University, Ile-Ife

214-4 Fertility Intentions and Gender-Role Specialization in Japan Mary Brinton, Harvard University; Yuko Hara, University of Maryland, College Park

#### 215 Immigration and Education

CHAIR: Erik R. Vickstrom, Princeton University DISCUSSANT: **Zoua Vang**, McGill University

12:30 pm-2:00 pm — MARYLAND C

#### 215-1 Immigrant Generation, Race, and College: Testing Assimilation Theory with the NLSY97 Christopher S. Inkpen, Pennsylvania State University

215-2 **Isolated but Engaged? School Composition and Educational Engagement Patterns Among Mexican-Origin Youth** Elizabeth Ackert, University of Texas at Austin

215-3 Effort, Optimism, and the Expectations-Achievement Paradox **Among Ethnic Minorities in England** 

Mariña Fernández-Reino, Universidad Carlos III de Madrid; Mathew J. Creighton, University of Massachusetts, Boston

## 215-4 Children of Multicultural Families and School Dropout in South Korea

**Hyun Sik Kim**, Kyung Hee University

#### 216 Mechanisms of Intergenerational Status Transmission

CHAIR: Mike King, University of Wisconsin, Madison

DISCUSSANT: Kendra Bischoff, Cornell University

**12:30 pm-2:00 pm** — MARYLAND B

- 216-1 How Uncertain Is the Transfer of Advantage Across Generations?

  Maximilian Hell, Stanford University
- 216-2 SES-Based Effect Modification and Intergenerational Educational Stratification

  Jeremy E. Fiel, The University of Arizona
- 216-3 Parental Separation During Childhood and Adult Children's Wealth Philipp M. Lersch, University of Cologne; Janeen Baxter, University of Queensland
- 216-4 Mass Incarceration and the Intergenerational Transmission of Disadvantage: Socioeconomic Attainment Among Young Adults with an Incarcerated Parent Ellen Dinsmore, University of Wisconsin, Madison; Catherine Doren, University of Wisconsin, Madison

#### 217 New Perspectives on Fertility Transitions

CHAIR: **S. Philip Morgan,** *University of North Carolina at Chapel Hill*DISCUSSANT: **S. Philip Morgan,** *University of North Carolina at Chapel Hill* 

**12:30 pm-2:00 pm** — WASHINGTON ROOM 5

- 217-1 Naming the Precious Child
  Joshua R. Goldstein, University of California, Berkeley; Guy Stecklov, Hebrew
  University of Jerusalem
- 217-2 Are Celebrities Trendsetters for Nonmarital Fertility?
  Hanna Grol-Prokopczyk, University at Buffalo, State University of New York (SUNY)
- 217-3 Women as Agents in Fertility Decision-Making: Australia, 1870–2015
  Peter McDonald, Australian National University; Helen Moyle, Australian National
  University
- 217-4 Is the Association Between Education and Fertility Postponement Causal? The Role of Family Background Factors

**Felix Tropf**, University of Groningen; **Jornt Mandemakers**, Wageningen University and Research Centre

# Saturday Program

#### 218 SES and Health Disparities

CHAIR: Miles Taylor, Florida State University

DISCUSSANT: Edward Berchick, Duke University

12:30 pm-2:00 pm — HARDING

218-1 Assessing the Contribution of Poverty to Educational Differentials in Disability in 26 European Countries

Emmanuelle Cambois, Institut National d'Études Démographiques (INED); Aïda

**Emmanuelle Cambois**, Institut National d'Etudes Démographiques (INED); **Aïda Solé-Auró**, University Pompeu Fabra; **Jean-Marie Robine**, Institut National d'Études Démographiques (INED)

- 218-2 Facets of Socioeconomic Position and the Onset and Progression of Functional Limitation in Mexico

  Joseph Saenz, University of Texas at Galveston; Rebeca Wong, University of Texas
- Medical Branch

  218-3 Pathways to Death by Socioeconomic Status
- Cecilia Potente, *University of Oxford*; Christiaan W. S. Monden, *University of Oxford*Testing for Changes in the SES-Mortality Gradient When the
- Distribution of Education Changes Too
  Thomas Goldring, Carnegie Mellon University; Fabian Lange, McGill University;
  Seth Richards-Shubik, Lehigh University

#### 219 Social Determinants of Wealth and Income

CHAIR: Yu Xie, Princeton University

DISCUSSANT: Alexandra Killewald, Harvard University

**12:30 pm-2:00 pm** — DELAWARE A

- 219-1 The Determinants of Affluence: A Life Course Perspective
  Thomas Hirschl, Cornell University; Mark Robert Rank, Washington University in
  St. Louis
- 219-2 A Wealth of Inequalities: Mass Incarceration, Employment, and Racial Disparities in Household Wealth, United States 1996–2008
  Bryan L. Sykes, University of California, Irvine; Michelle Maroto, University of Alberta
- 219-3 The Shifting Structure of Intragenerational Inequality Siwei Cheng, University of California, Los Angeles
- 219-4 Inequality of Opportunity in Central and Eastern Europe: Accounting for Changes over Time

Michal Brzezinski, Warsaw University; Iga Magda, Institute for Structural Research (IBS)

#### 220 Social Environment and Chronic Disease

CHAIR: Robbee Wedow, University of Colorado, Boulder

DISCUSSANT: Margaret Weden, RAND Corporation

**12:30** pm-2:00 pm — WASHINGTON ROOM 3

220-1 The Impact of Environmental Stress on Biological Health Risks: The War on Drugs and Blood Pressure in Mexico

Ryan P. Brown, University of Colorado, Denver; Elizabeth Frankenberg, Duke University; Jessica Y. Ho, Duke University; Arun Karlamangla, University of California, Los Angeles; Teresa E. Seeman, University of California, Los Angeles; Duncan Thomas, Duke University; Andrea Velasquez, University of Colorado, Denver

220-2 The Local Food Environment and Body Mass Index Among the Urban Poor in Accra, Ghana

Fidelia A. A. Dake, University of Ghana; Amanda L. Thompson, University of North Carolina at Chapel Hill; Shu Wen Ng, University of North Carolina at Chapel Hill; Samuel Agyei-Mensah, University of Ghana; Samuel N. A. Codjoe, University of Ghana

- 220-3 Urbanization and Health: Changes in the Built-Environment,
  Biomarkers and Health Outcomes in East Africa
  Carrie Mills, City University of New York (CUNY); Deborah L. Balk, City University of New York (CUNY)
- 220-4 The Joint Effects of Family Risk of Obesity and Neighborhood
  Environment on Obesity Among Women
  Lori Kowaleski-Jones, University of Utah; Barbara Brown, University of Utah; Jessie
  X. Fan, University of Utah; Heidi A. Hanson, University of Utah; Ken R. Smith,
  University of Utah; Cathleen Zick, University of Utah

#### 221 The Minimum Wage, Individual, and Family Well-Being

CHAIR: Jeffrey Wenger, RAND Corporation

DISCUSSANT: **James Kirby,** Agency For Healthcare Research and Quality (AHRQ)

12:30 pm-2:00 pm — WASHINGTON ROOM 6

- 221-1 Do Minimum Wages Improve Early Life Health?

  Muhammad Majid, McGill University; Sam Harper, McGill University; Arijit
  Nandi, McGill University; José Mendoza Rodriguez, McGill University; John Frank,
  University of Edinburgh
- 221-2 The Effect of Extension of Minimum Wage on Household Well-Being:
  A Study of Wage Workers in India
  Shyma Jose, Jawaharlal Nehru University
- 221-3 The Effect of State Minimum Wage Changes on Health Outcomes Susan L. Averett, Lafayette College; Julie K. Smith, Lafayette College; Yang Wang, Lafayette College
- 221-4 The Minimum Wage and Fathers' Residence with Their Children Lenna Nepomnyaschy, Rutgers University; Daniel P. Miller, Boston University

## Saturday Program

#### 222 Urbanization and Urban Change

CHAIR: James Elliott, Rice University

DISCUSSANT: John Logan, Brown University

**12:30 pm-2:00 pm** — VIRGINIA B

- 222-1 The Role of Asian Inflows in the Formation of Integrated
  Neighborhoods in New York City, 1970–2010
  Joseph Salvo, New York City Department of City Planning; Peter Lobo, New York
  City Department of City Planning; Ronald J. Flores, Connecticut College
- 222-2 Gentrification and the Suburbanization of Returning Prisoners David Kirk, University of Oxford
- 222-3 Fragmentation or Diversification? Ethno-Racial Change and the Social and Economic Diversity of Communities

  Laura M. Tach, Cornell University; Barrett A. Lee, Pennsylvania State University; Michael J. R. Martin, Pennsylvania State University; Lauren H. Hannscott, Pennsylvania State University
- 222-4 Roads, Urbanization, and Development: Some Empirical Evidences from Brazilian Experience
  Flavia Chein, Federal University of Juiz de Fora; Cristine Pinto, EESP/FGV-SP

## 223 Use of Administrative Records in Subnational Applied Demography

CHAIR: **Benjamin Bolender**, *U.S. Census Bureau*DISCUSSANT: **Christopher Dick**, *U.S. Census Bureau* 

**12:30** pm-2:00 pm — COOLIDGE

- 223-1 Projecting Cancer Incidence
  Shonel Sen, University of Virginia; Qian Cai, University of Virginia
- 223-2 Evaluating 2012–2014 Trends in Health Insurance Coverage for All U.S. Counties
  Lauren A. Bowers, U.S. Census Bureau; Wesley Basel, U.S. Census Bureau; David Powers, U.S. Census Bureau
- 223-3 Decomposing Increases in Health Insurance Coverage: Population Processes and Policy Processes
  Malia Jones, University of Wisconsin, Madison; Caitlin McKown, University of Wisconsin, Madison
- 223-4 Census Data, Administrative Records, and Machine Learning:
  Exploring Micro and Macro Impacts on Four-Year Graduation Rates
  Mathew E. Hauer, University of Georgia; James M. Byars, University of Georgia

#### 224 Well Being of the Elderly in Asia

CHAIR: Robert J. Willis, University of Michigan

DISCUSSANTS: Hongwei Xu, University of Michigan; Robert J. Willis, University of Michigan

12:30 pm-2:00 pm — VIRGINIA C

- 224-1 Well-Being of the Elderly in East Asia Hidehiko Ichimura, University of Tokyo; Chulhee Lee, Seoul National University; Jinkook Lee, University of Southern California; Xiaoyan Lei, Peking University; Albert Park, Hong Kong University of Science and Technology; Yasuyuki Sawada, University of Tokyo
- 224-2 Labor Supply Decision and Mental Health: Does Retirement Matter? Ruozhi XU, Hong Kong University of Science and Technology
- 224-3 Does Old-Age Pension Relieve Depression? Regression Discontinuity Evidence from the Pension Eligibility Age Xi Chen, Yale University
- 224-4 The Effects of Public Pensions on Depressive Symptoms: Evidence from South Korea Sujin Kim, Takemi Program in International Health; Soonman Kwon, Asia

Development Bank; S. V. Subramanian, Harvard University

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### PROGRAM PARTICIPANTS INDEX

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