

# IPC 2025 Preliminary Program

This is a preliminary draft program of sessions and papers accepted for presentation on the scientific program for the 2025 International Population Conference. It is organized by theme. The final program and schedule will not be available until mid-April, after the deadline for registration of presenting authors. The final program will only include papers whose presenting author has registered for IPC2025.

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# Theme Fertility

## Session 102

### Couple Fertility Preferences and Intentions

Organizer: *Emmanuel Kolawole Odusina, Federal University Oye EKiti, Nigeria*

Chair: Emmanuel Kolawole Odusina, *Federal University Oye EKiti, Nigeria*

1.- Power Dynamics in Couples' Communication about Their Fertility Decision-Making Processes in the Netherlands

Billie de Haas, *University Of Groningen*.

2.- Double Shift and Childcare Help: Gendered Influences on Fertility Intentions

Alicia Adsera, *Princeton University*; Federica Querin, *Alma Mater Studiorum University of Bologna*.

3.- Young Adults' Fertility Intentions and Self-Reported Rationales in Low-Fertility Finland

Lydia Palumbo, *University of Turku*; Marika Jalovaara, *University of Turku*; Christina Salmivalli, *University of Turku*.

4.- Have it all? Couples' Gender Ideological Pairings and Their Fertility

Daniele Florean, *Goethe Universität Frankfurt am Main*; Natalie Nitsche, *Australian National University*; Daniela Grunow, *Goethe-Universität Frankfurt am Main*.

5.- Partner Effects on Fertility Desires: Stimulating and Dampening Effects of Happy and Unhappy Relationships

Anna Reimondos, *Australian National University*; Ann Evans, *Australian National University*; Edith E. Gray, *Australian National University*.

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## Session 103

### Flash Session: COVID-19 and Fertility

Organizer: *Natalie Nitsche, Australian National University*

Chair: Natalie Nitsche, *Australian National University*

1.- Do averages fool us? Birth trends in Argentina's national subdivisions during the Covid-19 Pandemic

Bruno Ribotta, *Centro de Estudios Avanzados - UNC*; Lucas Gabriel Vanoli Faustinelli, *National University of Córdoba, Argentina*; Enrique Pelaez, *Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET)*; Lucía Andreozzi, *Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET) y de la Universidad Nacional de Rosario.*; Manuela Burgos, *Maestría en demografía Universidad Nacional de Córdoba.*

2.- Addressing Hong Kong SAR's Lowest-low Fertility: The rising role of migrants and the impact of COVID-19

Nancy Ling Sze Leung, *Nippon Sport Science University.*

3.- Reproductive Patterns of Mexican Women in Times of Covid-19

Marta Mier-y-Teran, *National Autonomous University of Mexico*; Nathaly Llanes-Díaz, *Centro de Estudios Demográficos, Urbanos y Ambientales, El Colegio de Mexico.*

4.- Unexpected and Unprecedented: Fertility Trends by Birth Order through the Pandemic

Marion Burkimsher, *University of Lausanne.*

5.- Fertility Trends by Education before and during the Covid-19 Pandemic: An Analysis of European Countries

Marek Endrich, *European Commission, Joint Research Centre*; Philipp Ueffing, *European Commission - Joint Research Centre*; Marije Zubeldia Razquin, *European Commission, Joint Research Centre.*

6.- The Decomposition of Birth Fluctuation in China Since The COVID-19 Pandemic

Cuiling Zhang, *China Population and development Research Center*; Ting Feng, *Chinese Academy of Social Sciences*; Zhenzhen Zheng, *Chinese Academy of Social Sciences.*

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## Session 104

### Fertility Recuperation, Its Limiting and Its Supporting Factors

Organizer: *Eva Beaujouan, University of Vienna (Wittgenstein Centre for Demography and Global Human Capital)*

Chair: *Eva Beaujouan, University of Vienna (Wittgenstein Centre for Demography and Global Human Capital)*

Discussant: Marie-Caroline Compans, *Wittgenstein Centre for Demography and Global Human Capital*

1.- Is Precarious Union Formation Making It More Difficult for Women with Low Educational Attainment to Enter Parenthood?

Nadia Sturm, *University of Leuven (KU Leuven)*; Alessandra Trimarchi, *University of Messina*; Jan Van Bavel, *University of Leuven*.

2.- Educational differentials in having a second child in Europe before and after the Great Recession

Martin Klesment, *Tallinn University*; Allan Puur, *Tallinn University*.

3.- Older Maternal Ages, Increasing Rates of Planned Births, and Shifts from Births Wanted Later to Births Wanted Sooner

Constanza Hurtado, *Carolina Population Center, UNC Chapel Hill*; Michael S. Rendall, *University of Maryland College Park*.

4.- Gendered Family Preferences: Higher Education And intergenerational Divergence in Eight Low Fertility Countries

Chen Peng, *Bocconi University*; Alicia Adsera, *Princeton University*; Letizia Mencarini, *Bocconi University, Milan, Italy*; Arnstein Aassve, *Bocconi University*.

5.- The Reversal of the Educational Gradient of Period Fertility in Europe. A Demographic Analysis Using EU-Silc Data, 2004-2022

Angela Greulich, *IEP Sciences Po Paris*; Laurent Toulemon, *Institut National d'Études Démographiques (INED)*; Matthieu Sarnin, *Sciences Po Paris*.

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## **Session 105**

### **Gender-Biased Sex Selection**

Organizer: **Alexandra Robinson**, *United Nations Population Fund (UNFPA)*

Chair: Alexandra Robinson, *United Nations Population Fund (UNFPA)*

1.- GENDER-BIASED SEX SELECTION IN LIBERIA: EDUCATIONAL AND SOCIO-DEMOGRAPHIC INFLUENCES

Jonah Nyenpan, Jr, *University of Ghana*.

2.- RE-EVALUATING PRENATAL SEX-SELECTION and SON PREFERENCE in INDIA

Sylvie Dubuc, *University of Strasbourg*.

3.- Time to Next Pregnancy after Sex Selective Abortion, Compared to Others, in Nepal

Diana Foster, *University of California, San Francisco*; Mahesh Puri, *Center for Research on Environment Health and Population Activities (CREHPA), Nepal*; Nadia Diamond-Smith, *University of California, San Francisco*.

4.- Impact of the Covid-19 Pandemic on the Sex Ratio at Birth among Migrants in Italy

Elena Ambrosetti, *La Sapienza, University of Rome*; Marina Attili, *Istituto Nazionale di Statistica (ISTAT)*; Cinzia Castagnaro, *Italian National Statistical Institute*; Livia Elisa Ortensi, *Alma Mater Studiorum University of Bologna*.

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## Session 106

### Infertility and Assisted Reproduction

Organizer: *Ester Lazzari, Wittgenstein Centre for Demography and Global Human Capital*

Chair: Ester Lazzari, *Wittgenstein Centre for Demography and Global Human Capital*

1.- Family Policy and Medically Assisted Reproduction across Social Welfare States

Madeline McQuin, *Australian National University*; Edith E. Gray, *Australian National University*.

2.- Medically Assisted Reproduction and Fertility in the Latin American Context: The Case of Brazil (2010-2023)

andrea simao, *Universidade Federal de Minas Gerais (UFMG)*; Paula Miranda-Ribeiro, *Cedeplar, Universidade Federal de Minas Gerais (UFMG)*; Laura L. R. R. Wong, *Cedeplar/Ufmg*.

3.- Primary and Secondary Infertility among Women in India: Prevalence and Correlates

Harihar Sahoo, *International Institute For Population Sciences*; Chander Shekhar, *International Institute for Population Sciences (IIPS)*; Labhita Das, *International Institute for Population Sciences (IIPS)*.

4.- Confronting ‘Social Infertility’ with Art: Solo Motherhood

Christine Schnor, *UCLouvain*; Denise Musni, *DEMO-UCLouvain*.

5.- Fecundity Curve of Contemporary Europe

Eva Beaujouan, *University of Vienna (Wittgenstein Centre for Demography and Global Human Capital)*; Marcus Immonen Hagley, *University of Vienna*; Katja Köppen, *Universität Rostock*.

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## **Session 107**

### **Realised and Unrealised Fertility Desires**

Organizer: **Sara Yeatman, *University of Colorado Denver***

Chair: Sara Yeatman, *University of Colorado Denver*

#### **1.- The Gap between Ideal and Actual Family Size in Europe: The Role of Infertility**

Ester Lazzari, *Wittgenstein Centre for Demography and Global Human Capital*; Eva Beaujouan, *University of Vienna (Wittgenstein Centre for Demography and Global Human Capital)*.

#### **2.- The Cost of Raising Children and Family Intentions and Desires: A Survey Experiment Approach Using Information Intervention**

Fumiya Uchikoshi, *Princeton University*; Ryota Mugiyama, *Gakushuin University*.

#### **3.- Unlocking Fertility: What Prevents Young Adults in Poland from Having (More) Children? Evidence from a Factorial Survey Experiment**

Anna Kurowska, *Univeristy of Warsaw*; Magdalena Grabowska, *University of Warsaw*; Anna Matysiak, *University of Warsaw*.

#### **4.- Realization of Short-term Fertility Intentions in a Comparative Perspective: Which Macro-level Conditions Matter?**

Zsolt Speder, *Hungarian Demographic Research Institute, Budapest*; Lajos Balint, *University Pecs*.

#### **5.- One and Done: Having One Child by Choice, Circumstance, or Compromise**

Ann Evans, *Australian National University*; Edith E. Gray, *Australian National University*; Anna Reimondos, *Australian National University*.

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## **Session 108**

## **Voluntary and Involuntary Childlessness**

Organizer: **Saumya RamaRao**, *Independent Global Health Consultant*

1.- Associations between Factors in Childhood and Young Adulthood and Childlessness among Women in Their 40s: A National Prospective Cohort Study

Chuyao Jin, *The University of Queensland*; Leigh Tooth, *The University of Queensland*; Xiaolin Xu, *The University of Queensland*; Gita Mishra, *The University of Queensland*.

2.- Faith and Infertility: The Role of Religious Leaders in the Management of Reproductive Health Challenges in Ghana

Naa Adjeley Mensah, *University of Oxford*.

3.- Patterns of Childlessness: A Comparative Study Across Countries, Genders, Time, and Data Sources

Chaimae Drioui, *Université Catholique de Louvain (UCL) - Centre for demographic research*; Bruno D. Schoumaker, *UCLouvain*.

4.- Contraceptive Decision-Making among Childfree Couples: Cultural and Structural Influences in India and Canada

Chandni Bhambhani, *St Joseph's University, Bengaluru*.

5.- Disruptive Life-Course Events and Reproductive Choices: A Multiprocess Hazard Analysis of Italian Data

Annalisa Donno, *University of Padova*; Chiara Baldan, *RESEARCH FELLOW*; Maria-Letizia Tanturri, *University of Padua*.

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## **Session 109**

### **Ideational Change, Politics, Social Media and Fertility**

Organizer: **Tomas Sobotka**, *Wittgenstein Centre for Demography and Global Human Capital*

Chair: Mohammad Jalal Abbasi-Shavazi, *The University of Tehran & Vienna Institute of Demography*

1.- THE INFLUENCE OF DEVELOPMENTAL IDEALISM ON FERTILITY

Keera Allendorf, *Indiana University, Bloomington*; Arland Thornton, *University of Michigan*; Linda Young-DeMarco, *University of Michigan*; Colter Mitchell, *University of Michigan*.

## 2.- Partisan Fertility in the Aftermath of the Great Recession

Chiara Ludovica Comolli, *Department of Statistical Sciences - University of Bologna*; Gunnar Andersson, *Stockholm University*.

## 3.- An Analysis of Social Media Discourse on Fertility Intentions

Emily Woodthorpe, *ANU*; Edith E. Gray, *Australian National University*.

## 4.- The Effects of Social Media Use on Marriage and Fertility Intentions in Korea

Soungbin Im, *Seoul National University*; Youngtae Cho, *Seoul National University*; Woorim Ko, *Seoul National University*; Youngmi Shin, *Seoul National University*.

## 5.- Political Party Preference and Childbearing in Western Europe

Erik Carlsson, *University of Turku*.

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# Session 110

## Gender, Family and Fertility

Organizer: ***Tomas Sobotka, Wittgenstein Centre for Demography and Global Human Capital***

Chair: Sarah R. Hayford, *Ohio State University*

## 1.- Processes of Gender-Unequal Childcare in Japan: Evidence from an Internet Blog Analysis

Yuka Minagawa, *Sophia University*; Dennis Koyama, *Sophia University*; Holly Hummer, *Harvard University*.

## 2.- Gender Revolution and Fertility in the Selected European Countries During 1990-2017

Dovile Galdauskaite, *Vytautas Magnus University*.

## 3.- Income Gender Equality and Fertility: a Couple Approach

Giovanni Minchio, *University of Trento*; Stefani Scherer, *University of Trento*; Agnese Vitali, *University of Trento*.

## 4.- Fathers' Uptake of Parental Leave and Its Effects on Continued Childbearing: Evidence from the 2004 Parental Reform in Estonia



Allan Puur, *Tallinn University*; Sanan Abdullayev, *Tallinn University*; Martin Klesment, *Tallinn University*.

#### 5.- Gender Preferences for Children in an Era of Low Fertility

Letizia Mencarini, *Bocconi University, Milan, Italy*; Thaís García-Pereiro, *University of Bari*; Raffaella Patimo, *Università degli Studi di Bari A. Moro*; Maria Letizia Tanturri, *University of Padova*; Samuel Plach, *Carlo F. Dondena Centre for Research on Social Dynamics and Public Policy, Università Commerciale Luigi Bocconi*.

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### Session 111

#### Pregnancy, Health, Environmental Factors and Fertility

Organizer: ***Tomas Sobotka, Wittgenstein Centre for Demography and Global Human Capital***

Chair: Jonathan Bearak, *Guttmacher Institute*

#### 1.- Mode of Delivery of the First Child, Maternal and Neonatal Health, and Progression to a Second Birth in Norway

Emily Grundy, *University of Essex*; Øystein Kravdal, *University of Oslo*.

#### 2.- The Effect of Air Pollution on Fertility in 657 European Regions

Ágnes Szabó-Morvai, *HUN-REN KRTK*; Árpád Stump, *Ministry of Finance*.

#### 3.- The Effect of Temperature on Fertility: A Province-Level Analysis of Monthly Total Fertility Rates in Italy in 2003 – 2022

Melissa Barba, *Department of Statistical Sciences - University of Bologna*; Raya Muttarak, *University of Bologna*; Federica Querin, *Alma Mater Studiorum University of Bologna*.

#### 4.- ASSOCIATIONS BETWEEN POSITIVE BIRTH EXPERIENCES AND FUTURE PREGNANCY INTENTIONS

Raquel Coutinho, *CEDEPLAR - Universidade Federal de Minas Gerais*; Michelle Ferreira, *Universidade Federal de Minas Gerais (UFMG)*.

#### 5.- Air Pollution and Fertility Outcomes in Thailand

Pallavi Panda, *State University of New York, Geneseo (SUNY)*; Pasita Chaijaroen, *Vidyasirimedhi Institute of Science and Technology*.

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## Session 112

### Flash Session - Fertility Change in South and Southeast Asia

Organizer: **Tomas Sobotka**, *Wittgenstein Centre for Demography and Global Human Capital*

Chair: Mahesh Puri, *Center for Research on Environment Health and Population Activities (CREHPA), Nepal*

Discussant: Pratima Barman, *International Institute for Population Sciences (IIPS), Mumbai*

1.- From Early to Late: The Changing Landscape of Childbearing Age in South and Southeast Asia

Raza Mohammad, *International Institute for Population Sciences (IIPS)*; Dhananjay W. Bansod, *International Institute for Population Sciences (IIPS)*.

2.- Analysing Early Motherhood Trends in India: A Comprehensive Examination Using Joinpoint and Age Period Cohort Analysis

Alex Carvalho, *Kle University*; Mayank Singh, *Kle University*.

3.- Is Son-Only Family the Route of India's Fertility Transition?

Nowaj Sharif, *Jawaharlal Nehru University*; Bhaswati Das, *Jawaharlal Nehru University*.

4.- Fertility Decline in India: Disentangling Between Cohort Effects and Period Paramount

Milan Das, *International Institute for Population Sciences (IIPS)*; Octavio Bramajo, *Centre d'estudis Demogràfics, Universitat Autònoma de Barcelona*.

5.- Nonmarital Childbearing in the Philippines: Trends and Correlates

Maria Midea Kabamalan, *University of the Philippines*; John B. Casterline, *Ohio State University*.

6.- Social Support Networks and Fertility in South Asia: How Does Allocare Shape Fertility in the Context of High Social Competition?

Saswata Ghosh, *Institute of Development Studies Kolkata (IDSK)*; David A Nolin, *Penn State University*; Susan Schaffnit, *PSU*; Rebecca Sear, *London School of Hygiene and Tropical Medicine (LSHTM)*; Nurul Alam, *ICDDR,B*; Rajesh Kumar Rai, *Society for Health and Demographic Surveillance*; Richard Sosis, *University of Connecticut*; John Shaver, *University of Otago*; Mary Shenk, *The Pennsylvania State University*.

7.- Rise in voluntary denial of fatherhood among young Indian Men

Minakshi Vishwakarma, *International Institute for Population Sciences (IIPS)*; Ankit Kumar Singh, *Manipal Institute of Technology*.

#### 8.- Impacts of Sex Preference on Fertility: The Case of Bangladesh

Jane Menken, *University of Colorado Boulder*; Varnitha Kurli, *University of Colorado Boulder*; Mohammad Nizam Khan, *Social and Economic Survey Research institute, Qatar University*; Brian Houle, *Australian National University*.

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### Session 113

#### Labour Market, Economic Uncertainty, Housing and Fertility

Organizer: ***Tomas Sobotka, Wittgenstein Centre for Demography and Global Human Capital***

Chair: Alicia Adsera, *Princeton University*

#### 1.- How Does Job Quality Influence Fertility? Parity and Gender Differentials in the Effects of Job Strain and Control

Pau Baizan, *Universitat Pompeu Fabra*.

#### 2.- Economic Uncertainty and the Formation and Realization of Fertility Intentions in Norway

Axel Kristensen, *University of Oslo*; Trude Lappegard, *University of Oslo*; Lars Dommermuth, *Statistics Norway*.

#### 3.- The Changing Relationship of Employment and Women's Fertility in the Post-Recession Years

Trude Lappegard, *University of Oslo*; Tom Kornstad, *Statistics Norway*; Lars Dommermuth, *Statistics Norway*; Axel Kristensen, *University of Oslo*.

#### 4.- Housing Insecurity and Childbearing Dynamics in Italy

Alessandro Gallo, *University of Florence*; Daniele Vignoli, *University of Florence*.

#### 5.- Deroutinization of Labor and Second Birth in Germany: The Moderating Role of Childcare

Honorata Bogusz, *University of Warsaw*; Anna Matysiak, *University of Warsaw*; Michaela Kreyenfeld, *Hertie School of Governance*.

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## Session 114

### Fertility in Sub-Saharan Africa

Organizer: **Tomas Sobotka**, *Wittgenstein Centre for Demography and Global Human Capital*

Chair: Endale Kebede, *University of Vienna*

#### 1.- WOMEN'S AUTONOMY AND FERTILITY IN CHAD

Georges Tagang, *Institut de Formation et de Recherche Démographiques (IFORD)*.

#### 2.- Fertility Transition in Sub-Saharan African Countries by Place of Residence: Where Do They Stand and What Has Contributed Most to the Transition?

David A. Sánchez Páez, *Universidad de Valladolid*; Bruno D. Schoumaker, *UCLouvain*.

#### 3.- Can Women's Empowerment Accelerate Fertility Decline in Angola

Ndola Prata, *Bixby Center for Population Health and Sustainability, UC Berkeley*; Karen Weidert, *University of California, Berkeley*.

#### 4.- Marital Dissolution, Repartnering, and the Realization of Fertility Desires in sub-Saharan Africa

Ben Malinga John, *University of Malawi*; Sara Yeatman, *University of Colorado Denver*.

#### 5.- Gender context, women's autonomy in union and fertility in rural Cameroon

AMINA VANESSA NGAMTIATE, *Institut de Formation et de Recherche Démographiques (IFORD)*; Didier Nganawara, *Institut de formation et de Recherche Démographiques*.

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## Session 115

### Partnerships, Family Trajectories and Parenthood across the Life Course: European Perspectives

Organizer: **Tomas Sobotka**, *Wittgenstein Centre for Demography and Global Human Capital*

Chair: Zsolt Speder, *Hungarian Demographic Research Institute, Budapest*

1.- Psychological Factors and Family Life Course Among Men. Analyses Based on Swedish Register Data

Steffen Peters, *Max Planck Institute for demographic Research*; Kieron Barclay, *Stockholm University*; Monika Mynarska, *Cardinal Stefan Wyszyński University in Warsaw*; Mikko Myrskylä, *Max Planck Institute for Demographic Research and London School of Economics and Political Science (LSE)*.

2.- (No) Babies without Sex? Exploring the Link between Couples' Sexual Frequency and Parity

Natalie Nitsche, *Australian National University*; Judith C. Koops, *Netherlands Interdisciplinary Demographic Institute (NIDI)-KNAW/University Of Groningen*.

3.- A Retreat from Parenthood within Partnerships: An Emerging Trend in Northern Europe

Leen Rahn, *University of Tallinn*.

4.- Childlessness or Delayed Fertility? Stable Relationships as the Basis for Future Parenthood

Chiara Baldan, *RESEARCH FELLOW*; Annalisa Donno, *University of Padova*; Maria Letizia Tanturri, *University of Padova*.

5.- Is Increasing Life-Course Complexity a Main Factor behind the Childless Boom? Evidence from the Trajectories of Italian Cohorts Born between 1916 and 1971

Maria Letizia Tanturri, *University of Padova*; Annalisa Donno, *University of Padova*; Chiara Baldan, *RESEARCH FELLOW*.

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## **Session 116**

### **Fertility Decline and Its Consequences in Latin America**

Organizer: ***Tomas Sobotka, Wittgenstein Centre for Demography and Global Human Capital***

Chair: Ignacio Pardo, *Universidad De La República*

1.- Shrinkage and Persistent Complexity of Latin American and Caribbean Households amidst Fertility Decline, 1960-2020

Federica Becca, *Centre for demographic research (CED), Barcelona*; Albert Esteve, *Center for Demographic Studies (Barcelona)*; Andrés Castro Torres, *Max Planck Institute for demographic Research*.

2.- The Fertility Decline in Argentina 2010-2022. Analysis of Fertility Differentials at the Provincial Level

Sofía Muhafra, *Universidad Nacional de Luján*; María Florencia Bathory, *Institut national d'études démographiques (INED)/EDSD*; Carlos O. Grushka, *Superintendencia de AFJP*.

3.- Educational Differences and Fertility Transition in Peru: A Cohort Analysis of Women Born between 1936 and 1984

Robin Cavagnoud, *Pontificia Universidad Católica del Perú (PUCP)*; Teresa Castro Martín, *CSIC*; Teresa Martín García, *Spanish Council for Scientific Research*.

4.- Impact of Violence on Fertility in Mexico

Yanitza Florez, *Student*.

5.- Is Childlessness Increasing in the Southern Cone of Latin America? Evidence from the New round of Censuses

Wanda Cabella, *Universidad De La República*; Georgina Binstock, *Centro de Estudios de Población*.

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## Session 117

### Reproductive Preferences and Ideals

Organizer: **Tomas Sobotka**, *Wittgenstein Centre for Demography and Global Human Capital*

Chair: Trude Lappegard, *University of Oslo*

1.- Does Context Matter for Parenthood Desires of Lgb Individuals? A Comparison across Two Cohorts

Gioia Geremia, *Center for Demographic Studies (Barcelona)*; Diederik Boertien, *Centre d'Estudis Demogràfics (CED)*.

2.- The Recent Fall of Women's Fertility Intentions in Canada

Benoît Laplante, *Institut national de la recherche scientifique*; Julie Blouin, *Université du Québec à Montréal*.

3.- Modeling Global Historical Trends in Conditional Unintended Birth Rates by Moving towards a More Specific Definition of Fertility Intention

Jessica Rosenberg, *Guttmacher Institute*; Jewel Gausman, *Guttmacher Institute*; Jonathan Bearak, *Guttmacher Institute*.

4.- Attitude Profiles and Fertility Intentions. Impact of Gender and Family Norms on Childbearing Plans.

Jeong-A Lee, *Sciences Po (Paris)*; Laurent Toulemon, *Institut National d'Études Démographiques (INED)*; Ester L. Rizzi, *Université Catholique de Louvain*.

5.- The Interplay of Multidimensional Gender Ideologies and Child-Rearing Purposes in Shaping Ideal Fertility Numbers in China

Xiaoxian Qiu, *Australian National University*; Natalie Nitsche, *Australian National University*.

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## **Session 118**

### **Fertility Trends and Determinants in Europe**

Organizer: ***Tomas Sobotka, Wittgenstein Centre for Demography and Global Human Capital***

Chair: Laurent Toulemon, *Institut National d'Études Démographiques (INED)*

1.- If Not Now, Then when? Childbearing Decision-Making in Ukrainian Cities during Russia's Full-Scale Invasion

Anna Popovych, *University of Wisconsin-Madison*; Brienna Perelli-Harris, *University of Southampton*; Theodore P. Gerber, *University of Wisconsin-Madison*.

2.- Assessment of Quantum Fertility Effects of Pronatalist Family Policy in Russia (2007-2023) within the Frames of the Second Demographic Transition Concept

Sergei V. Zakharov, *Institute of Demography, Higher School of Economics*.

3.- Muslim migrant fertility in Europe: What does it tell us about Islam and fertility?

Mohammad Jalal Abbasi-Shavazi, *The University of Tehran & Vienna Institute of Demography*; Tomas Sobotka, *Wittgenstein Centre for Demography and Global Human Capital*; Meimanat Hosseini Chavoshi, *University of Melbourne*.

4.- More than 10 Years of Declining French Fertility in the European Context of Low Fertility. What Recent Census Microdata Tells Us

Didier Breton, *Unistra / Ined*; Sandra Florian, *Institut National d'Études Démographiques (INED)*; John Tomkinson, *Université de Lille*.

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## Session 119

### Flash Session - Sexual and Reproductive Health, Abortion, Adolescent Pregnancies

Organizer: **Tomas Sobotka**, *Wittgenstein Centre for Demography and Global Human Capital*

Chair: Ana Paula Verona, *Universidade Federal De Minas Gerais*

1.- Trends and Determinants of Sex-Selective Abortion in India: Analyzing Parity-Level Sex Ratios Using Nationally Representative Survey Data

Mahadev M. D. Bhise, *Indian Council of Medical Research (ICMR)*; Ranjan Prusty, *Indian Council of Medical Research (ICMR)*; Shahina Begum, *ICMR-NIRRH*.

2.- Age-Specific Pregnancy and Abortion Rates in High-Income Countries, 1990-2024

Gilda Sedgh, *Guttmacher Institute*; Jonathan Bearak, *Guttmacher Institute*.

3.- Adolescent Motherhood in Bogotá (Colombia): a Deviance from Which Norm(s)?

Rim Bellamine, *Université Paris Nanterre*; Celio Sierra-Paycha, *Université Paris I Panthéon Sorbonne*.

4.- Education and Teenage Births in the UK: The Role of Genetic Propensities

Nicola Barban, *University of Bologna*; Selin Koksak, *Bocconi University*; Elisabetta De Cao, *University of Bologna*; Marco Francesconi, *University of Essex*.

5.- Anxieties of Reproduction: Narratives of Infertility in Sierra Leonean Films

Ashwini Shridhar, *University of Minnesota*.

6.- Adolescent Fertility and the Effect on the Girls' Education Attainment in Low Socioeconomic Contexts: A Cross-National Analysis

Alí Miguel Arrieta-Arrieta, *Universidade Federal De Minas Gerais*; Thiago Almeida, *Centre d'Estudis Demogràfics (CED)*.

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## Session 120

### Low Fertility Trends and Futures: East Asian and Global Perspectives



Organizer: ***Tomas Sobotka, Wittgenstein Centre for Demography and Global Human Capital***

Chair: David A. Sánchez Páez, *Universidad de Valladolid*

1.- The Rising Importance of Nuptiality Change: Policy Mismatch and Fertility Decline in Low-Fertility East Asia

Jolene Tan, *Princeton University*; Qi Cui, *London School of Economics and Political Science*; Fumiya Uchikoshi, *Princeton University*.

2.- Challenging Normative Temporalities: The Role of Migration in Delaying Childbearing in Contemporary China

Xijia You, *University of Oxford*.

3.- How Low Might Fertility Go? Exploring Future Scenarios Based on Reproductive Intentions in South Korea, Spain and Uruguay

Teresa Martin Garcia, *Spanish Council for Scientific Research*; Wanda Cabella, *Universidad de la República*; Teresa Castro, *CSIC*; Ignacio Pardo, *Universidad De La República*; Joeun Kim, *KDI School of Public Policy and Management*; Young-Mi Kim, *Yonsei University*; Héctor Cebolla, *CSIC*.

4.- Trends in Cohort Fertility Level in China

Tian Wang, *Xi'an Jiaotong University*; Quanbao Jiang, *Institute for Population and development Studies, Xi'an Jiaotong University*.

5.- A Projection of Australian Fertility Using a Three-Parameter Model

Meimanat Hosseini Chavoshi, *University of Melbourne*; Peter McDonald, *University of Melbourne*.

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## **Theme Sexual and Reproductive Health and Rights**

### **Session 201**

#### **Reproductive Cancers and HIV/STIs**

Organizer: ***Susheela Singh, Guttmacher Institute***

Chair: Gilda Sedgh, *Guttmacher Institute*

### 1.- Barriers and Facilitators for Increasing Cervical Cancer Screening in Tuvalu

Gianna Robbers, *Family Planning Australia*; Shannon Rasmussen, *Family Planning Australia*; Rachel Sandford, *Family Planning Australia*; Anne Stuart, *Family Planning Australia*.

### 2.- Association between Gynecological Morbidities, Menstrual Problems and Prevalent and Incident Depressive Symptoms among Adolescent Girls: A Longitudinal Analysis from a Three-Year Cohort Survey in India

CHANDA MAURYA, *International Institute For Population Sciences*; T. Muhammad, *International Institute for Population Sciences (IIPS)*; Waad Ali, *Assistant Professor*; Ayushi Das, *International Institute for Population Sciences, Mumbai, India*; Parimala Mohanty, *Institute of Medical Sciences & Sum Hospital*.

### 3.- A cross-sectional study of predictors of breast cancer screening among reproductive-aged women in Ghana

Grace Frempong Afrifa-Anane, *University of Environment and Sustainable Development, Somanya, Ghana*; Martin Wiredu Agyekum, *UNIVERSITY OF EDUCATION, WINNEBA, GHANA*; Nurudeen Alhassan, *African Institute for Development Policy (AFIDEP)*; Nuworza Kugbey, *University of Environment and Sustainable Development, Somanya, Ghana*; SYLVESTER KYEI-GYAMFI, *Government*; Michael Larbi Odame, *REGIONAL INSTITUTE FOR POPULATION STUDIES, UNIVERSITY OF GHANA*; Maragret Appiah, *University of Environment and Sustainable Development, Somanya, Ghana*; Frank Kyei-Arthur, *University of Environment and Sustainable Development*.

### 4.- Can We Self-Test? Understanding the Factors Associated with the Awareness and Use of HIV Self-Testing Kits among Young Women in Ghana

Martin Wiredu Agyekum, *UNIVERSITY OF EDUCATION, WINNEBA, GHANA*; Maragret Appiah, *University of Environment and Sustainable Development, Somanya, Ghana*; Frank Kyei-Arthur, *University of Environment and Sustainable Development*; Grace Frempong Afrifa-Anane, *University of Environment and Sustainable Development, Somanya, Ghana*; SYLVESTER KYEI-GYAMFI, *Government*; Isaac Yeboah, *University of Professional Studies, Accra*; Marijanatu Abdulai, *Ministry of Health, National Control AIDS/STI Programme*.

### 5.- Acceptability of Human Papilloma Virus Vaccination and Practice of Cervical Cancer Screening among Female Parents/Guardians of Vaccine-Eligible Girls in Ethiopia

Rahel Demissew, *Population Services International Ethiopia*; Ashebir Getachew, *Gandhi Memorial Hospital*.

## **The Interplay between Individual and Contextual Influences on Reproduction**

Organizer: *Heini Väisänen, Institut National d'Études Démographiques (INED)*

Chair: Ewa Batyra, *Max Planck Institute for Demographic Research (MPIDR)*

### **1.- Pregnancy Recognition Trajectories: A novel conceptual framework**

Joe Strong, *Queen Mary University of London*; Emily Freeman, *London School of Economics and Political Science (LSE)*; Ernestina Coast, *London School of Economics and Political Science (LSE)*; Ann M. Moore, *Guttmacher Institute*.

### **2.- How Gender Norms Influence the Experiences and Consequences of (In)Fertility of Women and Men in Kenya and Cameroon: A Qualitative Exploration**

Elizabeth Larson, *Center on Gender Equity and Health, UC San Diego*; Dinah Amongin, *Makerere University School of Public Health*; Emma Woks, *EVIHDAF*; Lotus McDougal, *Center on Gender Equity and Health, UCSD*; Caroline Deignan, *Matchboxology*; Courtney McLarnon, *GEH, UCSD*; Peter Kisaakye, *Makerere University*; Symon Wandiembe, *Makerere University*; Paul Bukuluki, *Makerere University*; Jean Christophe Fotso, *EVIHDAF*; Junior Agbor, *EVIHDAF*; Caroline Teh Monteh, *Independent consultant*; Esther Spindler, *Consultant, GEH/UCSD*; Shannon Pryor, *Save the Children*; Madeleine Short Fabic, *US Agency for International Development (USAID)*; Sadia D Parveen, *USAID*; Rebecka I. Lundgren, *University of California, San Diego*.

### **3.- Is Empowerment the Key to Solve India's Method-Mix Problem? Associational Analysis of Permanent Methods of Contraception and Women's Empowerment Using Multi-Level Modelling of Survey Data**

Piyush Kumar, *Sambodhi Research and Communication Pvt. Ltd.*; Vikas Choudhry, *Sambodhi Research and Communications*.

### **4.- Relative Resources and Community Norms: Contextualizing Intimate Partner Violence in West Africa**

Winfred A. Avogo, *Illinois State University*.

### **5.- Exploring the Relationships between Stigma, Social Support, and Abortion Safety in Two Sub-Saharan African Settings**

Onikepe Owolabi, *Vital Strategies*; Clémentine Rossier, *University of Geneva, Institute of demography and Socioeconomics*; NMAS TEAM, *Guttmacher Institute*.

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## **Session 203**

## **Strategies to Improve Maternal Health Outcomes and Reduce Disparities in Mch Care: What Works and Sustains?**

Organizer: ***K.G. Santhya, Independent Researcher***

Chair: K.G. Santhya, *Independent Researcher*

1.- Impact of Video-Based Supportive-Educative Nursing Intervention on Women Childbirth Experiences and Maternity Outcomes in Nigeria: A Quasi-Experimental Study.

Love Ayamolowo, *Nelson Mandela University, South Africa*; Sunday Ayamolowo, *Obafemi Awolowo University*.

2.- Sustainability of Maternal and Newborn Health Programs: What Can We Learn from Tanzania?

Florina Serbanescu, *Centers for Disease Control and Prevention (CDC)*; Ahmad Makwani, *Tanzanian Ministry of Health*; Abdulaziz Msuya, *CDC Foundation, Field*; Sunday Dominico, *Tanzania Ministry of Health*; Carrie Shapiro-Mendoza, *Centers for Disease Control and Prevention*.

3.- Maternal Continuum of Care among Homeless Women: Does Community Health Workers and Non-Government Organisation's Involvement Matter?

Margubur Rahaman, *International Institute for Population Sciences (IIPS)*.

4.- Can Couple Focused Counselling Improve Outcomes for Newborns and Recently Delivered Women? Evidence from Rural India, 2019-21

Madhurima Sharma, *International Institute for Population Sciences, India*; Aparajita Chattopadhyay, *International Institute for Population Sciences, India*; Arup Jana, *International Institute for Population Sciences (IIPS)*; Shireen J. Jejeebhoy, *Aksha Centre for Equity and Wellbeing / International Institute for Population Sciences*.

5.- Unlocking Equality in Maternal and Child Health- the Power of Providers, Place, and Time in India

Arpana Kullu, *TATA INSTITUTE OF SOCIAL SCIENCES*; Priyanka Dixit, *TISS*.

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## **Session 204**

### **Menopause: Social and Demographic Consequences**

Organizer: ***Gabriele Doblhammer, University of Rostock Institute for Sociology and demography***

Chair: Heather Booth, *Australian National University*

1.- Life beyond Reproductive Years: Examining Menopausal Symptoms, Its Predictors and Management in India

Ranjita Ghosh, *Institute for Social And Economic Change*; Syamala T S.

2.- Assessing the factors affecting health and life quality of women with premature depletion of ovarian function: A qualitative study

Sampurna Kundu, *Jawaharlal Nehru University*; Sanghmitra S. Acharya, *Jawaharlal Nehru University*.

3.- Trends, Patterns, and Determinants of Premature and Early Menopause in South and Southeast Asia: Evidence from Demographic and Health Surveys

Md Anwer Hossain , *Max Planck Institute for Demographic Research (MPIDR)*; D. Susie Lee, *Max Planck Institute for Demographic Research (MPIDR)*; Zafer Büyükkececi, *Max Planck Institute for Demographic Research*; Chia Liu, *University of St Andrews*; Mikko Myrskylä, *Max Planck Institute for Demographic Research*; Hill Kulu, *University of St Andrews*.

4.- Are Alcohol Consumption and Smoking Associated with the Risk of Early Menopause? Evidence from the NFHS-5 (2019-20) Survey in India

Enu Anand, *Self employed*.

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## **Session 205**

### **Menstrual Health Management: Current Challenges**

Organizer: *Sivakami Muthusamy, Tata Institute of Social Sciences, India*

Chair: Sivakami Muthusamy, *Tata Institute of Social Sciences, India*

1.- FACTORS HINDER SUSTAINABILITY ON LOCAL MANUFACTURING OF MODERN REUSABLE PADS; A CASE STUDY FROM TANZANIA

Hyasintha Ntuyeko, *Kasole Secrets*; Giorgio Colombo, *OIKOS East Africa*.

2.- The Lived Experiences of the Onset of Menarche and Menstruation amongst Adolescent Girls in Urban Townships of Gqeberha, Eastern Cape Province in South Africa

Nwabisa Mona, *University of KwaZulu Natal (Howard)*; Professor Anna Voce, *University of KwaZulu-Natal*.

3.- Period Poverty among Girls in Slum Settings of Mumbai: Parents' Perspectives about Their Role in the Menstrual Health Management of Their Daughters

Paramita Majumdar, *International Institute for Population Sciences, India*; Aparajita Chattopadhyay, *International Institute for Population Sciences, India*; Shinjini Ray, *International Institute for Population Sciences (IIPS)*; Shireen J. Jejeebhoy, *Aksha Centre for Equity and Wellbeing / International Institute for Population Sciences*.

4.- Menstrual Experience in Adolescents in Seven Municipalities of Colombia, a Study of the Menstrual Education Process of the Valiente Project.

Monica Alfonso Gómez, *Asociación Profamilia* ; Paola Montenegro, *Magister*; Maria Alejandra Diaz, *university*; Luisa Alba, *Asociación Profamilia*.

5.- The Psychosocial and Mental Burden of Menstruation on Adolescent Girls in Nepal

Minakshi Dahal, *University of Bath*; Mahesh Puri, *Center for Research on Environment Health and Population Activities (CREHPA), Nepal*; Fran Amery, *University of Bath*; Melanie Channon, *University of Bath*.

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## Session 206

### Reconsidering Unmet Need: A More Rights-Based Approach

Organizer: **Ndola Prata, Bixby Center for Population Health and Sustainability, UC Berkeley**

Chair: Ndola Prata, *Bixby Center for Population Health and Sustainability, UC Berkeley*

1.- Program Implications of Intent to Use: An Analysis of Women's Contraceptive Intentions in Ten Low- and Middle-Income Geographies

Yingyi Lin, *Bill & Melinda Gates Foundation*; Marita Zimmermann, *Bill and Melinda Gates Foundation*; Anu Mishra, *Bill & Melinda Gates Foundation*; Michelle O'Brien, *Institute for Disease Modeling, Bill & Melinda Gates Foundation*.

2.- Preferred Contraceptive Method Access in Public Facilities in Western Kenya: A Mixed-Methods Analysis of Reasons for Non-Preferred Method Use Using Mystery Client Data

Stephanie Chung, *University of North Carolina, Gillings School of Global Public Health*; Katherine Tumlinson, *University of North Carolina, Chapel Hill*; Dickens Onyango, *Kisumu County Department of Health*; Leigh G. Senderowicz, *University of Wisconsin at Madison*; Larissa Jennings Mayo-Wilson, *University of North Carolina, Chapel Hill*; Julie Daniels, *University of North Carolina, Chapel Hill*; Brian Pence, *University of North Carolina at Chapel Hill*; Sian Curtis, *University of North Carolina at Chapel Hill*; Amy Bryant, *University of North Carolina, Chapel Hill*.

### 3.- Decomposing Trends in the Components of Unmet Need for Family Planning in Sub-Saharan Africa

Aasli Nur, *University of Oxford*; Sara Curran, *University of Washington, Seattle*.

### 4.- Reproductive Health Equity: Demystifying Unmet Need for Family Planning among Young Women in Uttar Pradesh

Punit Mishra, *Population Council Consulting*; Minakshi Buragohain, *Tata Institute of Social Sciences (TISS)*.

### 5.- Provider Bias in Counselling Young Unmarried Women on Dmpa-Sc in Nigeria

Chioma Okoli, *Akena Plus Health Trust*; Aminat Tijani, *Akena Plus Health*; Ayobambo Jegede, *Akenaplus Health - Innovations for choice and autonomy (ICAN) project*; Ivan Idiodi, *Akena Plus Health*; Maddy Griffith, *University of California San Francisco*; Erica Sedlander, *University of California, San Francisco*; Elizabeth F. Omoluabi, *Akena Plus Health Trust*; Jenny Liu, *University of California, San Francisco*.

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## Session 207

### Sexual and Reproductive Health during Crises

Organizer: *Leticia Marteleto, University of Pennsylvania*

Chair: Leticia Marteleto, *University of Pennsylvania*

### 1.- What Counts as Need? Unpacking Sexual and Reproductive Health Priorities in Humanitarian and Displacement Settings

Rosanna Le Voir, *London School of Economics and Political Science (LSE)*.

### 2.- Sexual and Reproductive Health of In-Transit Migrant Women in Mexico: A Closer Look at the Role of Migrant Shelters

Silvana Larrea Schiavon, *University of California, Berkeley*; Sylvia Guendelman, *University of California, Berkeley*; Jay Graham, *University of California, Berkeley*; César Infante, *National Institute of Public Health*.

### 3.- Assessing the Effects of Households' Slow and Rapid Onset Disaster-Related Displacement on Quality Antenatal and Delivery Care Service Utilization in Rural Bangladesh

Md Rabiul Haque, *Department of Population Sciences, University of Dhaka*; M Shahidul Islam, *Chief, Population Planning and Research, UNFPA Bangladesh*; Md Mashiur Rahman, *Information Management Officer, UNFPA Bangladesh*.

#### 4.- Social Norms and Premarital Use of Family Planning among Adolescents and Young People in Uganda

Justine Bukenya, *Makerere University*; Melissa Stillman, [mstillman@guttmacher.org](mailto:mstillman@guttmacher.org); Tonny Ssekamatte, *Makerere University, School of Public Health*; Robinah Komuhendo, *Makerere University*; Rose Stevens, *Oxford University*; Ann M. Moore, *Guttmacher Institute*.

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## Session 208

### Unintended Pregnancy and Abortion

Organizer: *Meimanat Hosseini Chavoshi, University of Melbourne*

Chair: *Meimanat Hosseini Chavoshi, University of Melbourne*

#### 1.- Trends in Pregnancy Termination among Women of Childbearing Age in Low- and Middle- Income Countries from 2005 to 2019: an Age-Period-Cohort-Interaction Analysis

Xiaohan Zhu, *Institute of Population Research, Peking University*; Yushan Du, *Institute of Population Research, Peking University*; Chao Guo, *Institute of Population Research, Peking University*.

#### 2.- New Evidence and a New Perspective on Trends in Abortion and Unintended Pregnancy

Jonathan Bearak, *Guttmacher Institute*; Jessica Rosenberg, *Guttmacher Institute*; Mariah Menanno, *Guttmacher Institute*; Samira Sakietey, *Guttmacher Institute*; Ellie Leong, *Guttmacher Institute*.

#### 3.- Abortion rather than contraception: the pathway to fertility transition in Pakistan

Zeba A. Sathar, *Population Council*; Susheela D. Singh, *Guttmacher Institute*; Iqbal Shah, *Retired*; Muhammad Niazi, *Population Council*; Tahira Parveen, *Population Council*; Octavia Mulhern, *Guttmacher Institute*; Ali M. Mir, *Population Council*.

#### 4.- Understanding the Decision Making Dynamics to Termination of Pregnancy among Adolescent Girls and Young Women 10 -24 Years in Kenya

Felix Otieno, *International Centre for Reproductive Health Kenya*; Susan Ontiri, *International Centre for Reproductive Health Kenya*; Davis Oenga, *International Centre for Reproductive Health Kenya*; Abel Mokua, *International Centre for Reproductive Health Kenya*.

#### 5.- Spatial Heterogeneity in Unintended Pregnancy and Its Determinants in India

Anshika Singh, *Banaras Hindu University, Varanasi, India*.

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## Session 209

### Measuring Pregnancy Loss and Abortion, Health Complications and Access to Services

Organizer: *Susheela Singh, Guttmacher Institute*

Chair: Mahesh Puri, *Center for Research on Environment Health and Population Activities (CREHPA), Nepal*

1.- Miscarriage Reporting in Administrative Registers, Surveys and at Ante-Natal Visits in Finland: Implications for Statistical Analyses of Pregnancy Loss

Heini Väisänen, *Institut National d'Études Démographiques (INED)*; Hanna Remes, *University of Helsinki*; Pekka Martikainen, *University of Helsinki*; Lara Lehtoranta, *The Finnish Institute for Health and Welfare (THL)*; Marie-Caroline Compans, *Wittgenstein Centre for Demography and Global Human Capital*.

2.- Effectiveness and safety of medication abortion via telemedicine versus in-person: a cohort of pregnant people in Colombia

Karen Cárdenas Garzón, *Asociación Profamilia*; Leonardo Cely-Andrade, *Asociación Profamilia*; Luis Carlos Enríquez-Santander, *Asociación Profamilia*; Biani Saavedra-Avendano, *Ipas Latin America and the Caribbean*; Guillermo A. Ortiz-Avendano, *Ipas Latin America and the Caribbean*; Lucy A. Betancourt-Rojas, *Asociación Profamilia*; Jorge G. Guerrero-Conde, *Asociación Profamilia*.

3.- Disparities in access to abortion care among women in Nairobi

Margaret Giorgio, *Guttmacher Institute*; Onikepe Owolabi, *Vital Strategies*; Moussa Zan, *ISSP*; Kenneth Juma, *African Population and Health Research Center (APHRC)*; Isaiah Akuku, *African Population and Health Research Center*; Ramatou Ouedraogo, *African Population and Health Research Center (APHRC)*; Caron Kim, *World Health Organization*; Clementine Rossier, *University of Geneva*.

4.- Abortion Underreporting among Young Australian Women: Findings from a Linked Analysis

Mridula Shankar, *The University of Melbourne*; Nick Egan, *University of Newcastle*; Angela Taft, *La Trobe University*; Wendy Norman, *University of British Columbia*; Melissa Harris, *University of Newcastle*; Kirsten Black, *University of Sydney*; Deborah Bateson, *University of Sydney*; Leesa Hooker, *La Trobe University*; Kristina Edvardsson, *La Trobe University*.

5.- Self-Reported Complications among Women Seeking Induced Abortion in India: An Evidence from National Family Health Survey (2019-21)

Labhita Das, *International Institute for Population Sciences (IIPS)*; Chander Shekhar, *International Institute for Population Sciences (IIPS)*; Harihar Sahoo, *International Institute For Population Sciences*; Sanjay Pal, *International Institute for Population Sciences (IIPS)*.

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## Session 210

### Changes in Abortion Policy, Implementation and Impact

Organizer: *Susheela Singh, Guttmacher Institute*

Chair: Iqbal Shah, *Retired*

#### 1.- Socio-Demographic Heterogeneity in Cost of Accessing Medication Abortion: Insights from Ghana

Caesar Agula, *Regional Institute for Population Studies (RIPS), University of Ghana*; Yuliya Kulikova, *International Institute for Applied Systems Analysis*; Omkar Patange, *International Institute for Applied Systems Analysis*; Adriana A. Biney, *University Of Ghana*; Michael Kuhn, *International Institute for Applied Systems Analysis*; Pearl Kyei, *Regional Institute for Population Studies (RIPS), University of Ghana*; Patrick Asuming, *University of Ghana*; Ayaga Bawah, *University Of Ghana*.

#### 2.- Progress and Barriers in Accessing Legal Abortion Services in Argentina

Georgina Binstock, *Centro de Estudios de Poblacion*; Sarah Keogh, *Guttmacher Institute*; Mailén Perez Tort, *Centro de Estudios de Poblacion*; Susheela D. Singh, *Guttmacher Institute*.

#### 3.- Abortion, Contraception, and LGBTQI Rights: Examining the anti-SRHR agenda in sub-Saharan Africa

Ann M. Moore, *Guttmacher Institute*; Gilda Sedgh, *Guttmacher Institute*; Mariam Gulaid, *Guttmacher Institute/FP-Impact Consortium*.

#### 4.- Consequences of Access to Legal Abortion for Women's Socioeconomic Wellbeing in Nepal

Mahesh Puri, *Center for Research on Environment Health and Population Activities (CREHPA), Nepal*; Sunita Karki, *CREHPA*; Dev Maharjan, *Center for Research on Environment Health and Population Activities (CREHPA)*; Nadia Diamond-Smith, *University of California, San Francisco*; Diana Greene Foster, *Advancing New Standards in Reproductive Health (ANSIRH), University of California, San Francisco*.

#### 5.- Impact of Ruling c-055 of 2022 on Access to Voluntary Interruption of Pregnancy Services (Vtp) in Colombia.

Luisa Solano, *Asociación Profamilia* .

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## Session 211

### Sexual and Reproductive Health and Rights

Organizer: *Susheela Singh, Guttmacher Institute*

Chair: *Susheela D. Singh, Guttmacher Institute*

#### 1.- Consequences of Infertility for Women's Married Lives: Evidence from NFHS 5

*Tapasya Raj, University of Strasbourg; Harihar Sahoo, International Institute For Population Sciences; Shireen J. Jejeebhoy, Aksha Centre for Equity and Wellbeing / International Institute for Population Sciences.*

#### 2.- Understanding Sexual and Reproductive Wellbeing (SRWB) in Diverse Global Contexts: Findings from In-Depth Interviews with Women in Rural, Urban, and Pastoral Ethiopia

*Christine Dehlendorf, University of California, San Francisco; Ewenat Gebrehanna, St. Paul's Hospital Millennium Medical College; Hanna Feleke, St. Paul's Hospital Millennium Medical College; Vicky Boydell, The Institute of Women's Health, UCL, London, UK; April Bell, UCSF; Alyssa Lindsey, University of California, San Francisco; Rebecca Kriz, University of California, San Francisco; Mahima Ali, University of California, San Francisco.*

#### 3.- Analysis of Cumulative Risk of Severe Maternal Morbidity in Brazil: The Need for New Indicators for Effective Surveillance and Maternal Health Promotion

*Michelle Ferreira, Universidade Federal de Minas Gerais (UFMG); Raquel Coutinho, CEDEPLAR - Universidade Federal de Minas Gerais; Bernardo L. Queiroz, centro de desenvolvimento e planejamento regional.*

#### 4.- Barriers and Facilitators to Preconception Care Implementation and Provision in Low and Middle Income Countries- a Systematic Review of Qualitative Evidence

*Yeetey A. Enuameh, Kwame Nkrumah University of Science and Technology, Kumasi, Ghana; Daniel Gyaase, Kwame Nkrumah University of Science and Technology; Yeetey Enuameh, Kwame Nkrumah University of Science and Technology; Theresa Ivy Mensah, Kwame Nkrumah University of Science and Technology; Rebecca Tawiah, Kwame Nkrumah University of Science and Technology; Sam Newton, Kwame Nkrumah University of Science and Technology.*

#### 5.- Intimate Partner Violence during Pregnancy: Trends, Differentials and Principal Pathways

*Poushaly Talukdar, International Institute for Population Sciences (IIPS); R. Nagrajan, international Institute for Population Sciences.*

## Session 212

### Sexuality, Health and Rights: LGBTQ Populations

Organizer: *Susheela Singh, Guttmacher Institute*

Chair: Paula Miranda-Ribeiro, *Cedeplar, Universidade Federal de Minas Gerais (UFMG)*

#### 1.- LGBTQ+ SEXUALITY AND IMPLICATIONS FOR TRANS PERSONS IN AFRICA

Daniel Y Fiaveh, *University of Cape Coast, Ghana.*

#### 2.- Correlates of Same-Sex Sexual Activities among Millennial Japanese Youth

Hiroshi Kojima, *Waseda University.*

#### 3.- Barriers to the Enjoyment of Sexual and Reproductive Health and Rights for Lesbian and Bisexual Adolescent Girls and Young Women in Mozambique

Carlos Arnaldo, *Universidade Eduardo Mondlane*; Boaventura Cau, *Universidade Eduardo Mondlane*; Monica Frederico, *Unicersidade Eduardo Mondlane*; Estevão Manhice, *Centro de Pesquisa em População e Saúde*; Ann M. Moore, *Guttmacher Institute*; Melissa Stillman, *Guttmacher Institute.*

#### 4.- Economic Burden of Mpox Infection on Households in South West Nigeria: Capturing MSM and Sex Workers Perspectives

Akanni Lawanson, *University of Ibadan*; Ayodele S. Jegede, *Department of Sociology, University of Ibadan*; Olufunke Adegoke, *University of Ibadan.*

#### 5.- Diversity and Faith: Sexualities and Religious Practices among New Evangelical Movements in Brazil

Abraão Tavares, *Universidade Federal de Minas Gerais (UFMG).*

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## Session 213

### Adolescent Sexual and Reproductive Health in Sub-Saharan Africa and Asia

Organizer: *Susheela Singh, Guttmacher Institute*

Chair: Carlos Arnaldo, *Universidade Eduardo Mondlane*

1.- Health-Related Behaviours and Conditions of Southern African Young Women Who Experienced Childhood Violence and Early Pregnancy: Results from Population-Based National Surveys

Ahokpossi Yédodé, *Consortium régional pour la recherche en Economie Générationnelle (CREG)*; Boladé Hamed Banounin, *United Nations Population Fund (UNFPA)*; Jacques B. O. Emina, *University of Kinshasa*.

2.- HIV Risk Factors among Zambian Female Youth: Structural Equation Modelling Analysis Using the 2018 Demographic and Health Survey Data

Ololade Julius Baruwa, *University of Cape Town*; Martina Mchenga, *University of Cape Town*.

3.- Disparities in Adolescent Sexual and Reproductive Health in the Philippines: Towards Realizing the Demographic Dividend

Elma Laguna, *University of the Philippines Diliman*; Maria Midea Kabamalan, *University of the Philippines*; Sanny Boy Afable, *Max Planck Institute for Demographic Research*.

4.- Socio-Economic Determinants of Adolescent Pregnancy in India

RAJNEE KUMARI, *A. N. Sinha Institute of Social Studies, Patna*.

5.- Sexual Orientation and Adolescent Health and Wellness in Indonesia Global Early Adolescent Study

Ifta Choiriyah, *Universitas Gadjah Mada*; Anggriyani Wahyu Pinandari, *Universitas Gadjah Mada*.

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## **Session 214**

### **Abortion Patterns and Decision-Making: Quantitative and Qualitative Perspectives**

Organizer: **Susheela Singh**, *Guttmacher Institute*

Chair: Ramatou Ouedraogo, *African Population and Health Research Center (APHRC)*

1.- Cross-National Variations in Abortion Patterns of Europeans: Divergence or Convergence?

Jirina Kocourkova, *Charles University In Prague*; Bara Idlbekova, *Charles University*.

2.- Choice and Circumstance-Exploring Abortion Journeys of Women in India: A Qualitative Analysis of the Experiences of Provider-Supported and Self-Managed Medical Abortion

Samina Parveen, *Ipas Development Foundation*; Misimi Kakoti, *Independent Consultant*; Sushanta Banerjee, *Ipas Development Foundation*; Tamara Feters, *Ipas*; Bia Galli, *Ipas*.

### 3.- Incidence, Regional Variation and Sociodemographic Factors Associated with Second Trimester Abortions in India: Evidence from National Family Health Survey (2019-21)

Chander Shekhar, *International Institute for Population Sciences (IIPS)*; Harihar Sahoo, *International Institute For Population Sciences*; Labhita Das, *International Institute for Population Sciences (IIPS)*.

### 4.- "Nurses Are Witches, They Won't Allow Abortion": Exploring Adolescents' Abortion-Seeking Pathways, Perceptions and Preferences in Ibadan, Nigeria

Olutomiwa Binuyo, *University of the Western Cape*; Ademola Ajuwon, *Department of Health Promotion and Education, University of Ibadan, Nigeria*.

### 5.- Perspectives toward Engaging Men in Abortion Decision-Making and Care-Seeking: A Qualitative Analysis of Women's Experiences in Kinshasa

Selena Anjur-Dietrich, *Johns Hopkins School Of Public Health*.

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## Session 215

### Measuring and Monitoring RMNCHN Service Provision and Outcomes: Challenges and Innovations

Organizer: **K.G. Santhya, Independent Researcher**

Chair: Eliya M. Zulu, *African Institute for Development Policy (AFIDEP)*

### 1.- Getting the Numbers Right: Power, Creativity and 'Good' Routine Maternal and Neonatal Health Data in Southern Tanzania

Jil Molenaar, *Institute of Tropical Medicine, Antwerp*; Amani Kikula, *MUHAS*; Josefien van Olmen, *University of Antwerp*; Andrea Barnabas Pembe, *Department of Obstetrics and Gynaecology, Muhimbili University of Health and Allied Sciences, Dar es Salaam*; Claudia Hanson, *Health Systems and Policy | Global Public Health | Karolinska Institutet*; Lenka Benova, *Institute of Tropical Medicine, Antwerp*.

### 2.- Development of a person-centered postnatal care scale: Validation in Ghana and Kenya

Patience A Afulani, *University of California, San Francisco*; Raymond Aborigo, *Navrongo Health Research Centre*; Hawa Malechi, *Tamale Teaching Hospital*; Anthony Akanlu, *Navrongo Health Research Centre, Navrongo, Ghana*; Moro Ali, *Navrongo Health Research Centre, Navrongo, Ghana*; Beryl Ogolla, *Global Programs for Research and Training, Nairobi, Kenya*; Odiase Osamuedeme, *University of California San Francisco, San*

Francisco, CA, USA; Linnet Onger, *Kenya Medical Research Institute, Nairobi, Kenya*; Jaffer Okiring, *Global Programs for Research and Training, Kampala, Uganda*; Emma Sacks, *John Hopkins University*; Mercedes Bonet Semena, *World Health Organization*; Özge Tunçalp, *World Health Organization*.

### 3.- Global, Regional, and National Stillbirths at Greater than 20 Weeks' Gestation for 204 Countries and Territories, 1990–2021: Findings from the Global Burden of Disease Study 2021

Haley Comfort, *University of Washington - IHME*; Theresa McHugh, *University of Washington IHME*; Austin E. Schumacher, *University Of Washington*; Nicholas Kassebaum, *University of Washington - IHME*.

### 4.- Data, Policies and Programs to Improve Preconception Nutrition in South Asia

Avishek Hazra, *PopulationCouncil Consulting*; Tashi Choedon, *Consultant*; Monica Shrivastav, *PopulationCouncil Consulting*; Raj Kumar Verma, *Population Council, India*; Cheshta Gulati, *Consultant, PopulationCouncil Consulting*; Abner Daniel, *UNICEF Sri Lanka*; Preetu Mishra, *UNICEF India*; Naveen Paudyal, *UNICEF Nepal*; Naureen Arshad, *UNICEF Pakistan*; Dhammica Rowel, *UNICEF Sri Lanka*; Vani Sethi, *UNICEF Regional Office of South Asia*.

### 5.- Reducing Maternal Mortality Due to Unsafe Abortion: The Ghana Paradox

Samuel Antobam, *Private Consultant*.

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## Session 216

### Diverse Pathways to Adverse Reproductive Health and General Health Outcomes

Organizer: ***K. G. Santhya, Independent Researcher***

Chair: Gouranga Dasvarma, *Flinders University*

#### 1.- Mode of First Delivery and Later Fertility and Fecundity: Evidence from Ten Demographic and Health Surveys

Sara Riese, *ICF Macro*.

#### 2.- Spatial Distribution and Multilevel Analysis of Adverse Pregnancy Outcomes in India: Examining Individual and Contextual Factors

Ranjan Prusty, *Indian Council of Medical Research (ICMR)*; Mahadev M. D. Bhise, *Indian Council of Medical Research (ICMR)*; Shahina Begum, *ICMR-NIRRH, Mumbai*.

#### 3.- Unwanted Fertility and Impacts on Self-Rated Health of Women in India

Esha Chatterjee, *Indian Institute of Technology Kanpur*; Johnny K D, *Indian Institute of Technology Kanpur*.

#### 4.- IMPROVING PREGNANCY and BIRTH OUTCOMES among ABORIGINAL and TORRES STRAIT ISLANDER WOMEN through REDUCTIONS in PRETERM BIRTH

Tetteh Dugbaza, *Australian Institute of Health and Welfare (AIHW)*; Fadwa M. Al-Yaman, *Australian Institute of Health and Welfare*; Chun Oberst, *Australian Institute of Health and Welfare*.

#### 5.- Gestational Weight Gain Trajectories: A Prospective Cohort Study in Rural Raigarh, Maharashtra, India

Preeti Dhillon, *International Institute for Population Sciences (IIPS)*; Laxmi Kant Dwivedi, *International Institute for Population Sciences (IIPS)*; Suresh Jungari, *International Institute for Population Sciences*; T R Dilip, *IIPS*; Sarang Pedgaonkar, *International Institute for Population Sciences (IIPS)*; Reshmi R.S, *International Institute for Population Sciences*; Anjani Mishra, *IIPS*; Sayeed Unisa, *International Institute for Population Sciences, India*.

#### 6.- Health Consequences Associated with Unplanned Childbearing

Evelyn Fuentes-Rivera, *El Colegio de Mexico*; Fatima Juarez, *El Colegio de Mexico*; Cecilia Gayet, *Facultad Latinoamericana de Ciencias Sociales (FLACSO)*.

#### 7.- COMPARING MATERNAL HEALTH OUTCOMES OF CESAREAN SECTION AND VAGINAL DELIVERIES IN RESOURCE-LIMITED SETTINGS: A SYSTEMATIC REVIEW

Jyoti Chaudhary, *Indian Institute of Technology Roorkee*; Soumya Sanskruti Sahoo, *Stockholm School of Economics*.

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## Session 217

### Medical Abortion: Safety and Methods

Organizer: **Meimanat Hosseini Chavoshi, University of Melbourne**

Chair: Sushanta Banerjee, *Ipas Development Foundation*

#### 1.- Identification of the Safe Abortion Offer in Colombia at the Municipal Level

Rocío Murad Rivera, *Asociación Profamilia* ; Katherine Cadena, *Asociación Profamilia*; Víctor Morales, *Asociación Profamilia*.

#### 2.- The Changing Face of Reproductive Autonomy: Exploring Self-Managed Abortion Landscape in India through NFHS-5



Sushanta Banerjee, *Ipas Development Foundation*; Sumit Gulati, *Ipas Development Foundation*; Erin Pearson, *Research Scientist*.

### 3.- Medication Abortion Stock and Willingness to Sell in Pharmacies and Drug Stores in Addis Ababa, Ethiopia

Stephanie Kung, *Guttmacher Institute*; Alice Cartwright, *Guttmacher Institute*; Delayehu Bekele, *St. Paul Institute for Reproductive Health and Rights (SPIRHR)*; Niguse Tadele, *Addis Ababa University*; Mahari Yidego, *Performance Monitoring for Action (PMA)*; Kidist Lemma, *St. Paul's Hospital Millennium Medical College*; Tesfaye Hurisa, *St. Paul's Hospital Millennium Medical College*.

### 4.- Expanding access to medical abortion services among adolescent and young women using task sharing approach: Case study of Private Public Partnership in Kenya

Susan Ontiri, *International Centre for Reproductive Health Kenya*; Felix Otieno, *International Centre for Reproductive Health Kenya*; Abel Mokua, *International Centre for Reproductive Health Kenya*; Davis Oenga, *International Centre for Reproductive Health Kenya*.

### 5.- Safety of Supervised and Unsupervised Consumption of Oral Drugs for Inducing Abortion and Associated Adverse Outcomes: A Systematic Review and Meta-Analysis.

Diksha Gautam, *International Institute of Health Management and Research (IIHMR)*; Anuj Kumar Pandey, *International Institute Of Health Management Research - IIHMR*; sutapa bandyopadhyay, *International Institute of Health Management Research, New Delhi*; Benson Thomas M, *SRM Institute of Science and Technology, Chennai*.

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## Session 218

### Induced Abortion: Estimate and Policy Implications

Organizer: *Meimanat Hosseini Chavoshi, University of Melbourne*

#### 1.- Decline in Induced Abortion Rates in Spain 2011-2021: Compositional or Behavioral Effect?

Mikolaj Stanek, *University of Salamanca*; Miguel Requena, *Universidad Nacional de Educación a Distancia (UNED)*.

#### 2.- Estimates of Induced Abortion among Women in Osun State Nigeria: Evidence from a Modified Abortion Incidence Complications Methodology

Tosin Oni, *Obafemi Awolowo University*; Olufunmilayo Banjo; Akinrinola Bankole, *Guttmacher Institute*; Akanni I. Akinyemi, *Obafemi Awolowo University, Ile-Ife*.

3.- Investigating Abortion Advocacy Models to Influence Government Policy and Increase Access to Abortion in Australia

Daile Kelleher, *Family Planning Australia*.

4.- Adapting the Abortion Incidence Complications Method to the United States: Measuring the Incidence of Out-of-Facility Abortion Post-Dobbs

Elizabeth A. Sully, *Guttmacher Institute*; Isabel DoCampo, *Guttmacher Institute*; Sidney Cech, *Guttmacher Institute*; Isaac Maddow-Zimet, *Guttmacher Institute*.

5.- Is Tolerance for Abortion Culture Disappearing Three Decades since the Collapse of the Soviet Union? Change and Continuity in Public Opinion on Abortion in Central Asia, Caucasus and Russia, 2011-22

Wendy Hansen, *University of New Mexico*; Andrzej Kulczycki, *University of Alabama at Birmingham (UAB)*; Deborah McFarlane, *University of New Mexico*.

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## Theme Family Planning and Contraception

### Session 301

#### Contraceptive Use and Effectiveness

Organizer: *Fatima Juarez, El Colegio de Mexico*

Chair: Zeba A. Sathar, *Population Council*

1.- The Discontinuation, Switching, and Contraceptive Failure Patterns of Long-Acting Reversible Contraceptive Users in Kenya (2017-2022)

Midanna de Almada, *London School of Economics and Political Science (LSE)*.

2.- “It’s just to protect myself”: Qualitative analysis of post-coital pregnancy prevention in DRC, Ghana, Kenya and Nigeria

Ernestina Coast, *London School of Economics and Political Science (LSE)*; Joe Strong, *Queen Mary University of London*; Funmilola OlaOlorun, *University of Ibadan*; Jamaica Corker, *Independent Researcher*; Amos Nsabwe, *AFIDEP*; Nurudeen Alhassan, *African Institute for Development Policy (AFIDEP)*; Naa Dodua Dodoo, *African Institute for Development Policy (AFIDEP)*.

3.- Regional Analysis of Contraceptive Use Transition in Sub-Saharan Africa: Commonality and Divergence (2000-2022)

Million Phiri, *University Of Zambia*; Emmanuel Musonda, *University of Zambia*; Robert Zulu, *University of Zambia*; Clifford O. Odimegwu, *University of the Witwatersrand*.

4.- Who Switches from Hormonal to Non-Hormonal Contraception? A Descriptive Analysis of Contraceptive Use Patterns in the United States, 2018-2022

Leah Koenig, *University of California, San Francisco*; Brooke Whitfield, *Population Research Center - University of Texas At Austin*.

5.- Contraceptive Failure Rates: New Estimates and Advances in Measurement

Kathryn Kost, *Guttmacher Institute*.

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## Session 302

### Advances in Data and Modeling in Family Planning

Organizer: **Michelle O'Brien, Institute for Disease Modeling, Bill & Melinda Gates Foundation**

Chair: Michelle O'Brien, *Institute for Disease Modeling, Bill & Melinda Gates Foundation*

1.- The State of Postpartum Contraceptive Use in India: Descriptive Lessons from Nationally Representative Survey Data

Nicole Johns, *Center on Gender Equity and Health, UC San Diego*; Abhishek Singh, *International Institute for Population Sciences (IIPS)*; Shruti Ambast, *University of California, San Diego*; Nandita Bhan, *Jindal School Of Public Health And Human Development (JSPH), O.P. Jindal Global University*; Katherine Hay, *Center on Gender Equity and Health, University of California San Diego*; Vedavati Patwardhan, *Center on Gender Equity and Health, UCSD*; Lotus McDougal, *Center on Gender Equity and Health, UCSD*.

2.- Developing a novel measure of contraceptive access for the Wisconsin PRAMS survey

Leigh G. Senderowicz, *University of Wisconsin at Madison*; Fiona Weeks, *University of Wisconsin-Madison*.

3.- Contraceptive trajectories and women's years of employment activity in low-income countries: combining fictive cohorts, contraceptive calendar data and sequence analysis

Moussa Zan, *ISSP*; Clementine Rossier, *University of Geneva*; Matthias Studer, *Université de Genève and NCCR-LIVES*; Dao Oumarou, *Assistant de recherche*; Georges Guiella, *Institut Supérieur des Sciences de La Population de L'Université Joseph Ki-Zerbo*.

4.- New data for evidencing and estimating the prevalence of traditional contraceptive use in sub-Saharan Africa

Nurudeen Alhassan, *African Institute for Development Policy (AFIDEP)*; Nyovani Madise; Naa Dodua Doodoo, *University of Ghana*; Jamaica Corker, *Independent Researcher*; Ernestina Coast, *London School of Economics and Political Science (LSE)*; Themba Mzembe, *African Institute for Development Policy (AFIDEP)*; Eliya M. Zulu, *African Institute for Development Policy (AFIDEP)*.

5.- The Impact of Contraception and Abortion on Undesired Births: Worldwide Trends before and after the Cairo Consensus

Jonathan Bearak, *Guttmacher Institute*; Vladimira Kantorova, *United Nations*.

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## **Session 303**

### **Socio-Cultural Factors Underlying Contraceptive Non-Use**

Organizer: **Christiana Alex-Ojei, Federal University Oye-Ekiti, Nigeria**

Chair: Sunday Adedini, *Federal University Oye-Ekiti & University of Witwatersrand*

1.- Increasing the Coverage of Male Sterilization (NSV) in India: Lessons from the Experiences of Telangana State, India

Vinodh Thota, *International Institute for Population Sciences (IIPS)*; T V Sekher, *International Institute for Population Sciences*.

2.- Development and Validation of a Measure of Contraceptive Acceptability in Cameroon and Kenya

Lotus McDougal, *Center on Gender Equity and Health, UCSD*; Peter Kisaakye, *Makerere University*; Emma Woks, *EVIHDAF*; Elizabeth Larson, *Center on Gender Equity and Health, UC San Diego*; Paul Bukuluki, *Makerere University*; Jean Christophe Fotso, *EVIHDAF*; Symon Wandiembe, *Makerere University*; Hidayatou Mohamadou, *EVIHDAF - Evidence for Sustainable Human Development Systems in Africa.*; Dinah Amongin, *Makerere University School of Public Health*; Junior Agbor, *EVIHDAF*; Caroline Deignan, *Matchboxology*; Shannon Pryor, *Save the Children*; Sadia D Parveen, *USAID*; Paul Gitonga, *Independent researcher*; Caroline Teh Monteh, *Independent consultant*; Courtney McLarnon, *GEH, UCSD*; Esther Spindler, *Consultant, GEH/UCSD*; Madeleine Short Fabic, *US Agency for International Development (USAID)*.

3.- The Role of Concordant Fertility Preferences, Couples' Communication and Decision-Making on Contraceptive Use and Intention to Use among Young Married Couples in Tribal Rajasthan, India: A Dyadic Cross-Sectional Analysis

Lakshmi Gopalakrishnan, *University of California, San Francisco*; Sumeet Patil, *NBER*; Nadia Diamond-Smith, *University of California, San Francisco*.

4.- “Contraceptive Use Can Also Increase the Love between Husband and Wife”: Male Involvement in Implant Use in Rwanda

Hilary Schwandt, *Western Washington University*; Sequoia Dearborn, *Western Washington University*; Marina Koch, *Western Washington University*; Mya Landback, *Western Washington University*; Isabella Lowell, *Western Washington University*; Sandra Mumararungu, *University of Rwanda*; Sydney Patterson, *Western Washington University*; Aubree Radtke, *Western Washington University*; Iris Seiwerath, *a student at Western Washington University*; Biganette-Evidente Shemeza, *INES-Ruhengeri – Institute of Applied Sciences*; Nate Tatem, *Western Washington University*; Ruth Ufitimbabazi, *University of Rwanda*; Liz Uwera, *INES-Ruhengeri – Institute of Applied Sciences*; Seth L. Feinberg, *Western Washington University*.

5.- “This Is Why I Think Birth Control Is Going to Be Our Generation’s Smoking:” A Thematic Content Analysis Exploring anti-Hormonal Contraception Sentiment on Tiktok

Zoe Pleasure, *University Of Washington*; Brooke Whitfield, *Population Research Center - University of Texas At Austin*; Elizabeth Pleasants, *Center for Women’s Health Research, University of North Carolina-Chapel Hill*; Evageline Norrell, *University of California, Berkeley*; Cambray Smith, *Department of Health Policy and Management, Gillings School of Global Public Health, University of North Carolina-Chapel Hill*; Cassandra Fallon, *University of South Carolina*; Emma Anderson, *University of California, Berkeley*; Laura Lindberg, *Department of Urban-Global Public Health, Rutgers University School of Public Health*.

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## **Session 304**

### **Contraceptive Use and Discontinuation**

Organizer: *Fatima Juarez, El Colegio de Mexico*

Chair: Teresa Castro Martin, *CSIC*

1.- Exploring Use, Non-Use and Discontinuation of Modern Contraception among Urban Youth in Accra, Ghana

Adriana A. Biney, *University Of Ghana*; Donatus Yaw Atiglo, *University Of Ghana*; Laud Sowah, *University of Ghana, legon*; Delali Badasu, *Regional Institute for Population Studies*;

Kwadwo Ohene Sarfoh, *Greater Accra Resilient and Integrated Development Project (GARID)*; Augustine Ankomah, *School of Public Health, University of Ghana*.

## 2.- Why Do Women Discontinue a Modern Method of Contraception? A Comparative Analysis of the Last Two DHS in Pakistan Using Contraceptive Calendar

Muhammad Wazir, *United Nations Population Fund (UNFPA)*; Muhammad Ali Raza; Yilma Alazar, *United National Population Fund*.

## 3.- Contraceptive Continuation among Adolescent Girls in Kenya: A Prospective Longitudinal Observational Study

Charles Kingori, *Population Services Kenya*; Mary Phillips, *Population Services International*; Winnie Musubika, *Population Services International*; Abednego Musau, *Population Services International (PSI)*; Harmon Momanyi, *Population Services Kenya*; Lydia Ndungu, *Population Services Kenya*.

## 4.- Contraceptive Use Dynamics among Women Receiving DMPA-SC at Public Health Facilities in Oyo, Niger, and Lagos States, Nigeria: A Prospective Cohort Study

Julius Njogu, *Population Services International*; Claire Rothschild, *Population Services International*; Fauzia Tariq, *Population Services International*; Jewel Gausman, *Guttmacher Institute*; Robin Swearingen, *Population Services International*; Oluwaseun Adeleke, *Society for Family Health-Nigeria*; Susan Ontiri, *International Centre for Reproductive Health Kenya*.

## 5.- Contraceptive Discontinuation, Switching and Reproductive Consequences: Analysis of 1,539,071 Episodes Contributed from 61 Countries That Participated in DHS: Population Base-Analysis

Mohamed Ali, *World Health Organization (WHO)*; John G. Cleland, *London School of Hygiene and Tropical Medicine (LSHTM)*.

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## Session 305

### Improving Contraceptive Uptake: Long-Standing Approaches and New Strategies

Organizer: *Fatima Juarez, El Colegio de Mexico*

Chair: Ann M. Moore, *Guttmacher Institute*

## 1.- Leveraging Artificial Intelligence for Personalized Contraceptive Counseling: A Theoretical and Empirical Exploration

FANUEL MUSOTSI, *Population Services Kenya*; Joshua Limo, *Population Service Kenya*.

2.- How to Analyze the Choice of Modern Contraception in Africa? The Mixed Contraception Indicator Approach.

Tchango Ngale Georges Alain, *Université de Montréal*.

3.- Does Counseling on Family Planning at Maternity Care Points Increase the Uptake of Postpartum Family Planning? Insights from 2017-18 Bangladesh DHS

M Moinuddin Haider, *Icddr,B*; Md Mahabubur Rahman, *icddrb*; Shusmita Khan, *USAID/Bangladesh*; Mizanur Rahman, *Data for Impact, University of North Carolina at Chapel Hill*.

4.- Sexual Reproductive Health Patterns among Cambodian Women with Disabilities

Pravitasari Pravitasari, *National Population And Family Planning Board, Indonesia*; Riance Maria Sinaga, *Gadjah Mada University*; Fadiah Putri, *The University of Melbourne*.

5.- The Relationship between Cell Phone Use and Family Planning: A Multi-Country Longitudinal Study

Philip Anglewicz, *Johns Hopkins Bloomberg School of Public Health*; Carolina Cardona, *Johns Hopkins University*; Apoorva Jadhav, *U.S. Agency for International Development (USAID)*; Suzanne Bell, *Johns Hopkins Bloomberg School of Public Health*; Caroline Moreau, *INSERM/INED and Johns Hopkins School of Public Health*.

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## **Session 306**

### **Choice of Permanent and Non Permanent Contraceptive Methods**

Organizer: *Fatima Juarez, El Colegio de Mexico*

Chair: *Fatima Juarez, El Colegio de Mexico*

1.- Abortion as a Contraception Method among Older Women in India, NFHS-2019-21

Anjali Bansal, *International Institute for Population Sciences (IIPS)*; Laxmi Kant Dwivedi, *International Institute for Population Sciences (IIPS)*.

2.- Exploring the Non-Hormonal and On-Demand Contraceptives Value Propositions: Perspectives from End Users, Private Sector Healthcare Providers, and Stakeholders in Kenya and Uganda

Andrew Secor, *Population Services International (PSI)*; Eden Demise, *Population Services International*; Julius Njogu, *Population Services International*; Doreen Nakimuli, *PSI Uganda*; Kristen Little, *PSI*.

### 3.- The Evolving Role of Permanent Contraception in the United States, 1965-2019

Sarah R. Hayford, *Ohio State University*; Eva Beaujouan, *University of Vienna (Wittgenstein Centre for Demography and Global Human Capital)*.

### 4.- Differentials in Sterilization and Modern Spacing Methods of Contraception in India: An Equity Analysis Based on the National Family Health Survey

Sanjay Pal, *International Institute for Population Sciences (IIPS)*; Chander Shekhar, *International Institute for Population Sciences (IIPS)*.

### 5.- Young Age Sterilization and Fertility Deline in India

Ashwani Kumar, *Avenir Health (Track20 India Project)*; Jay Prakash, *Track20 Avenir Health*.

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## Session 307

### Unmet Need and Unintended Pregnancies

Organizer: *Fatima Juarez, El Colegio de Mexico*

#### 1.- Contraceptive Concordance

Mahesh Karra, *Boston University*; S Anukriti, *World Bank*; Catalina Herrera Almanza, *University of Illinois, Urbana-Champaign*; Sarah Vincent, *Boston University*.

#### 2.- Unintended Pregnancies and Contraceptive Use among Female Youth in Uganda from 2014 to 2024. What Is the Progress?

Simon Peter P. S. Kibira, *Makerere University School of Public Health*; Mary Nakafeero, *School of Public Health, College of Health Sciences, Makerere University*; Ronald Ssenyonga, *School of Public Health, College of Health Sciences, Makerere University*; Fredrick Makumbi, *Makerere University*.

#### 3.- What Happened in Delaware? Unintended Births and Unplanned Births among All Women and among Medicaid-Insured Women following a Statewide Contraceptive Initiative

Michael S. Rendall, *University of Maryland College Park*; Constanza Hurtado, *Carolina Population Center, UNC Chapel Hill*.

#### 4.- Accès à la Contraception en Afrique Subsaharienne : Prévalence des Besoins non Satisfaits et Inégalités Socio-démographiques



Matè Labité, *Institut Supérieur des Sciences de la Population (ISSP)*; Abdramane Soura, *Université de Ouagadougou*; Hervé Bassinga, *Institut Supérieur des Sciences de la Population (ISSP) / Université de Ouagadougou*.

## 5.- HETEROGENEITY IN CONTRACEPTIVE BEHAVIOUR DYNAMICS AND UNINTENDED PREGNANCY THROUGH LATENT CLASS ANALYSIS IN ZAMBIA

Audrey Kalindi, *School of Demography Australian National University*; Shao-Tzu Yu, *Princeton University*.

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## Session 308

### The Influence of Contraception in Women's Lives

Organizer: *Fatima Juarez, El Colegio de Mexico*

Chair: Alessandra De Rose, *Sapienza University of Rome*

1.- “They Should Be Open to Setting Their Partners Free”: a Qualitative Analysis of Gender and Sexual and Reproductive Decision-Making and Contraceptive Use in the Democratic Republic of Congo, Ghana, Kenya, and Nigeria

Joe Strong, *Queen Mary University of London*; Ernestina Coast, *London School of Economics and Political Science (LSE)*; Jamaica Corker, *Independent Researcher*; Funmilola OlaOlorun, *University of Ibadan*; Amos Nsabwe, *AFIDEP*; Naa Dodua Dodoo, *African Institute for Development Policy (AFIDEP)*; Nurudeen Alhassan, *African Institute for Development Policy (AFIDEP)*.

2.- Potential for Family Planning Program Sustainability in Sub-Saharan Africa: Evidence from 33 Countries

Karen Hardee, *Hardee Associates LLC*; Rebecca Rosenberg, *Avenir Health*; Imelda Feranil, *Avenir Health*.

3.- Effect of Household Autonomy and Communication on Unmet Needs of Contraceptives among Married Women in West Africa.

Ridwan Shittu, *Federal University Oye-Ekiti, Ekiti State*; Sarafa Shittu, *Federal University Oye-Ekiti, Ekiti State*; Sunday Abatan, *Federal University Oye*.

4.- “The choice is in her hands.”: Rwandan Women's Autonomy in Family Planning Decision- Making and Use and the Resulting Goals Achieved

Hilary Schwandt, *Western Washington University*; Iris Seiwerath, *a student at Western Washington University*; Aubree Radtke, *Western Washington University*; Sequoia Dearborn, *Western Washington University*; Marina Koch, *Western Washington University*; Mya

Landback, *Western Washington University*; Isabella Lowell, *Western Washington University*; Sandra Mumararungu, *University of Rwanda*; Sydney Patterson, *Western Washington University*; Biganette-Evidente Shemeza, *INES-Ruhengeri – Institute of Applied Sciences*; Nate Tatem, *Western Washington University*; Ruth Ufitimbabazi, *University of Rwanda*; Liz Uwera, *INES-Ruhengeri – Institute of Applied Sciences*; Seth L. Feinberg, *Western Washington University*.

#### 5.- The Life Course Impacts of Expanded Access to Contraception in the U.S.

Sara Yeatman, *University of Colorado Denver*; Amanda Stevenson, *University of Colorado at Boulder*; Leslie Root, *University of Colorado at Boulder*; Katie Genadek, *University of Colorado*; Stefanie Mollborn, *Stockholm University*; James Flynn, *Miami University*; Joshua Sanders, *University of Colorado Boulder*; Jane Menken, *University of Colorado Boulder*.

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## Session 309

### Demand and Services of Contraception among Population Subgroups

Organizer: *Fatima Juarez, El Colegio de Mexico*

Chair: Thomas LeGrand, *Université de Montréal (emeritus professor, retired)*

#### 1.- Method-specific Attributes Associated with the Choice of Future Contraception among Women Aged 15-45 Years in Refugee Settlements in Uganda

George O. Odwe, *Population Council-Kenya*; Francis Obare, *Population Council*; Yohannes Dibaba Wado, *African Population and Health Research Center (APHRC)*; Peter Kisaakye, *Makerere University*; Bonnie Wandera, *African Population and Health Research Center*; Stella Muthuri, *Population Council*; Gloria Seruwagi, *Population Council*; Chi-Chi Undie, *Population Council*.

#### 2.- Improving Modern Contraceptive Uptake among Married Adolescent Girls in Pastoralist Regions of Ethiopia: Family Circle Case Study

Seyoum Atlie, *PSI/Ethiopia*; Rahel Demissew, *Population Services International Ethiopia*; Mary Phillips, *Population Services International*; Meghan Cutherell, *Population Services International (PSI)*.

#### 3.- Scaling Contraceptive Service Delivery for Adolescents in Ethiopia: The Case of Smart Start

Wassie Lingerh, *Population Services International Ethiopia*; Meghan Cutherell, *Population Services International (PSI)*; Beatrice Symoti, *Population Services International*; Mary Phillips, *Population Services International*.

4.- Information in Schools, Contraception, and Young-Age Fertility in Costa Rica: Evidence from the National Youth Surveys of 2011 and 2018

Pamela Argueta-Dimas, *Universidad de Costa Rica*; Paula Cortés-Cascante, *Universidad de Costa Rica*; Gilbert Brenes-Camacho, *CCP, Universidad de Costa Rica*.

5.- Accelerating Contraceptive Uptake and Continuation through a Post-Abortion-Care Model in India: A Randomized Control Experiment

Rajib Acharya, *Population Council*; Rimjhim Bajpai, *Population Council Consulting Pvt. Ltd.*; Garima Mathias, *Ipas Development Foundation*; Neelanjana Pandey, *Population Council Consulting*; Abhishek Kumar, *Population Council Consulting Pvt. Ltd.*; Sushanta Banerjee, *Ipas Development Foundation*; Niranjana Saggurti, *Population Council*.

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## Session 310

### Socio-Cultural Factors Underlying Contraceptive Non-Use (2)

Organizer: *Christiana Alex-Ojei, Federal University Oye-Ekiti, Nigeria*

Chair: Sunday Adedini, *Federal University Oye-Ekiti & University of Witwatersrand*

1.- Early Life Course Transitions and Their Impact on Later Life Maternal Reproductive Choices: A Case of Contraceptive Use Behavior in Uganda

Christabellah Namugenyi, *Makerere University*; Claire Ashaba, *Makerere University*; Douglas Candia, *Makerere University*; Peter Kisaakye, *Makerere University*; John Bosco Asiimwe, *Makerere University*; Shaheen Memon, *Makerere University*; Zabibu Afazali, *Makerere University*; John A Mushomi, *Makerere University*; Odur Benard, *Makerere University*.

2.- Postpartum Abstinence and Birth Intervals in Africa: Their Variations and Implications for Replacement Contraceptive Use

Jacob Adetunji, *Bill and Melinda Gates Foundation*.

3.- The Role of Social Norms in Predicting Family Planning Use among Young Wives (15-19 Years): Evidence from a Cross-Sectional Study in Rural India

Shobhit Srivastava, *Project Concern International India*; Shri Kant Singh, *International Institute for Population Science (IIPS)*; Cristine H. Legare, *University of Texas*; Faiz A. Hashmi, *University of Texas*; Prasanna Thate, *Project Concern International*; Harshita Chari, *International Institute for Population Sciences (IIPS)*; Anjali Singh, *Project Concern International*; Drishti Drishti, *Project Concern International*; Sudipta Mondal, *Project Concern International*.

#### 4.- Male Stereotypes and Dialogue between Spouses on Family Planning in the Maradi and Zinder Regions of Niger

SAADATOU SOULEY MOUSSA, *Groupe de Recherche et d'Action pour le Développement (GRADE AFRICA)*; Abdoul-Moumouni Nouhou, *Groupe de Recherche et d'Action pour le Développement (GRADE Africa)*; YAYE ALBADE Ahmed, *GRADE Africa*; Aminatou ISSAKA ASSOUMANE, *Groupe de Recherche et d'action pour le développement (GRADE Africa)*.

#### 5.- Contextual Determinants of Modern Contraceptive Use among Sexually Active Female Adolescents in Nigeria: A Multilevel Analysis of Nationally Representative Data

Hassan Ogunwemimo, *University of Medical Sciences, Ondo City, Nigeria*.

#### 6.- Factors Related Non-Use of Modern Contraceptive Methods among Adolescents and Young Adults in Savannah and North East Regions, Ghana

Gretchen Thompson, *Fhi 360*; Eunice Sefa, *Fhi 360*; Rachel Lenzi, *FHI 360*; Felicity Nelson, *FHI 360*; Ransford Mensah, *FHI 360*; Rose Wilder, *FHI 360*; Joshua Amo-Adjei, *University of Cape Coast*; Charles Atanga, *University of Cape Coast*; Erin Sullivan, *USAID*; Mahama Seidu, *Ghana Health Service/Health Promotion Division*; Matthew Owusu, *Ghana Health Service/Health Promotion Division*.

#### 7.- Bihar with High Sterilization Rate Still Grappling with Its High Fertility: A Spatial and Multi-Level Study

PRIYANKA YADAV, *Institute of Economic Growth, Population Research Centre, Delhi, India.*

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## Theme Families, Unions and Households

### Session 402

#### Digital Technologies, Online Dating, and Family Dynamics

Organizer: *Luca Maria Pesando, New York University Abu Dhabi*

Chair: *Luca Maria Pesando, New York University Abu Dhabi*

#### 1.- Working from Home and Working Time (Mis)Match: Differences by Gender and Parental Status

Inga Lass, *The University of Melbourne*; Heiko Rüger, *Federal Institute for Population Research (BiB)*; Nico Stawarz.

## 2.- Dating Methods and Goals of Russian Students

German Klimenko, *Moscow State University*.

## 3.- How We Met: The Demography of Online and Offline Partnerships

Bernice Kuang, *University of Southampton*; Brienna Perelli-Harris, *University of Southampton*; Ann M. Berrington, *University of Southampton*.

## 4.- 3G Internet, Intimate Partner Violence, and Women's Empowerment: Evidence from Nigeria

Ridhi Kashyap, *University of Oxford*; Prashant Poddar, *University of Oxford*; Till Koebe, *Saarland University*; Valentina Rotondi, *SUPSI & University of Oxford*.

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# Session 403

## Family Networks beyond the Household: An International Perspective

Organizer: **Diego Alburez-Gutierrez**, *Max Planck Institute for Demographic Research (MPIDR)*

Chair: Saroja Adhikari, *Max Planck Institute for demographic Research*

## 1.- Women's Kin Caregiving Burden across Race-Ethnicity in the United States

Elena Pojman, *Pennsylvania State University*.

## 2.- The Stability of Child Fostering in Sub-Saharan Africa: The Case of Senegal

Maria Pohl, *Universitat Autònoma de Barcelona*; Ewa Batyra, *Center for Demographic Studies (CED) and Max Planck Institute for Demographic Research (MPIDR)*; Albert Esteve, *Center for Demographic Studies (Barcelona)*.

## 3.- Shared Lifetime and Years of Shared Life Lost: A Demographic Analysis by Socioeconomic Status

Amanda Martins de Almeida, *Max Planck Institute for Demographic Research (MPIDR)*.

## 4.- The Short and Medium-Term Effects of Climate Change on Vulnerable Households with Dispersed Family Networks: Evidence from Kenya

Kenneth Leonard, *University of Maryland College Park*; Keehoon Jung, *University of Maryland, College Park*; Sangeetha Madhavan, *University of Maryland*; Blessing Mberu, *African Population and Health Research Center (APHRC)*; Peter Sifuna, *Kenya Medical Research Institute*.

5.- Caring across Households: Family Networks and Intergenerational Care in Mexico

Ana Fídelia Aparicio-Trejo, *El Colegio de Mexico*.

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## Session 406

### Relationship as an Initial Step of Union Formation and Childbearing

Organizer: **Ryohei Mogi**, *Universitat Pompeu Fabra*

Chair: Anna Reimondos, *Australian National University*

1.- Shifting Partnership Ideals with Online Technologies among Unmarried Women in India

Koyel Sarkar, *Universitat Autònoma de Barcelona*; Luca Maria Pesando, *New York University Abu Dhabi*; Sabino Kornrich, *Emory University*.

2.- Who Lives Alone in Korea?

Seung Wan Kim, *University of Maryland*; Albert Esteve, *Centro de Estudios Demográficos*.

3.- Childlessness or Delayed Fertility? Stable Relationships as the Basis for Future Parenthood

Chiara Baldan, *RESEARCH FELLOW*; Annalisa Donno, *University of Padova*; Maria Letizia Tanturri, *University of Padova*.

4.- No Time to Lose? Stable Partnership as a Prerequisite to Childbearing across Ages.

Cristina Suero-García, *Department of Demography University of Vienna, Wittgenstein Centre (IIASA, OeAW/VID, University of Vienna)*; Eva Beaujouan, *University of Vienna (Wittgenstein Centre for Demography and Global Human Capital)*.

5.- Changing Family Trajectories and Their Impact on Men's and Women's Mental Health. The Case of 1958 and 1970 British Cohorts

Roberta R. Rutigliano, *University of the Basque Country*; Anna Barbuscia, *University of Oxford*; Danilo Bolano, *University of Florence*; Maria Sironi, *University College London*.

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## **Session 407**

### **Union Dissolution Across Life Stages**

Organizer: **Premchand Dommaraju**, *Nanyang Technological University*

Chair: Ben Malinga John, *University of Malawi*

#### **1.- Navigating Life Transitions: A Qualitative Study of Divorce's Impact on Indian Men**

Sunandita Das, *IIPS, Mumbai*.

#### **2.- Union Dissolution after Live and Non-Live Births**

Alessandro Di Nallo, *Max Planck Institute for Demographic Research (MPIDR)*; Zafer Büyükkececi, *Max Planck Institute for Demographic Research*.

#### **3.- Couple Concordance in Courtship Process and Marital Instability in a Rapidly Changing Non-Western Society**

Dirgha J. Ghimire, *University of Michigan*.

#### **4.- Partners' Health and Silver Splits in Europe: A Gendered Pattern?**

Daniele Vignoli, *University of Florence*; Giammarco Alderotti, *Università di Firenze*; Cecilia Tomassini, *Università degli Studi del Molise*.

#### **5.- Age at First Marriage and Divorce Risk: A Perspective Based on the Social Clock Theory**

Ting Yang, *Peking University*; Tianli Liu, *Peking University*.

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## **Session 408**

### **Union Formation, Dissolution, and Shifting Ideals**

Organizer: **Premchand Dommaraju**, *Nanyang Technological University*

Chair: Bernice Kuang, *University of Southampton*

#### **1.- Portraits of Same-sex Marriages in Taiwan**

Yen-hsin Alice Cheng, *Academia Sinica*.

## 2.- Divorce in Asia Revisited: Changing Dynamics in Contemporary Marriages

Premchand Dommaraju, *Nanyang Technological University*; Shu Hu, *Singapore University of Social Sciences*.

## 3.- Is the Legal Stick Enough? Unintended Consequences of a Polygamy Ban in Benin

Abhilasha Sahay, *World Bank Group*; Shatanjaya Dasgupta, *Providence College*.

## 4.- The Changing Educational Gradient in Non-Traditional Family Ideals: A Cross-National Study

Katrin Schwanitz, *University of Turku*; Lydia Palumbo, *University of Turku*; Ann M. Berrington, *University of Southampton*.

## 5.- Living in Couple and Partnership Formation at Middle and Older Age: A Portrait of Italy

Elena Pirani, *University of Florence*; Revathi Palat Rao, *University of Florence*.

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## Session 409

### Singlehood, Loneliness, and Well-Being

Organizer: **Premchand Dommaraju, Nanyang Technological University**

Chair: Marco Tosi, *University of Padua*

## 1.- Longitudinal Changes in Relationship Status, Loneliness and Life Satisfaction

Yuh-Huey Jou, *Academia Sinica*.

## 2.- Living Alone and Subjective Well-Being among the Young and Middle-Aged in China

Fan Xiao, *Xian Jiaotong University*; Qing Han, *Institute for Population and Development Studies, School of Public Policy and Administration, Xi'an Jiaotong University Insti...*; Yixiao Liu, *Chongqing University*.

## 3.- Changes of Proportion Never Married and Expectation of Single Life for Chinese Women: Based on Nuptiality Tables

Weiyi Tan, *Institute for Population and development Studies, Xi'an Jiaotong University*; Quanbao Jiang, *Institute for Population and development Studies, Xi'an Jiaotong University*.

## 4.- Exploring the Relationship between Loneliness and Subjective Well-Being in Older Couples: Longitudinal and Dyadic Perspectives



Milena Chelchowska, *SGH Warsaw School of Economics*.

5.- The Rise of Singlehood among Younger People in a Global Perspective

Ting Li, *Renmin University of China*; Andi Wang, *Renmin University of China*.

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## **Session 410**

### **Family and Household Dynamics**

Organizer: ***Premchand Dommaraju, Nanyang Technological University***

Chair: Chia Liu, *University of St Andrews*

1.- Projecting Households under the Shared Socioeconomic Pathways Using a Life Course Approach

Orlando Olaya Bucaro, *International Institute for Applied Systems Analysis (IIASA)*; Samir KC, *IIASA*.

2.- The household context of family transitions in Mexico

Federica Becca, *Centre for demographic research (CED), Barcelona*; Albert Esteve, *Center for Demographic Studies (Barcelona)*.

3.- The Spatial Pattern of Family Changes in Switzerland over the Last Half Century

Oumar Mbath, *French National Centre for Scientific Research (CNRS)*; Adrita Banerjee, *French National Centre for Scientific Research (CNRS)*; Yoann Doignon, *French National Centre for Scientific Research (CNRS)*; Amira Hamieh, *French National Centre for Scientific Research (CNRS)*.

4.- Determinants of Regional Disparities in Older Adult-Child Coresidence in China

Simin Dai, *Centre d'Estudis Demografics CED (Autonomous University of Barcelona UAB)*; Albert Esteve, *Center for Demographic Studies (Barcelona)*; Joan Garcia, *CED*.

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## **Session 411**

### **Marriage, Family Disruption, and Health**

Organizer: ***Premchand Dommaraju, Nanyang Technological University***

Chair: Ting Li, *Renmin University of China*

1.- Psychological Distress in Adolescence and Life Course Trajectories in Early Adulthood. A Longitudinal Study in the UK

Danilo Bolano, *University of Florence*; Maria Sironi, *University College London*; Chiara Serra, *Bocconi University*.

2.- Exploring Racial Disparities in Brazil: Associations between Partner's Race, Gender, and Self-Rated Health Status

Maria Carolina Tomás, *PUC MINAS*; Victor Leocádio, *Universidade Federal de Minas Gerais (UFMG)*; Ana Paula Verona, *Universidade Federal De Minas Gerais*.

3.- The Linked Lives of Separated Parents. Ex-Partner's Life Events and Mental Health of Single Mothers and Fathers

Philipp Dierker, *Max Planck Institute for Demographic Research (MPIDR)*; Mine Kühn, *Max Planck Institute for Demographic Research*; Sanna Kailaheimo-Lönnqvist, *University of Helsinki*; Mikko Myrskylä, *Max Planck Institute for Demographic Research and London School of Economics and Political Science (LSE)*.

4.- Family Instability and Biological Aging

Hantao Jiang, *University of North Carolina at Chapel Hill*; Audrey Kelly, *University of North Carolina at Chapel Hill*; Chantel Martin, *University of North Carolina at Chapel Hill*; Allison Aiello, *Columbia University*; Kathleen Mullan Harris, *University of North Carolina at Chapel Hill*; Lauren Gaydosch, *University of North Carolina at Chapel Hill*.

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## **Session 412**

### **Gender, Family, and Marriage Across Contexts**

Organizer: ***Premchand Dommaraju, Nanyang Technological University***

Chair: Yen-hsin Alice Cheng, *Academia Sinica*

1.- Childhood Exposure to School Expansion and Changes in Inter-Caste Marriage in India

Nitin Kumar Bharti, *New York University Abu Dhabi*; Luca Maria Pesando, *New York University Abu Dhabi*; Koyel KS Sarkar, *New York University, AD*; Neha Bailwal, *Indian Statistical Institute Delhi*.

2.- Mind the Gender Gap: Gender Role Attitudes and Their Impact on Union Formation in Europe

Alina Pavelea, *University of Warsaw*; Anna Matysiak, *University of Warsaw*.

3.- Trends of Proportion Never Married for Chinese Women: Based on Cohort Analysis

Yun Li, *Institute for Population and Development Studies, Xi'an Jiaotong University*;  
Quanbao Jiang, *Institute for Population and Development Studies, Xi'an Jiaotong University*.

4.- The Intergenerational Transmission of Mating Behaviour in Europe

Manuel T. Valdés, *Universidad Nacional de Educación a Distancia*; Nadia Nadia Steiber,  
*University of Vienna*.

5.- Marriage Squeezes in Korean and Japanese Regions

Keita Suga, *National Institute of Population and Social Security Research*; Sungho Cho,  
*Korean Institute for Health and Social Affairs*.

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## **Session 413**

### **Families, Households, and Living Arrangements**

Organizer: ***Premchand Dommaraju, Nanyang Technological University***

Chair: Albert Esteve, *Centro de Estudios Demográficos*

1.- Children Living Apart from Parents in Low- and Middle-Income Countries: Comparing Household and Mother Measures

Cassandra Cotton, *Arizona State University*; Kerry MacQuarrie, *The DHS Program (Avenir Health)*; Thomas Pullum, *Demographic and Health Surveys Program*.

2.- Living Arrangements of Mexican Women up to Age 30: Stability and Social Stratification across Cohorts

Rita Trias-Prats, *Universitat Autònoma de Barcelona*; Ginevra Floridi, *The University of Edinburgh*; Albert Esteve, *Center for Demographic Studies (Barcelona)*.

3.- Precarity, Class, and Parental Coresidence: Evidence Amidst the UK Cost-of-Living Crisis

Vincent Jerald Ramos, *Centre for Population Change / University of Southampton*; Ann M. Berrington, *University of Southampton*.

4.- Racial-Ethnic Differences in Nuclear and Extended Family Relations in the United States

Bettina Hünteler, *University of Cologne*; Karsten Hank, *University of Cologne*; Diego Alburez-Gutierrez, *Max Planck Institute for Demographic Research*; Thomas Leopold, *University of Cologne*.

#### 5.- Family Ideals in Italy and Spain: Towards the End of the Traditional Southern European Family Model?

Arnstein Aassve, *Bocconi University*; Alicia Adsera, *Princeton University*; Elena Bastianelli, *Bocconi University*; Letizia Mencarini, *Bocconi University, Milan, Italy*.

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### Session 414

#### Kinship: Patterns, Changes, and Determinants

Organizer: **Premchand Dommaraju, Nanyang Technological University**

Chair: Premchand Dommaraju, *Nanyang Technological University*

#### 1.- Assessing the Validity of Register-Based and Microsimulated Kinship Networks for Demographic Research

Liliana P. Calderón-Bernal, *Max Planck Institute for Demographic Research (MPIDR)*; Diego Alburez-Gutierrez, *Max Planck Institute for Demographic Research*; Martin Kolk, *Stockholm University*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

#### 2.- Determinants of Residence with Kin: A Comparative Analysis of 300 Samples of 90 Countries, 1703-2023

Steven Ruggles, *University of Minnesota*; Albert Esteve, *Center for Demographic Studies (Barcelona)*; Joan Garcia, *CED*.

#### 3.- When Do We Bury Our Close Kins? Understanding The Kinloss Over Life Course in India

Amrit John, *International Institute for Population Sciences (IIPS)*; Udaya Shankar Mishra, *Centre for Development Studies, Trivandrum*.

#### 4.- KINSHIP TRANSITIONS among OLDEST OLD in LATIN AMERICA

Tallyta Martins, *Centro de Desenvolvimento e Planejamento Regional (CEDEPLAR)*; Simone Wajnman, *Cedeplar, UFMG*; Cassio M. Turra, *Demography Department, Cedeplar, UFMG*; Eduardo Araujo, *Centro de Desenvolvimento e Planejamento Regional (CEDEPLAR)*.

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## **Session 415**

### **Gender, Work, and Family**

Organizer: ***Premchand Dommaraju, Nanyang Technological University***

Chair: Andrés Castro Torres, *Max Planck Institute for demographic Research*

1.- Do Egalitarian Gender Roles Hold Significance in China? The Impact of Gender Role Attitudes on Divorce Risk

Lu Gao, *Hanyang University, Seoul, Korea*; Sam Hyun Yoo, *Hanyang University, Seoul, Korea*.

2.- Gender of Youngest Child and Mother's Engagement in Labor Market: Evidence from India

Mousumi Dutta, *Presidency University*.

3.- Mothers' Work, Reconciliation Issues, and Fertility Desires Evidence from an Experimental Program

Chiara Pronzato, *University of Turin & CCA*; Daniela Del Boca, *Collegio Carlo Alberto*; Luca Favero, *ISER University of Essex*.

4.- Family Structures and Fertility Preferences in West Bengal, India: A Mixed Method Study

Sourav Mondal, *International Institute for Population Sciences (IIPS)*; Manas Ranjan Pradhan, *International Institute for Population Sciences (IIPS)*.

5.- Balancing Work and Family: The Impact of Job Characteristics on Gender Differences in Household Labor

Shih-Yi Chao, *Academia Sinica*.

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## **Theme Children, Adolescents, and Youth**

### **Session 502**

#### **Changing Families: Effects on Child Outcomes**

Organizer: **Emily Treleaven, Institute for Social Research, University of Michigan**

1.- Do Fathers Matter for Early Child Development?: New Evidence from Nairobi, Kenya

Sangeetha Madhavan, *University of Maryland*; Patricia Wekelo, *African Population and Health Research Center*; Mike Wagner, *University of Maryland*; Blessing Mberu, *African Population and Health Research Center (APHRC)*.

2.- Trends in Sibling Mortality in Low- and Middle-Income Countries

Sophia Chae, *University Of Montreal*; Heeju Sohn, *Emory University*; Emily Smith-Greenaway, *University of Southern California*.

3.- Multidimensional Trajectories of Family Adversity in Childhood and Outcomes in Adolescence and Early Adulthood: Population-Based Evidence from Rural South Africa

Brian Houle, *Australian National University*; Shao-Tzu Yu, *Princeton University*; Michael Roettger, *the Australian National University*; Chodziwadziwa Kabudula, *University of the Witwatersrand*.

4.- Clustering of Child Undernutrition amongst under-Five Siblings: Evidence from India

Pooja Arora, *International Institute for Population Sciences (IIPS)*; Laxmi Kant Dwivedi, *International Institute for Population Sciences (IIPS)*.

5.- Family Dynamics and Schooling in Abidjan: A Biographical Approach

Yao Jean KOUADIO, *Ecole Nationale de Statistique et d'Economie Appliquée (ENSEA)*; Vissého Adjiwanou, *Université Du Québec à Montréal*.

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## **Session 503**

### **Child, Early and Forced Marriage**

Organizer: **Naa Dodua Dodoo, African Institute for Development Policy (AFIDEP)**

Chair: Naa Dodua Dodoo, *African Institute for Development Policy (AFIDEP)*

1.- Factors Contributing to Child, Early, and Forced Marriage and Unions in Savannah and North East Regions of Ghana: A Mixed Methods Study

Eunice Sefa, *Fhi 360*; Gretchen Thompson, *Fhi 360*; Ransford Mensah, *FHI 360*; Rachel Lenzi, *FHI 360*; Rose Wilder, *FHI 360*; Hudi Alhassan, *FHI 360*; Ebenezer Kye Mensah, *Fhi 360*; Felicity Nelson, *FHI 360*; Joshua Amo-Adjei, *University of Cape Coast*; Charles Atanga, *University of Cape Coast*; Joshua Okyere, *University of Cape Coast*; Erin Sullivan,

USAID; Mahama Seidu, *Ghana Health Service/Health Promotion Division*; Matthew Owusu, *Ghana Health Service/Health Promotion Division*.

## 2.- Female Early Marriage in South Asia under the Threat of Global Climate Change

Francesca Tosi, *University of Bologna*; Livia Elisa Ortensi, *Alma Mater Studiorum University of Bologna*; Rosella Rettaroli, *Università di Bologna*.

## 3.- Does ending child marriage in India require a micro-level lens: Deconstructing the socio-economic inequalities through CART analysis?

Singh Shivendra, *UNFPA*; Sanjay Kumar, *United Nations Population Fund (UNFPA)*; Jaydeep Biswas, *Chief, Policy and Partnerships, UNFPA*.

## 4.- Early Marriage, Early Childbearing and Female Height: Evidence from a Large Cross-Country Analysis

Gopika J Nair, *Indian Institute of Technology Tirupati*.

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# Session 504

## Child and Youth Mental Health: Trends, Patterns, and Challenges

Organizer: *Anastasia Gage, Tulane University*

Chair: *Anastasia J. Gage, Tulane University*

## 1.- Children's Social Connections, Internet Usage and Mental Health during the Covid-19 Pandemic in the Global South: Evidence from Disrupting Harm

Thomas Metherell, *UCL Centre for Longitudinal Studies*; Sebastian Kurten, *MRC Cognition & Brain Sciences Unit*; Sakshi Ghai, *Oxford Internet Institute, University of Oxford*; Daniel Kardefelt-Winther, *UNICEF Office of Research–Innocenti*; George Ploubidis, *UCL Centre for Longitudinal Studies*; Darío Moreno-Agostino, *UCL Centre for Longitudinal Studies*; Amy Orben, *MRC Cognition & Brain Sciences Unit*.

## 2.- Understanding Student's Suicides in India: Pattern, Trend, Issues and Challenges

Kailash Chandra Das, *International Institute for Population Sciences (IIPS)*; Tushar Dakua, *iips mumbai*.

## 3.- Pathways of Depression and Substance Use from Childhood to Young Adulthood: A Longitudinal Analysis

Sasanka Boro, *International Institute for Population Sciences (IIPS)*; Nandita Saikia, *International Institute for Population Sciences*.

4.- A decomposition analysis of variations in youth exposure to home or school-based violence and depressive symptoms in Gauteng Province, South Africa

Sinegugu Shongwe, *University of Kwazulu-Natal*.

5.- Trends in Suicide and Suicidal Behaviors among Teens in the United States

Han Choi, *Princeton University*; Adriana Corredor-Waldron, *NC State University*; Janet Currie, *Princeton University*; Christopher Felton, *Harvard University*.

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## Session 505

### Vulnerability and the Transition to Adulthood

Organizer: *Anastasia Gage, Tulane University*

Chair: Arnstein Aassve, *Bocconi University*

1.- Impact of Family Childhood Adversity on Risk of Violence and Involvement with Police in Adolescence: Findings from the UK Millennium Cohort Study

Nicholas Adjei, *University of Liverpool*; Kenisha Russell Jonsson, *School of Public Health and Community Medicine, Institute of Medicine, Gothenburg University, Göteborg*; Jones Opoku-Ware, *Department of Sociology and Social Work, Kwame Nkrumah University of Science and Technology*; Sanni Yaya, *Faculty of Social Sciences, University of Ottawa, Canada*; Yanhua Chen, *Policy and Systems, University of Liverpool, Liverpool*; Davara Bennetta, *Department of Public Health, Policy and Systems, University of Liverpool, Liverpool*; Michelle Black, *Department of Public Health, Policy and Systems, University of Liverpool, Liverpool*; Ruth McGovern, *Population Health Sciences Institute, Newcastle University, Newcastle*; Luke Munford, *Population Health Sciences Institute, Newcastle University, Newcastle*; David Taylor-Robinson, *Department of Public Health, Policy and Systems, University of Liverpool, Liverpool*.

2.- Knowledge of Reproductive Health Needs and Coping Mechanisms of Visually Impaired Young Persons in Two Tertiary Institutions of Oyo State, Nigeria

Augustina Okogwa, *University of Ibadan*; Oyedunni Arulogun, *University of Ibadan*.

3.- Migration and Adolescent Vulnerability: A Study of High-Risk Health Behaviors among Aged 15-19 Years in India

Sanjit Sarkar, *Central University of Karnataka*; Archana Kujur, *Central University of Karnataka*.

4.- The Role of Timing of Exposure to Childhood Bullying on Adult Depression: Evidence from a Longitudinal Study Using a Structured Life Course Modeling Approach



Sarah Bakirci, *UCL University College London*; Andrew Smith, *Mathematics and Statistics Research Group, University of the West of England, Bristol, UK*; Jean Baptiste Pingault, *3 Department of Clinical, Educational and Health Psychology, University College London, London, UK*.

5.- Prenatal Stressful Life Events and Multi-Dimensional Life Success at Age 30: Exploring Associations and Potential Mediating Childhood Mechanisms in a Prospective Australian Cohort.

Michael Roettger, *the Australian National University*; Jolene Tan, *Princeton University*; Brian Houle, *The Australian National University*; Jake Najman, *The University of Queensland*; Tara McGee, *Griffith University*.

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## **Session 506**

### **Schooling and Child Labor in Low- and Middle-income Countries**

Organizer: *Anastasia Gage, Tulane University*

Chair: Robin Cavagnoud, *Pontificia Universidad Católica del Perú (PUCP)*

1.- Adolescents' Involvement in Care Work, School Attendance, and Academic Achievement: Evidence from the Young Lives Survey in Ethiopia, India, Peru, and Vietnam (2009-2016)

Maïmouna Bah, *Population Council*; Erica Soler-Hampejsek; George Odwe, *Population Council*; Karen Austrian, *Population Council - Kenya*.

2.- Child Labor and School Enrollment Statistics using MICS: Work and Hazardous Work Estimates for 47 Low- and Middle-Income Countries

Deborah Levison, *University of Minnesota*; Deborah S. DeGraff, *Bowdoin College*; Anna Bolgrien, *University of Minnesota*.

3.- Learning Deficits and Early School Leaving: Evidence from a Longitudinal Study in India

K.G. Santhya, *Independent Researcher*; Nicole A. Haberland, *Population Council*.

4.- Family Structure and the Gender Gap in Education

Laurie DeRose, *The Catholic University of America*; Justin Lamoureux, *The Catholic University of America*.

5.- Can child labor reform affects adulthood? Evidence from Indonesia's 2003 Manpower Act

Elghafiky Bimardhika, *World Bank*; Firman Witoelar, *Australian National University*.

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## Session 507

### Inequities in Food Security and Children's Nutritional Status

Organizer: *Anastasia Gage, Tulane University*

1.- Food Insecurity and Early Childhood Development among Children 24-59 Months in Nigeria: A Multilevel Mixed Effects Modelling of the Social Determinants of Health Inequities

Otobo Ujah, *University of South Florida*; Omojo Adaji, *Sight Saver*; Innocent Ujah, *Federal University of Health Sciences*; Russell Kirby, *University of South Florida*.

2.- Overlap in Conventional Indices Used to Assess Undernutrition among Young Children: Extent and Implication for Policies

Godefroy Djomo Lokanga, *Université de Kinshasa*; Shailen Nandy, *Cardiff University*.

3.- Confronting a Silent Epidemic: Child Nutrition Dynamics in India through Women's Empowerment

Bharti Singh, *International Institute for Population Sciences (IIPS)*; Shri Kant Singh, *International Institute for Population Science (IIPS)*.

4.- Tribal Household Food Insecurity, Mother's Food Diversity and Its Association with Nutritional Status of under-Five Children in Pulghar District, Maharashtra

Sachin Kamble, *PhD student*.

5.- Regional Variation of Child Malnutrition Indicators in Uttar Pradesh, India: Evidence from NFHS 2019-2021

Abhishek Gupta, *International Institute for Population Sciences (IIPS)*; Sarika Rai, *International Institute for Population Sciences (IIPS)*; Kunal Keshri, *International Institute for Population Sciences, Mumbai*.

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## Session 508

### Access to and Utilization of Reproductive, Maternal, and Child Health Services

Organizer: *Anastasia Gage, Tulane University*

1.- Examining the linkages between continuum of maternity services and postpartum modern contraceptive uptake among young women in India: Insights from the 2019-21 Indian Demographic and Health Survey

Monirujjaman Biswas, *Jawaharlal Nehru University*.

2.- Assessment of Sexual and Reproductive Health Access among Young Married Women in Nigeria Using a National Representative Sample.

Olaposi Adeyemi, *College of Medicine, University of Ibadan. Ibadan, Nigeria*; Ayo Adebawale, *University of Ibadan*; Martin E. Palamuleni, *North-West University, Mafikeng Campus*; Abdulafeez Adebayo, *University of Ibadan*.

3.- Factors Associated with Appropriate Care-Seeking for Fever in under-5 Children: Comparative Multilevel Analysis of National Data in Three West African Countries.

Stella Babalola, *Johns Hopkins University*; Angela Acosta, *Johns Hopkins University*.

4.- ANC Knowledge, Self-efficacy and Intent to Seek Care During Pregnancy Among Married Adolescents in Northern Nigeria

Mary Phillips, *Population Services International*; Abednego Musau, *Population Services International (PSI)*; Alhassan Bulama, *Society for Family Health*.

5.- Assessing Maternal Healthcare Utilization of Young Filipino Mothers: Disparities across Demographic Dividend Statuses

Maria Paz Marquez, *University of the Philippines*; Grace Cruz, *University of the Philippines Population Institute*; Queenie Rose Chico, *University of the Philippines Population Institute*.

6.- The Critical First 1000 Days: Evaluating the Continuum of Care for Maternal and Child Health in India

Sampurna Kundu, *Jawaharlal Nehru University*; Punit Mishra, *Population Council*; Sanghmitra S. Acharya, *Jawaharlal Nehru University*; Aditi ., *Population Council Consulting*; Raman Mishra, *International Institute for Population Sciences (IIPS)*.

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## **Session 509**

### **Adolescent Sexual Behavior and Fertility**

Organizer: *Anastasia Gage, Tulane University*

1.- Prevalence and Predictors of High-Risk Sexual Behaviour among Adolescents and Young Women Age 15-24 in Sub-Saharan Africa.

Elizabeth Nyirenda, *University Of Zambia*; Love Ayamolowo, *Obafemi Awolowo University*; Anthony Agbeve, *University of Cape Coast*; Severin Tamwo, *Université de Yaoundé II Soa*; Andrew Kasambala, *University of Dar es Salaam*.

2.- Relationships between attachment to parents and risky sexual behaviors among adolescent girls in the Centre region of Burkina Faso

Abdoul Kader Ilboudo, *Institut Supérieur des Sciences de la Population (ISSP)*; Nathalie Sawadogo, *Université Joseph Ki-Zerbo, ISSP*.

3.- Adolescent Fertility Rates in Guatemala and the Socioeconomic and Agricultural Context

Astrid Maria Arriaza Solares, *University of Southampton*.

4.- Adolescent Birth Rates: Comparing the Standard with the Conditional Unintended Birth Rate across Age Groups

Jewel Gausman, *Guttmacher Institute*; Jessica Rosenberg, *Guttmacher Institute*; Jonathan Bearak, *Guttmacher Insitute*.

5.- The Nexus between Early Marriage and Repeat Adolescent Pregnancy in Kenya: Evidence from the 2022 KDHS - Working Paper

Christabel GERO, *University of Milano Bicocca*.

6.- Differences in Adolescent Sexual and Reproductive Health in Latin America by Ethnoracial, Rural-Urban, and Information Exposure Groups

Lucrecia Mena-Meléndez, *Indiana University, Bloomington*.

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## **Session 510**

### **Transitions to Adulthood in Diverse Settings**

Organizer: *Anastasia Gage, Tulane University*

1.- FACILITATING SUCCESSFUL TRANSITION FROM INCARCERATION TO SOCIETAL REINTEGRATION THROUGH CORRECTIONAL EDUCATION: A QUALITATIVE STUDY OF CAPE FLATS YOUNG EX-OFFENDERS

Thulani Andrew Chauke, *University of South Africa*.

2.- On the Road Again: Transition Strategies to Adulthood

Tamas Domokos, *Kodolanyi University*; Zsuzsanna Zugor, *Kodolanyi University*.

### 3.- Charting New Courses to Adulthood in the Global South

Shelley Clark, *McGill University*; Khandys Agnant, *McGill University*.

### 4.- Transitions to Adulthood: A Comparative Analysis of Mexican-Origin Populations in the United States and Mexico

René Zenteno, *University of Texas at San Antonio*; Fatima Frausto, *University of Texas at San Antonio*.

### 5.- Life Course Outcomes in the Transition to Adulthood of Individuals Growing Up with a Sibling with a Disability.

Lara Bister, *Bocconi University, Milan, Italy*; Nicoletta Balbo, *Bocconi University*; Elena Neri, *Bocconi University*; Hanna Remes, *University of Helsinki*; Pekka Martikainen, *University of Helsinki*.

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## Theme Older Adults and Intergenerational Relations

### Session 601

#### Living Arrangements and Caregiving in an Ageing World

Organizer: **Bruno Arpino**, *Università Di Padova*

Chair: Luule Sakkeus, *Estonian Institute for Population Studies, Tallinn University*

#### 1.- Grandparental Childcare and Subjective Well-Being: The Role of Activities and Reasons for Care

Giorgio Di Gessa, *University College London*; Karen F. Glaser, *King's College London*.

#### 2.- Intergenerational Coresidence and Life Satisfaction across Asia and Europe

Chia Liu, *University of St Andrews*; Ryohei Mogi, *Universitat Pompeu Fabra*.

#### 3.- Living Arrangements of the Elderly: Trends, Drivers, and Implications for Global Aging Societies

David Reher, *Universidad Complutense de Madrid*; Albert Esteve, *Center for Demographic Studies (Barcelona)*; Federica Becca, *Centre for demographic research (CED), Barcelona*; Maria Pohl, *Universitat Autònoma de Barcelona*.

#### 4.- Social Stratification in the Time-Use of Informal Caregivers for Older Individuals

Marco Albertini, *Università di Bologna, Italy*; Francesca Zanasi, *University of Bologna*.

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### Session 602

#### Social Relations, Health and Wellbeing among Older Adults

Organizer: **Bruno Arpino**, *Università Di Padova*

Chair: Jeroen Spijker, *Centre d'Estudis Demogràfics (CED)*

##### 1.- Trajectories of Loneliness in Later Life – Evidence from a 10-Year English Panel Study

Giorgio Di Gessa, *University College London*; Valeria Bordone, *University of Vienna*; Bruno Arpino, *Università Di Padova*.

##### 2.- Kinship Networks, Kinlessness and Friendship across the Life Course. An Extensive Analysis of the Italian Case over a 20-Year Period

Elena Pirani, *University of Florence*; Bruno Arpino, *Università Di Padova*; Eleonora Meli, *Istat*; Marta Pittavino, *University of Venezia*.

##### 3.- ‘Kinlessness’, social connectedness, and subjective wellbeing in Europe

Marco Tosi, *University of Padua*; Thijs van den Broek, *Erasmus School of Health Policy & Management*.

##### 4.- The Strength of Long Ties for Aging Healthy with HIV: The Case of Rural South Africa

Shao-Tzu Yu, *Princeton University*; Brian Houle, *Australian National University*; Francesc Xavier Gomez-Olive, *University of the Witwatersrand*; Chodziwadziwa Kabudula, *University of the Witwatersrand*; Nicole Angotti, *American University*.

##### 5.- The Effect of Loneliness on Social Networks over Time: A Study from Singapore

Abhijit Visaria, *Centre for Ageing Research and Education, Duke-NUS Medical School*; Angelique Chan, *National University of Singapore*.

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### Session 603

#### Family, Work, and Education: Complex Interrelations and Consequences

Organizer: **Bruno Arpino**, *Università Di Padova*

Chair: Ying Cheng, *Xian Jiaotong University*

1.- Shifting Age and Education of Grandparents in South Asia: Older yet Higher Educated

Saroja Adhikari, *Max Planck Institute for demographic Research*; Diego Alburez-Gutierrez, *Max Planck Institute for Demographic Research*.

2.- Family-Work Trajectories and Inequalities in Later-life Cognition in China: Evidence from CHARLS

Jiawei Wu, *Shanghai University*; Guillaume Marois, *International Institute for Applied Systems Analysis (IIASA)*.

3.- EVOLUTION and DIFFERENTIATION of INFLUENCE of THE MIDDLE-AGED and OLDER ADULTS "CEASELESS WORK" on DEPRESSION in RURAL CHINA

Zhaoyuan HU, *Xidian University*; Xiaoxuan Wang, *Xi'an Jiaotong University*.

4.- Life Course Employment Patterns and Resilient Adult-Stage Life Courses in Selected European Countries

Anita Abramowska-Kmon, *SGH Warsaw School of Economics*; Milena Chelchowska, *SGH Warsaw School of Economics*; Martin Piotrowski, *University of Oklahoma*; Pawel A. Strzelecki, *SGH Warsaw School of Economics*.

5.- The tradeoff between child quantity and child quality: testing Becker's Q-Q model and long-terms effects on women using data from Egypt

Hosam Ibrahim, *University of Minnesota*.

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## **Session 604**

### **Living Arrangements: Patterns, Determinants and Consequences**

Organizer: **Bruno Arpino**, *Università Di Padova*

Chair: Simone Wajnman, *Cedeplar, UFMG*

1.- Double Burden of Living Alone and in Poor Socioeconomic Conditions among Urban-Dwelling Older Nigerians: A Multilevel Analysis

Jacob W. Mobolaji, *Obafemi Awolowo University, Ile-Ife*.

2.- Household Patterns of the Elderly in Low- to Middle-Income Countries from a Multilevel Perspective.

Jeroen Spijker, *Centre d'Estudis Demogràfics (CED)*; Joan García-Román, *Centre d'Estudis Demogràfics (CED)*, UAB.

3.- Family Ties and Living Arrangements: Understanding the Motivations for Intergenerational Co-Residence in Indonesia

Lathifah Hanum, *The University of Queensland*; Peter Newcombe, *The University of Queensland*; Fivi Nurwianti, *Universitas Indonesia*; Theresa Scott, *The University of Queensland*.

4.- Living Arrangements and Well-Being in Old Age: Gender Perspective in European Regions

Luule Sakkeus, *Estonian Institute for Population Studies, Tallinn University*; Liili Abuladze, *Estonian Institute for Population Studies, Tallinn University*.

5.- Do the Profiles of Co-Residing Unmarried Adults Change over Time in Taiwan? Evidence from Nationally Representative Surveys from 2006 to 2021.

Ying-Ting Wang, *Yuan Ze University*.

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## Session 605

### Influences of Intergenerational Relations

Organizer: **Bruno Arpino**, *Università Di Padova*

Chair: Babul Hossain, *Luxembourg institute of Health*

1.- Whose Education Matters for Health Trajectories in Later Life? A Three-Generation Comparison in China

Tingshuai Ge, *Institute for Population and Development Studies, Xi'an Jiaotong University*; Qing Han, *Institute for Population and Development Studies, School of Public Policy and Administration, Xi'an Jiaotong University*; Xinfeng Cheng, *School of Economics and Management, Xi'an Technological University*; Xiaomin Li, *Xi'an Jiaotong University*.

2.- Living Near Grandma: Spatial Proximity and the Intergenerational Transmission of Educational Advantage

Megan Evans, *Max Planck Institute for Demographic Research (MPIDR)*; Sanny Boy Afable, *Max Planck Institute for Demographic Research*; Kaarina Korhonen, *University of Helsinki*; Lasse Tarkiainen, *University of Helsinki*; Moritz Oberndorfer, *Max Planck -*



*University of Helsinki Center for Social Inequalities in Population Health; Pekka Martikainen, University of Helsinki; Mikko Myrskylä, Max Planck Institute for Demographic Research.*

**3.- Intergenerational Human Capital Transmission: Grandparental Contributions to Grandchildren Cognitive Development**

*Michael Lund, Spanish National Research Council (CSIC); Ismael Munoz, IEGD-CCHS Spanish National Research Council (CSIC); Alberto Palloni, University of Wisconsin-Madison.*

**4.- Disappointed or Considerate? The Effect of Filial Discrepancy on Life Satisfaction of Older Adults in Rural China**

*Ying Cheng, Xian Jiaotong University; JIN GUO, Xi'an Jiaotong University; Shuzhuo Li, Xi'an Jiaotong University.*

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**Session 606**

**Intergenerational Relations and Wellbeing among Older Adults**

Organizer: *Bruno Arpino, Università Di Padova*

Chair: *Elizabeth Wilkens, Institut national d'études démographiques (INED - France)*

**1.- Household Headship, Filial Expectations and Mortality in Older Widows in India: Evidence from the Longitudinal Survey Data Analyses**

*Babul Hossain, International Institute for Population Sciences (IIPS).*

**2.- The Effect of Intergenerational Dependence on Family Status of Older Rural Migrants in China**

*Yan Jiang, School of Sociology, Huazhong University of Science and Technology; Qiuju Guo, School of Sociology, Huazhong University of Science and Technology.*

**3.- Children's migration, location, and provision of support to older parents in the Philippines**

*Jeofrey B. Abalos, University Of Eastern Pangasinan.*

**4.- Leisure Travel in Old Age: The Role of Socioeconomic-Demographic Factors and Disability in Indonesia**

*Evi N. Arifin, Universiti Brunei Darussalam; Aris Ananta, Universitas Indonesia.*

## 5.- Being Alone Without Feeling Lonely? The Unmet Desire for Company Among Older Italians

Annalisa Donno, *University of Padova*; Tiziana Nazio, *University of Turin*; Maria Letizia Tanturri, *University of Padova*.

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# Theme Health and Morbidity

## Session 702

### Child Mortality in LMICs

Organizer: **Michael Kunnuji**, *University of Lagos*

Chair: Michael Kunnuji, *University of Lagos*

#### 1.- Direct-Assisted Bayesian Unit-level Modeling for Small Area Estimation of Rare Event Prevalence

Alana McGovern, *University of Washington Department of Statistics*; Katherine Wilson, *University of Washington*; Jon Wakefield, *University of Washington, Seattle*.

#### 2.- The Effects of Childhood Immunization Program on Health and Education: Micro-Evidence from India

Santosh Kumar, *University of Notre Dame*.

#### 3.- Death of Preceding Child and Utilisation of Healthcare Services in West Africa

Joshua O. Akinyemi, *University of Ibadan*; Babatunde M. Gbadebo, *University of Ibadan, Ibadan, Nigeria*; Olanrewaju Eniade, *University of Ibadan*; Adebola Orimadegun, *University of Ibadan*.

#### 4.- Exposure to Conflict and Childhood Mortality: An Analyses of Pooled Cross-Sectional Data for 943,139 Children across 52 Countries and 105 Surveys

Shalem Balla, *Indian Institute of Technology, Mandi*.

#### 5.- Examining the Changing Relationship between Stillbirth and Early Neonatal Mortality

Payal Hathi, *University of California, Berkeley*.

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## Session 703

### Disability in Lower Resource Settings

Organizer: *Andrew Amos Channon, Univeristy of Southampton*

Chair: Andrew Amos R. Channon, *Univeristy of Southampton*

1.- Spatial Disparities in Disability Prevalence at the District Level in Sub-Saharan African Countries

Arlette Simo Fotso, *INED*; Florian Bonnet, *Institut National d'Études Démographiques (INED)*.

2.- How Parental Disability Impacts Child Paid and Unpaid Work: A Cross-National Analysis from 34 Countries

Anna Bolgrien, *University of Minnesota*; Tara Casebolt, *Loyola University*.

3.- A Comparison between Official Classification and an Inclusive Measurement Approach: Investigation into Disability Statistics in Indonesia

Oki MacPherson, *University of Southampton*.

4.- Social Exclusion of Children with Disability and Their Families in Türkiye: Are Discriminative or Structural Factors in Play?

Faruk Keskin, *Hacettepe University Institute of Population Studies*; Ayse Abbasoglu Ozgoren, *Hacettepe University Institute of Population Studies*.

5.- The Impact of Clubfoot Intervention on Dimensions of Human Flourishing: Evidence from Hope Walks in Ethiopia

Bruce Wydick, *University of San Francisco*; Gianna Camacho, *University of San Francisco*; Patrizio Piraino, *University of Notre Dame*.

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## Session 704

### Early Life Exposure and Cohort Change in Health and Mortality

Organizer: *Luciana Quaranta, Lund University*

Chair: Ingrid K van Dijk, *Lund University*

1.- The Long Arm of Childhood: The Heterogeneous Associations between Early-Life Indoor Air Pollution Exposure and Cognitive Health in Old Age

Xu Zong, *University of Helsinki*.

2.- Assessing the Impact of the Covid-19 Pandemic on Mortality: A Comparative Analysis of Period and Cohort Life Expectancy

Maria Laura Miranda, *Max Planck Institute for Demographic Research (MPIDR)*; Ugofilippo Basellini, *Max Planck Institute for demographic Research*; Enrique Acosta, *Centre for Demographic Studies*; Roland Rau, *University of Rostock & Max Planck Institute for Demographic Research*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

3.- Obesity from Childhood to Mid-Adulthood in the United States: A Synthetic Cohort Approach to Measuring Health Trajectories

Solveig Cunningham, *Emory University*; Natalia Poveda Rey, *Pontificia Universidad Javeriana*; Neil Mehta, *University of Texas Medical Branch*; Michael Elliott, *University of Michigan*.

4.- Examining the Health Legacy of the NHS: Infant Mortality, Genetic Endowment and Adult Health

Nicolau Martin Bassols, *University of Bologna*; Elisabetta De Cao, *University of Bologna*; Silvia Mendolia, *University of Turin*; Massimo Anelli, *Bocconi University*; Pietro Biroli, *University of Bologna*.

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## **Session 705**

### **Preventing and Mitigating Dementia**

Organizer: ***Kenneth Langa, The University of Michigan - Ann Arbor***

Chair: Kenneth M. Langa, *The University of Michigan - Ann Arbor*

1.- The Impact of Wealth Gradients on Dementia Health Expectancies: Unveiling Disparities across Caste and Religion in India

Poulami Barman, *University of Rostock Institute for Sociology and demography*; Nandita Saikia, *International Institute for Population Sciences (IIPS)*; Gabriele Doblhammer, *University of Rostock Institute for Sociology and demography*.

2.- Educational Disparities in Dementia Incidence and Healthcare Utilization: Evidence from a Cohort Study in Italy

Agostino Cristofalo, *Sapienza University of Rome*; Silvia Cascini, *Department of Epidemiology of the Lazio Region*; Giulia Cesaroni, *Department of Epidemiology of the Lazio Region*; Eleonora Trappolini, *Sapienza University of Rome*; Nera Agabiti, *Department of Epidemiology of the Lazio Region*; Anna Maria Bargagli, *Department of Epidemiology of the Lazio Region*.

3.- The Impact of Social Integration on Cognitive Life Expectancy: A Comparative Study across Racial and Nativity Groups in Elderly U.S. Populations

YIZHOU CHEN, *Australian National University*; James O'Donnell, *Australian National University*.

4.- Does educational attainment improve cognitive functioning of older tribal population in India?

Neha Kumari, *International Institute for Population Sciences (IIPS)*; Nandita Saikia, *International Institute for Population Sciences*.

5.- IMPACT OF OCCUPATIONAL AND FINANCIAL STRESS ON COGNITIVE DECLINE AMONG ELDERLY IN INDIA: INSIGHTS FROM THE DIAGNOSTIC ASSESSMENT OF DEMENTIA FOR THE LONGITUDINAL AGING STUDY IN INDIA (LASI-DAD) STUDY

Srei Chanda, *IPE Global*; Kajori Banerjee, *Indian Statistical Institute, Kolkata*; Meheli Banerjee, *PhD Scholar*.

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## **Session 707**

### **HIV and Population Health**

Organizer: **Collin Payne**, *Australian National University*

Chair: Chodziwadziwa Kabudula, *University of the Witwatersrand*

1.- Prevalence and Determinants of Depression in HIV-Positive and HIV-Negative Pregnant and Postpartum Women in Kampala and Wakiso, Uganda: A Cross-Sectional Study

Clare Kyomuhendo, *Regional Institute for Population Studies (RIPS), University of Ghana*; Stephen O. Kwankye, *University of Ghana*; Faustina Frempong-Ainguah, *Regional Institute for Population Studies/University of Ghana*; Lily N. A. Kpobi, *University of Ghana, Regional institute for Population Studies, P.O. Box 96, Legon, Accra, Ghana*.

2.- Migration, Housing Insecurity, and HIV among Sexual Minority Men in the U.S.

Susan Cassels, *University Of California, Santa Barbara*.

### 3.- Tracking the Tide of HIV in Middle-Aged Adults in East and South Africa: Insights from AWI-Gen Longitudinal Study

Francesc Xavier Gomez-Olive, *University of the Witwatersrand*; Luicer A. Ingasia Olubayo, *Sydney Brenner Institute for Molecular Bioscience, Faculty of Health Sciences, University of the Witwatersrand, Johannesburg*; Theophilous Mathema, *Sydney Brenner Institute for Molecular Bioscience, Faculty of Health Sciences, University of the Witwatersrand, Johannesburg*; Chodziwadziwa Kabudula, *University of the Witwatersrand*; Lisa K. Micklesfield, *Faculty of Health Sciences, University of the Witwatersrand, Johannesburg*; Shukri Mohamed, *African Population and Health Research Center (APHRC)*; Isaac Kisiangani, *African Population and Health Research Center (APHRC)*; Cairo B. Ntimana, *Dikgale Mamabolo Mothiba (DIMAMO) Population Health Research Centre, University of Limpopo, Polokwane, South Africa*; Solomon S. Choma, *Dikgale Mamabolo Mothiba (DIMAMO) Population Health Research Centre, University of Limpopo, Polokwane, South Africa*; Brian Houle, *The Australian National University*; Scott Hazelhurst, *Sydney Brenner Institute for Molecular Bioscience, Faculty of Health Sciences, University of the Witwatersrand, Johannesburg*; Nigel Crowther, *National Health Laboratory Service, Faculty of Health Sciences, University of the Witwatersrand, Johannesburg*; Stephen Tollman, *University of the Witwatersrand*; Furahini D. Tluway, *Sydney Brenner Institute for Molecular Bioscience, Faculty of Health Sciences, University of the Witwatersrand, Johannesburg*; Michele Ramsay, *Sydney Brenner Institute for Molecular Bioscience, Faculty of Health Sciences, University of the Witwatersrand, Johannesburg*.

### 4.- Social protection and HIV risk factors among youth in Southern Africa: an analysis of cross-sectional Population-based HIV Impact Assessment surveys

Boladé Hamed Banounnin, *United Nations Population Fund (UNFPA)*; Waly Sene, *UNFPA-WCARO*.

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## Session 708

### Patterns and Inequalities in Healthy Longevity

Organizer: *Collin Payne, Australian National University*

Chair: *Vladimir Canudas-Romo, Australian National University*

#### 1.- Educational Inequalities in Healthy Longevity by Race in the United States

Tianyu Shen, *Australian National University*; Collin Payne, *Australian National University*.

#### 2.- Deriving and Comparing Healthy Longevity Distributions by Gender and Health Prevalence Measures: A Statistical Moments Approach

Rami Cosulich, *University of Padova*; Virginia Zarulli, *Department of Statistical Sciences, University of Padova, Italy*.

### 3.- Compression or Expansion of Morbidity: Evaluating Life Expectancy with and without Chronic Conditions in Denmark

Chiara Micheletti, *Max Planck Institute for Demographic Research (MPIDR)*; Iñaki Permanyer, *Centre d'Estudis Demogràfics*; Cosmo Strozza, *Interdisciplinary Centre on Population Dynamics*.

### 4.- Estimating Transition Probabilities and Duration of Pre-Diabetes: A Retrospective Multistate Analysis

Palak Sharma, *Center For Effective Governance of indian States*.

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## Session 709

### Mental and Cognitive Health

Organizer: *Collin Payne, Australian National University*

Chair: Aayushma KC, *International Institute for Applied Systems Analysis (IIASA)*

### 1.- Trends in 'Deaths of Despair' in Europe during the Covid-19 Pandemic - What Is the Difference to the United States?

Ronny Westerman, *Federal Institute for Population Research (BiB), Germany*; Michael Muehlichen, *Federal Institute for Population Research (BiB), Germany*.

### 2.- Long-term Exposure to Outdoor Air Pollution and Cognitive Performance: Findings from the Harmonised Cognitive Assessment Protocol Sub-Study of the English Longitudinal Study of Ageing (ELSA-HCAP)

Giorgio Di Gessa, *University College London*; Mikaela Bloomberg, *University College London*; Jinkook Lee, *University of Southern California*; Sara Adar, *University of Michigan*; Paola Zaninotto, *University College London*.

### 3.- Adequateness in Sleep Duration among Adults in India: Evidence from National Time Use Survey

Goutham K Pradeep, *Institute for Social And Economic Change (ISEC), Bengaluru*; T R Dilip, *IIPS*.

### 4.- Underemployment and Mental Health: A Gendered Examination of Temporal- and Skills-Related Underemployment in Australia Using Longitudinal Data.

Brendan Churchill, *The University of Melbourne*; Leah Ruppanner.

5.- Effect of Low and High Social Participation and Onset of Hypertension on the Risk of Cognitive Impairment among Older Adults: Evidence from Longitudinal Ageing Study in India

Khushboo Ahire, *Tata Institute of Social Sciences (TISS)*; Waquar Ahmed, *School of Health Systems Studies, Tata Institute of Social Sciences, Mumbai*.

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## Session 710

### Chronic Diseases and Multimorbidity

Organizer: *Collin Payne, Australian National University*

Chair: Gilbert Brenes-Camacho, *CCP, Universidad de Costa Rica*

1.- Multimorbidity Dynamics in Catalonia, 2010-2021: a Population-Based Cohort Study

Iñaki Permanyer, *Centre for Demographic Studies*; Jordi Guma-Lao, *Centre for Demographic Studies*; Sergi Trias-Llimós, *Center for Demographic Studies (Barcelona)*; Aïda Solé-Auró, *Universitat Pompeu Fabra*.

2.- A new prospective: Exploring variability of conditional risk factors for multimorbidity susceptibility among older adults in India

Ajay Kumar, *International Institute for Population Sciences (IIPS)*; Suryakant Yadav, *International Institute for Population Sciences (IIPS)*.

3.- The Generational Health Drift: Evidence from the British Birth Cohort Studies

Laura Gimeno, *UCL University College London*; Darío Moreno-Agostino, *UCL Centre for Longitudinal Studies*; Martin Danka, *University College London*; Yiling Guo, *University College London*; Alice Goisis, *University College London*; Jennifer B. Dowd, *Leverhulme Centre for Demographic Science, University of Oxford*; George Ploubidis, *UCL Centre for Longitudinal Studies*.

4.- Modelling Interactions between Multiple Causes of Death Using Causal Pies

Elizabet Ukolova, *University Of Southern Denmark*.

5.- Socio-Demographic Profiles and Determinants of Short-Term and Long-Term Multimorbidity among Middle-Aged and Older Adults in India: Evidence from a Cross-Sectional Study

ANJNA KUMARI, *Suresh Gyan Vihar University Jaipur*.

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## Session 711

### Sex, Gender, and Health

Organizer: *Collin Payne, Australian National University*

1.- Analyzing Gender Differences in the Changing Trends of Diabetes and Modifiable Risk Factors in India

Shubham Ranjan, *GLA University Mathura*; Ramna Thakur, *Indian Institute of Technology Mandi*; Tarsem Kasnia, *Indian Institute of Technology Mandi*; Prateek Singh, *Indian Institute of Technology, Mandi*.

2.- Gender Differences in Age at Onset of Non-Communicable Diseases among Older Adults in India: Role of Differential Exposure and Differential Vulnerabilities

Jhumki kundu, *Interernational Institute For Population Sciences, Mumbai*.

3.- Association between Mental Health and Educational Attainment in India: Variations across Gender and Income Gradient

Forum Shah, *Presidency University*; Zakir Husain, *Presidency University*; Soumitra Datta, *Tata Medical Center*.

4.- Narrowing Gap in Self-Rated Health between Men and Women in Russia: Measurement Problem or Fact?

Aleksey Shchur, *National Research University Higher School of Economics*; Vladimir M. M. Shkolnikov, *Max Planck Institute for Demographic Research (MPIDR)*; Egor Sergeev, *National Research University Higher School of Economics, Moscow*; Sergey Timonin, *Australian National University*.

5.- We Need More Sex-Disaggregated Data: Unveiling the Data Gap and Showing the Benefit of Sex-Disaggregated Data Along the Health Pathways for Hypertension, Diabetes, HIV and AIDS

Alessandro Feraldi, *Sapienza University of Rome*; Virginia Zarulli, *Department of Statistical Sciences, University of Padova, Italy*; Kent Buse, *Global Health 50/50, Cambridge, UK*; Sarah Hawkes, *University College London*; Angela Chang, *Southern University of Denmark*.

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## Session 712

### Child, Adolescent, and Young Adult Health

Organizer: **Collin Payne, Australian National University**

Chair: Mike Roettger, *University of Colorado at Boulder*

1.- Insights from a New Data Collection Effort into Social Determinants of Cardiovascular Health among Young Adults

Noreen Goldman, *Princeton University*; Norrina Bai Allen, *Northwestern University*; Boriana Pratt, *Princeton University*; Hongyan Ning, *Northwestern University*; Donald Lloyd-Jones, *Northwestern Uni*; Daniel A. Notterman, *Princeton University*.

2.- Childhood IQ and Teenage Health Behaviours

Hendrik Juerges, *University of Wuppertal*; Rasheda MS Khanam, *University of Sydney*.

3.- TRAJECTORIES OF CHILD OBESITY AND CHILD OBESITY AMONG CHILDREN IN THE US

Mary McEniry, *University of Wisconsin at Madison*; Aitor Garcia Aguirre, *Spanish National Research Council*; Nestor Aldea, *Spanish Research Council (CSIC), French Institute for Demographic Studies (INED)*; Yiyue Huangfu, *University of Wisconsin-Madison*; Haotian kuo, *Institute of Geography, Economics and Demography*; Hiram Beltrán-Sánchez, *University of California, Los Angeles*; Alberto Palloni, *University of Wisconsin-Madison*.

4.- Determinants of non-recourse to medical treatment in cases of diarrheal morbidity in children under five years of age in Burkina Faso

Kossougdou Allassane, *Institut de Formation et de Recherche Démographiques (IFORD)*; H. YOUNSGI BLAISE NGUENDO, *IFORD*.

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## **Session 713**

### **Nativity, Migration, and Health**

Organizer: **Collin Payne, Australian National University**

Chair: Collin Payne, *Australian National University*

1.- Determinants of Immigrant-Native Health Disparities in Australia across 21 Years

Guogui HUANG, *Macquarie University*; Fei Guo, *Department of Management, Macquarie University, Australia*.

2.- Paradox between Immigrant Advantages in Morbidity and Mortality: Dynamic Patterns and Tentative Explanations

Hui Zheng, *The Ohio State University*; Wei-hsin Yu, *University of California, Los Angeles*.

3.- The Nativity Wealth-Health Gradient: The Case of Norway

Dina Maskileyson, *University of Luxembourg*; Bettina Hünteler, *University of Cologne*.

4.- Unequal Weathering: How Immigrants' Health Advantage Vanishes over the Life Course

Silvia Loi, *Max Planck Institute for Demographic Research (MPIDR)*; Peng Li, *Max Planck Institute for Demographic Research*; Mikko Myrskylä, *Max Planck Institute for Demographic Research*.

5.- Differences in Cognitive Functioning and Mortality Transitions among Older Migrants and Non-Migrants

Liili Abuladze, *Estonian Institute for Population Studies, Tallinn University*; Luule Sakkeus, *Estonian Institute for Population Studies, Tallinn University*.

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## Session 714

### Flash Session: Ageing and Health in Low- and Middle-Income Contexts

Organizer: *Collin Payne, Australian National University*

Chair: *Brian Houle, Australian National University*

1.- Association between Gait Speed and Activities of Daily Living: A Study of Older Adults in Vietnam

Ha Nguyen, *Institute of Population, Health and Development*; Vu Nguyen, *Institute of Population, Health and Development*; Nguyen Vu, *Institute of Population, Health and Development*; Linh Thuy Dang, *Linh T. Dang*; Yasuhiko Saito, *Nihon University*.

2.- Heterogeneous Trajectories of Depressive Symptoms in the Aging Process: A Sequence Analysis within Nine-Year Follow-Ups of Chinese Cohorts

Yaoyue Li, *Shandong University*.

3.- Free Access to and Utilization of Health Services in Senegal: Effects on Vulnerable Populations

Adrij Chakraborty, *University of Luxembourg*; Michel Tenikue, *CEPS/INSTEAD*.

4.- Aging in Poverty in Low-Income Countries: A Focus on Haiti

James Lachaud, *Ohio State University*; Ruth Climat, *Partners of the Americas*; Bogentson André, *Université d'État d'Haïti*; Marilise Rouzier, *Faculté de Médecine, Université d'État d'Haïti*; Nixon Calixte, *Université d'État d'Haïti*; Roger Jean-Charles, *Faculté de Médecine, Université d'État d'Haïti*.

5.- Understanding Morbidity Gap in India: Role of Lifestyle and Socioeconomic Factors using LASI (2017-18) Data

Himanshu Jaiswal, *International Institute for Population Sciences (IIPS)*; Suryakant Yadav, *International Institute for Population Sciences (IIPS)*; Chandan Kumar, *International Institute for Population Sciences, India*.

6.- Transitions into Severe Health-Dependent State Among Thailand's Elderly: A Multistate Analysis for a Dynamic Study and Projection From 2007 to 2030 Using Cross-Sectional Datasets

Natthachanaphong Teanworakoon, *College of Population Studies, Chulalongkorn University*; Orawan Prasitsiriphon, *Chulalongkorn University*; Pariyakorn Pansuk, *College of Population Studies, Chulalongkorn University*.

7.- Impact of Functional Difficulty on Mortality among Older Filipinos

Grace Cruz, *University of the Philippines Population Institute*; Christian Joy Cruz, *University of the Philippines Population Institute*; Yasuhiko Saito, *Nihon University*.

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## Session 715

### Child Health in LMICs

Organizer: **Michael Kunnuji**, *University of Lagos*

Chair: Solveig Cunningham, *Emory University*

1.- Assessing Child Health in India: Development and Validation of a Comprehensive Child Health Index

Meena Sehgal, *Peraton*; Santosh Jatana, *James Cook University*; Louise Johnson, *Deakin University*; Sujit Ghosh, *NC State University*.

2.- Do High Temperatures Increase Child Malnutrition Level? A Spatial Analysis for India

Anindita Namhata, *PhD Scholar, Presidency University, Kolkata*; Mousumi Dutta, *Presidency University*.

3.- Maternal Height and Adverse Health and Nutritional Outcomes in Roma Children in Türkiye

Rengin Aktar, *Hacettepe University Institute of Population Studies Technical demography department*; Ismet Koç, *Hacettepe University Institute of Population Studies*.

#### 4.- Assessing The Impact of Male Involvement in Child Health

Neelima V P, *Indian Institute of Technology, Mandi*; Shalem Balla, *Indian Institute of Technology, Mandi*; Mayanka Ambade, *International Institute for Population Sciences (IIPS)*.

#### 5.- OPTIMAL BREASTFEEDING OF INFANTS UNDER SIX MONTHS OF AGE IN BURKINA FASO : REGIONAL VARIATION AND SOURCES OF CHANGE.

Ousmane OO Ouédraogo, *Institut Supérieur des Sciences de La Population de L'Université Joseph Ki-Zerbo*; Bilampoa Gnoumou Thiombiano, *Université Joseph Ki-Zerbo*.

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## Theme Mortality and Longevity

### Session 803

#### Intrafamily and Intergenerational Transmission of Health

Organizer: *Ingrid van Dijk, Lund University*

Chair: Ingrid K van Dijk, *Lund University*

1.- Does Transmission of Cystic Fibrosis between Parents and Children Alter Parental Decision-Making on Family Size and Birth Spacing, and Thus Impact Population Health? Emerging Answers from the French "Cystic Fibrosis, Family, and Society" Survey.

Peter D. Brandon, *The State University of New York, Albany*; Gil Bellis, *Institut National d'Études Démographiques (INED)*.

2.- Examining Intrafamilial Correlation of Early-life Mortality Risk among Siblings in South Asian Countries

Ronak Paul, *International Institute for Population Sciences (IIPS)*; Abhishek Singh, *International Institute for Population Sciences (IIPS)*.

3.- Household Level Clustering of Hypertension and Diabetes across Districts of India: Evidence from a Nationally Representative Household Survey

Sarang Pedgaonkar, *International Institute for Population Sciences (IIPS)*; Kaushlendra Kumar, *Guide*; Wahengbam Bigyananda Meitei, *International Institute for Population*

*Sciences (IIPS)*; Shubham Kumar, *International Institute for Population Sciences (IIPS)*; Ashish Kumar Upadhyay, *International Institute for Population Sciences (IIPS)*; Jürgen Maurer, *Université de Lausanne*; Abhishek Singh, *International Institute for Population Sciences (IIPS)*.

#### 4.- The Genetic and Cultural Inheritance of Obesity: Differentials in Genetic Penetrance by Home Environment

Aitor Garcia Aguirre, *Spanish National Research Council*; Nestor Aldea, *Spanish Research Council (CSIC)*, *French Institute for Demographic Studies (INED)*; Mary McEniry, *University of Wisconsin at Madison*; Haotian Guo, *Spanish National Research Council*; Yiyue Huangfu, *University of Wisconsin-Madison*; Hiram Beltrán-Sánchez, *University of Southern California*; Michael Lund, *Spanish National Research Council (CSIC)*; Thorkild Sorensen, *University of Copenhagen*; Alberto Palloni, *University of Wisconsin-Madison*.

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## Session 804

### Measuring Mortality with Civil Registration Data in Low and Middle-Income Countries

Organizer: **Nandita Saikia**, *International Institute for Population Sciences (IIPS)*

Chair: Domantas Jasilionis, *Max Planck Institute for Demographic Research / Vytautas Magnus University*

Discussant: Nandita Saikia, *International Institute for Population Sciences (IIPS)*

#### 1.- Differentials, Barriers, and Enablers of Death Registration in Nepal: Evidence from the Civil Registration and Vital Statistics (Crvs) Survey

Surender Pandey, *The University of Melbourne*; Hafizur Rahman Chowdhury, *CDC Foundation, United States*; Tim Adair, *University of Melbourne*.

#### 2.- Gender Disparities in Death Registration during the Covid-19 Pandemic in a Low-Resource Setting

Orsola Torrasi, *McGill University*; Ane Fisker, *Bandim Health Project*; Sabine Damerow, *Southern University of Denmark*; Stephane Helleringer, *New York University Abu Dhabi*.

#### 3.- Have State-Level Inequalities including Gender Gaps in Completeness of Death Registration in India Narrowed in Last Two Decades of Civil Registration System Strengthening?

Jayanta Kumar Basu, *University of Melbourne*.

#### 4.- Adult Mortality Differentials and Regional Development at the Local Level in Brazil

Everton E. C. Lima, *UNICAMP*; Marcos Gonzaga, *Universidade Federal do Rio Grande do Norte (UFRN)*; Flavio Freire, *Universidade Federal do Rio Grande do Norte*; Bernardo L. Queiroz, *centro de desenvolvimento e planejamento regional*.

#### 5.- Bolstering the Case for Enhanced Sample Registration Systems in Resource Limited Countries

Jonathan A Muir, *Emory University*; Robert F Breiman, *Emory University*; Solveig Cunningham, *Emory University*.

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## Session 806

### Multi-Morbidity at Death

Organizer: *Aline Désesquelles, Institut National d'Études Démographiques (INED)*

Chair: Tim Adair, *University of Melbourne*

#### 1.- What Do Australians Die from? An Assessment Using Multiple Causes of Death

Karen Bishop, *AIHW*; Katrina Sheehan, *AIHW*; Michelle Gourley, *AIHW*.

#### 2.- Multimorbidity and Causes of Death in the Context of a Double Burden of Disease: Evidence from Rural South Africa

Ariane Sessego, *Ecole Normale Supérieure*; Géraldine Duthé, *Institut National d'Études Démographiques (INED)*; Alison Castle, *Massachusetts General Hospital*; Kobus Herbst, *Africa Health Research Institute (AHRI) and DSI-MRC South African Population Research Infrastructure (SAPRI)*.

#### 3.- Constructing the Trajectories of Multimorbidity Patterns of Chronic Diseases Leading to Death at Older Ages

Hoang Khanh Linh Dang, *Alma Mater Studiorum - Università di Bologna*; Nicola Caranci, *Direction of Health and Welfare, Emilia-Romagna Region*; Giulia Roli, *University of Bologna*; Rosella Rettaroli, *Università di Bologna*; Rossella Miglio, *Università di Bologna*.

#### 4.- Multimorbidity and Mortality due to Chagas Disease in Brazil between 2000 and 2023

Ana Maria Nogales Vasconcelos, *Universidade de Brasília*; Luana Barreto, *Universidade de Brasília*; Valéria Fechine, *Universidade de Brasília*; Marcelo Pereira de Souza Fleury, *Federal University of Minas Gerais (UFMG)*; Leandro Correia, *Universidade de Brasília*.

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## Session 807

### Subnational and Spatial Variation in Mortality

Organizer: *Pavel Grigoriev, Federal Institute for Population Research (BiB), Germany*

Chair: *Pavel Grigoriev, Federal Institute for Population Research (BiB), Germany*

#### 1.- Urbanization and Survival: Shaping the Rise in Life Expectancy across Latin America

*Catalina Torres, Facultad de Ciencias Sociales Universidad de la República, Uruguay; Jenny Garcia, Institut National d'Études Démographiques (INED).*

#### 2.- Mortality Variation across U.S. States

*Yuan Peng, Huazhong University of Science and Technology; Megan Cassidy Chiang, Stanford University; Wenyun Zuo, Stanford University; Zhen Guo, Huazhong University of Science and Technology; Shripad Tuljapurkar, Stanford University.*

#### 3.- Declining Life Expectancy Gains in Western Europe: Trends and Differences across 410 Regions (2002–2019)

*Florian Bonnet, Institut National d'Études Démographiques (INED); Ina Alliger, Federal Institute for Population Research (BiB); Carlo Giovanni Camarda, Institut National d'Études Démographiques (INED); France Meslé, Institut National d'Études Démographiques (INED); Michael Muehlichen, Federal Institute for Population Research (BiB), Germany; Markus Sauerberg, Federal Institute for Population Research; Josselin Thuilliez, CNRS; Pavel Grigoriev, Federal Institute for Population Research (BiB), Germany.*

#### 4.- Blue Zones in Hong Kong? Searching for Areas of Exceptional Longevity in the Longest-Living Territory in the World

*Roland Rau, University of Rostock & Max Planck Institute for Demographic Research; Stuart Gietel-Basten, The Hong Kong University of Science and Technology.*

#### 5.- Trends and Cause Contributions to Area-level Socio-economic Inequalities in Life Expectancy in Australia, 2013–22.

*Sergey Timonin, Australian National University; Tim Adair, University of Melbourne; Jenny Welsh, Australian National University; Vladimir Canudas-Romo, Australian National University.*

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## Session 808

### Impact of COVID-19 on Mortality and Longevity



Organizer: **Momodou Jasseh, Medical Research Council, The Gambia at London School of Hygiene & Tropical Medicine**

Chair: Maria Laura Miranda, *Max Planck Institute for Demographic Research (MPIDR)*

1.- Impact of the Covid-19 Epidemic on Immigrant Cause-Specific Mortality in Spain: A Penalty beyond Covid-19

Nestor Aldea, *Institut National d'Études Démographiques (INED)*.

2.- Trends and Socio-Economic Inequalities in Life Expectancy in Australia during the Pandemic: The Interaction of COVID-19, Other Respiratory Infections and Non-Communicable Diseases

Tim Adair, *University of Melbourne*; Sergey Timonin, *Australian National University*; Vladimir Canudas-Romo, *Australian National University*.

3.- Premature Mortality during the Covid-19 Pandemic in Bangladesh

Ahbab Mohammad Fazle Rabbi, *Department of Population Sciences, University of Dhaka*.

4.- Changes in Life Expectancy and Causes of Death Structure in Brazil and its 27 States after the COVID-19 Pandemic

Raphael Villela Almeida, *Instituto de Pesquisa Econômica Aplicada (IPEA)*; Angelita Carvalho, *ENCE*; Ana Carolina Bertho, *National School of Statistical Sciences (ENCE)*, *Brazilian Institute of Geography and Statistics (IBGE)*; César Augusto Marques Silva, *Universidade Estadual de Campinas (UNICAMP)*.

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## **Session 809**

### **Climate Change, Climate-Related Risks and Mortality**

Organizer: **Momodou Jasseh, Medical Research Council, The Gambia at London School of Hygiene & Tropical Medicine**

Chair: Mayanka Ambade, *Indian Institute of Technology, Mandi*

1.- Spatial and sociodemographic heterogeneities in climate-related mortality: a systematic literature review

Sirinya Kaikeaw, *Alma Mater Studiorum University of Bologna*; William Kemp, *Università di Bologna*; Rosanna Gualdi, *Alma Mater Studiorum - Università di Bologna*; Raya Muttarak, *University of Bologna*.

2.- Temperature Related Mortality in Germany and England and Wales in the 21st Century

Carlotta Dietrich, *University of Rostock*; Roland Rau, *University of Rostock & Max Planck Institute for Demographic Research*; Bernhard Koeppen, *Universitaet Koblenz-Landau*.

### 3.- Projecting Future Temperature-Related Mortality in Europe under Global Climate Change

Rosanna Gualdi, *Alma Mater Studiorum - Università di Bologna*; Risto Conte Keivabu, *Max Planck Institute for Demographic Research (MPIDR)*; Raya Muttarak, *University of Bologna*.

### 4.- Cohort-Based Analysis of Climate-Related Mortality Differentials in Spain

Dariya Ordanovich, *IEGD-CCHS Spanish National Research Council (CSIC)*; Diego Ramiro Fariñas, *Spanish National Research Council (CSIC)*; Aurelio Tobias, *Institute of Environmental Assessment and Water Research, Spanish Council for Scientific Research*; Michel Oris, *Consejo Superior de Investigaciones Científicas (csic)*.

### 5.- Socioeconomic Factors of Temperature-Related Mortality at Regional Level in Russia

Mikhail Maksimenko, *University of Bologna*.

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## Session 810

### Measurement and Determinants of Longevity

Organizer: **Momodou Jasseh**, *Medical Research Council, The Gambia at London School of Hygiene & Tropical Medicine*

Chair: Bernardo L. Queiroz, *Universidade Federal De Minas Gerais*

### 1.- Characterizing levels and trends in the sex gap in life expectancy in Latin America 2000-2019.

Jesús-Daniel Zazueta Borboa, *Netherlands Interdisciplinary Demographic Institute (NIDI)*; Marília Nepomuceno, *Max Planck Institute for Demographic Research (MPIDR)*; José Manuel Aburto, *London School of Hygiene and Tropical Medicine (LSHTM)*.

### 2.- Life Expectancy of Roma People in Europe: Indirect Estimations for 17 Countries

Marc Luy, *Vienna Institute of Demography*; Paola Di Giulio, *Vienna Institute of Demography, Wittgenstein Centre (IIASA, OeAW, University of Vienna)*; Lina Lasar, *Vienna Institute of Demography*; Tianyu Shen, *Australian National University*; Tamara Vaz de Moraes Santos, *Vienna Institute of Demography*.

### 3.- Causes of Death Inequality and Diversity Determines Progression in Mortality Transition: An Empirical Test to Evaluate the Rise in Life Expectancy in 45 Countries across 23 GBD Regions of the World

Suryakant Yadav, *International Institute for Population Sciences (IIPS)*; T R. Dilip, *Consultant, WHO, Geneva*; Perianayagam Arokiasamy, *International Institute for Population Sciences (IIPS)*; Solveig Cunningham, *Emory University*; Udaya Shankar Mishra, *Centre for Development Studies, Trivandrum*; Pravat Bhandari, *International Institute for Population Sciences (IIPS)*; Neha Shri, *International Institute for Population Sciences (IIPS)*; Chandan Kumar, *International Institute for Population Sciences, India*; Himanshu Jaiswal, *International Institute for Population Sciences (IIPS)*.

#### 4.- An Analysis of the Modal Lifespan by Leading Causes of Death in Resource-Poor Settings of Sub-Sahara Africa and South Asia: Findings from Health and Socio-Demographic Surveillance Systems

Jean Juste Harrisson Bashingwa, *University of the Witwatersrand, Johannesburg*; Francesc Xavier Gomez-Olive, *University of the Witwatersrand*; Kathleen Khan, *University of the Witwatersrand*; Stephen Tollman, *University of the Witwatersrand*; Tobias Chirwa, *University of the Witwatersrand*; Chodziwadziwa Kabudula, *University of the Witwatersrand*.

#### 5.- The Changing Contributions of Lifespan Mode and Variation to the Marital-Status Gap in Australian Life Expectancy over Six Decades

Marie-Pier Bergeron-Boucher, *Interdisciplinary Center on Population Dynamics (CPop), University of Southern Denmark*; Serena Vigezzi, *Interdisciplinary Centre on Population Dynamics, University of Southern Denmark*; Heather Booth, *Australian National University*.

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## Session 811

### Advances in Mortality Measurement and Cause-of-Death Determination

Organizer: **Momodou Jasseh, Medical Research Council, The Gambia at London School of Hygiene & Tropical Medicine**

Chair: Momodou Jasseh, *Medical Research Council Unit The Gambia at London School of Hygiene and Tropical Medicine (LSHTM)*

#### 1.- Strengthening Measurement of Multiple Causes of Death and Their Socio-Economic Inequalities in Australia: Leveraging Linked Datasets for Improved Evidence

Yu Li, *Nossal Institute for Global Health*; Tim Adair, *University of Melbourne*.

#### 2.- Modeling Full Mortality Schedule from Child Mortality: A Flexible Model Life Table Approach Based on Similar Mortality Profiles

Tianyu Shen, *Australian National University*; Xueqing Wang, *Princeton University, office of Population Research*; Ugofilippo Basellini, *Max Planck Institute for demographic Research*; Monica Alexander, *University of Toronto*; Irena Chen, *Max Planck Institute for Demographic Research (MPIDR)*.

### 3.- Spatio-Temporal Extensions of the Lee-Carter Model

Peter Vekas, *Corvinus University of Budapest 1093 Budapest Fovam ter 8.* ; Gabor Szentkereszti, *Corvinus University of Budapest.*

### 4.- Using Correcting Sibling Survival to Calculate 5-Year Mortality Rates and Adjust for Invisible Mortality

Benjamin Shapiro, *Institute for Health Metrics and Evaluation, University of Washington*; Austin E. Schumacher, *University Of Washington.*

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## Session 812

### Longevity and Mortality among the Elderly: Methodological Advances

Organizer: **Momodou Jasseh**, *Medical Research Council, The Gambia at London School of Hygiene & Tropical Medicine*

Chair: Tabitha Scott, *School of Demography- Australian National University*

#### 1.- Improving Estimates of Mortality at Older Ages

Spencer Pease, *Institute for Health Metrics and Evaluation, University of Washington*; Austin E. Schumacher, *University Of Washington.*

#### 2.- Mortality above Age 105. New Data, New Models

Carlo Giovanni Camarda, *Institut National d'Études Démographiques (INED)*; France Meslé, *Institut National d'Études Démographiques (INED)*; Svitlana Poniakina, *Insitut National D'Études Démographiques*; Laurent Toussaint, *Independent consultant*; Jacques Vallin, *Institut National d'Études Démographiques (INED)*; Jean-Marie Robine, *Institut National de la Santé et de la Recherche Médicale (INSERM).*

#### 3.- Evaluating Life Expectancy of Indian Elderly by Living Arrangement Pattern: An application of Static and Dynamic Life Table Approach

Naina Purkayastha, *Dibrugarh University*; Jiten Hazarika, *Vice Chancellor Dibrugarh University Assam.*

#### 4.- Gains in Healthy Life Expectancy and Healthy Lifespan Variation in Past 25 Years (1995 to 2020) among Men and Women of India

Mayanka Ambade, *Indian Institute of Technology, Mandi*; Avnish Pal, *Indian Institute of Technology Mandi*; Shalem Balla, *Indian Institute of Technology, Mandi.*

#### 5.- On the Use of Kannisto Model for Mortality Trajectory Modelling at Very Old Ages

Hoang Khanh Linh Dang, *Alma Mater Studiorum - Università di Bologna*; Carlo Giovanni Camarda, *Institut National d'Études Démographiques (INED)*; Nadine Ouellette, *Département de Démographie, Université de Montréal*; France Meslé, *Institut National d'Études Démographiques (INED)*.

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## Session 813

### Determinants of Healthy Aging and Burden of NCDs

Organizer: **Momodou Jasseh**, *Medical Research Council, The Gambia at London School of Hygiene & Tropical Medicine*

#### 1.- Factors Affecting Changes in Elderly Life Expectancy

LI Mei, *Xi'an Physical Education University*; Xiaohui Fan, *Changqing Oilfield*.

#### 2.- Age Gradients of Metabolic and Genetic Risk Factors and Their Impact on Diabetes and Hypertension in Indian Adults: Evidence from Longitudinal Ageing Study in India

Aditi Chakraborty, *International Institute for Population Sciences (IIPS)*; Suryakant Yadav, *International Institute for Population Sciences (IIPS)*.

#### 3.- Prediction Model for Stroke in Ageing Population in India

PRAVIN SAHADEVAN, *PhD Research Scholar*; Vineet Kumar Kamal, *All India Institute of Medical Sciences*.

#### 4.- Determinants of Health Expectancy among Older Adults in Viet Nam: Results from the First Nationally Representative Longitudinal Survey

Yasuhiko Saito, *Nihon University*; Nguyen Vu, *Institute of Population, Health and Development*; Linh Thuy Dang, *Linh T. Dang*.

#### 5.- Forecasting Dementia Mortality among Older Adults in Low Mortality Countries

JULIA CALAZANS, *Centre d'Estudis Demogràfics (CED)*; Jeroen Spijker, *Centre d'Estudis Demogràfics (CED)*; Elisenda Renteria, *CED, Centre for Demographic Studies*; Sergi Trias-Llimós, *Center for Demographic Studies (Barcelona)*.

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## Session 814

### Determinants of Childhood Mortality in LMICs

Organizer: **Momodou Jasseh, Medical Research Council, The Gambia at London School of Hygiene & Tropical Medicine**

Chair: Payal Hathi, *University of California, Berkeley*

1.- Trends and Determinants of Perinatal Mortality in Bangladesh

Ehsan Ahmed, *Tejgaon College*; M Sheikh Giash Uddin, *Jagannath University*.

2.- DETERMINANTS OF CHILDHOOD MORTALITY IN NORTHERN NIGERIA: INSIGHTS FROM HOSPITAL DATA

Rhoda Mundi, *University of Abuja, Abuja*; Samuel Panse Dakyes, *Department of Geography and Environmental Management, University of Abuja, Nigeria*.

3.- Achieving Sdg 3.2: Challenges and Prospects for Reducing Neonatal and under-Five Mortality in India's States and Districts

Jayanta Bora, *VART Consulting*.

4.- PROXIMATE DETERMINANTS OF CHILDHOOD MORTALITY IN SELECTED DEVELOPING COUNTRIES

Kwamena Dickson, *University of Cape Coast*; Castro Ayebeng, *univ*; Joshua Okyere, *School of Human and Health Sciences, University of Huddersfield, Queensgate, Huddersfield, England, United Kingdom*.

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## Session 815

### Impact of Education on Longevity and Mortality

Organizer: **Momodou Jasseh, Medical Research Council, The Gambia at London School of Hygiene & Tropical Medicine**

Chair: William Pan, *Duke University*

1.- Investigating Disparities in Cause-Specific Mortality Based on Education in Italy

Marilena Pappagallo, *Istat (Italian National Institute of Statistics)*; Alessandro Feraldi, *Sapienza University of Rome*; Cristina Giudici, *Sapienza University of Rome*; Luisa Frova, *Istituto Nazionale di Statistica (ISTAT)*.

2.- Inequality in Life Expectancy Losses by Education in Finland during Covid-19 Pandemic

Dmitri A. Jdanov, *Max Planck Institute for Demographic Research / National Research University Higher School of Economics*; Domantas Jasilionis, *Max Planck Institute for*

*Demographic Research / Vytutas Magnus University; Lasse Tarkiainen, University of Helsinki; Pekka Martikainen, University of Helsinki.*

### 3.- Cause-Contributions to Subnational Life Expectancy Sex Gaps: Evidence by Education Levels from Australia

Wen Su, *Australian National University*; Jenny Welsh, *Australian National University*; Rosemary J Korda, *Australian National University*; Vladimir Canudas-Romo, *Australian National University*.

### 4.- Heterogeneous Effects of Education on Mortality in the United States: Evidence from Within-Twin Pair Comparisons

Fabio Bolz, *University of Minnesota*; John Robert Warren, *University of Minnesota*; Andrew Halpern-Manners, *Indiana University*; Jonas Helgertz, *University of Minnesota/Lund University*; Evan Roberts, *University of Minnesota*.

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## Session 816

### Measuring mortality in low and middle-income countries

Organizer: *Nandita Saikia, International Institute for Population Sciences (IIPS)*

Chair: *Nandita Saikia, International Institute for Population Sciences (IIPS)*

Discussant: *Moradhvaj Dhakad, Center for Development Studies, JNU*

### 1.- Estimating Bias in Educational Inequalities in Mortality: A Simulation Study

Ana C. Gómez-Ugarte, *Max Planck Institute for Demographic Research (MPIDR)*; Ugofilippo Basellini, *Max Planck Institute for demographic Research*; Carlo Giovanni Camarda, *Institut National d'Études Démographiques (INED)*; Fanny Janssen, *Netherlands Interdisciplinary Demographic Institute (NIDI) and University of Groningen*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

### 2.- Adult Mortality and the Wealth Gradient in Sub-Saharan Africa

Julia Callaway, *Interdisciplinary Centre On Population Dynamics, University Of Southern Denmark*; Carlos Ruimallo-Herl, *Erasmus University Rotterdam*; Angela Chang, *Danish Institute for Advanced Study*.

### 3.- Femicide as a Determinant of Mexican Women's Life Expectancy in 21st Century

Yaneth Itzel Diaz Juarez, *El Colegio de Mexico*.

### 4.- Trends and Determinants of Cause of Death Diversity in Uganda: 2013 - 2021

Doreen Nabukalu; Milly Marston, *London School of Hygiene and Tropical Medicine (LSHTM)*; Jim Todd, *London School of Hygiene and Tropical Medicine (LSHTM)*.

#### 5.- Impact of Transport Accident and Injury on Longevity in Two Selected Districts in Northern Ghana

David Adumbire, *Regional Institute for Population Studies (RIPS)*; Ayaga A. Bawah, *University of Ghana*; Charles Asabere, *University of Ghana, Regional Institute for Population Studies*.

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### Session 817

#### Regional Mortality Analysis: Methodological Aspects and Practical Applications

Organizer: **Pavel Grigoriev, Federal Institute for Population Research (BiB), Germany**

Chair: Ann Larson, *Combined Universities Centre for Rural Health, The University of Western Australia*

#### 1.- Must Whatever Goes up Come Down? Mortality Gradients in the Emergence of COVID-19

Jordan Klein, *Max Planck Institute for Demographic Research (MPIDR)*.

#### 2.- Seasonality in Causes of Death in Italian Regions: A Statistical Exploration Using Circular Data Analysis

Isabella Marinetti, *Max Planck Institute for Demographic Research (MPIDR)*; Francesco Lagona, *Department of Political Sciences, Roma Tre University, Rome, Italy*; Dmitri A. Jdanov, *Max Planck Institute for Demographic Research / National Research University Higher School of Economics*.

#### 3.- Under-Five Mortality and Associated Factors in India: An Analysis for Small Areas

Emerson Baptista, *El Colegio de Mexico*; Subhojit Shaw, *International Institute for Population Sciences (IIPS)*; Sampurna Kundu, *Jawaharlal Nehru University*.

#### 4.- Small area estimates of under-five, under-one and neonatal mortality in low- and middle-income countries from 2000 to 2021

Erin May, *Institute for Health Metrics and Evaluation, University of Washington*; Nathaniel Henry, *Henry Spatial Analysis*; Haley Comfort, *University of Washington - IHME*; Darwin Jones, *Institute for Health Metrics and Evaluation, University of Washington*; Stefanie Watson, *University of Washington*; Denny Wang, *University of Washington*; Nicholas Verghese, *University of Washington*; Reiner Robert, *University of Washington, Seattle*; Austin E. Schumacher, *University Of Washington*.



## 5.- Health Regulation Consequences for Subnational Mortality in the United States, 1990–2018

Denys Dukhovnov, *University of California, Berkeley*.

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# Theme Population Ageing

## Session 902

### Population Ageing, Economic Decisions of the Family and the Well-Being of Older People

Organizer: **John Giles**, *The World Bank*

Chair: John T. Giles, *The World Bank*

#### 1.- Physical Health of the Elderly and Associated Factors in Rural Niger

Amani Hachimou, *Groupe de Recherche et d'Action pour le Développement (GRADE AFRICA)*; Nouroudine Aboubacar Chaibou, *Groupe de Recherche et d'Action pour le Développement (GRADE Africa)*.

#### 2.- Association between Mobile Internet Use and Trajectories of Depressive Symptoms among Chinese Middle-Aged and Older Adults

Yunchen Ruan, *FuZhou University*; Qingbao Wang, *Fuzhou University*; Jiehua Lu, *Peking University*.

#### 3.- Adult Children's Unemployment and Parental Mental Health in India: The Moderating Role of Social Capital, Income Inequality & Community-level Policies

Rishabh Tyagi, *Max Planck Institute for Demographic Research (MPIDR)*; Anna Baranowska-Rataj, *Centre for Demographic and Ageing Research, Umeå University*; Alexi Gugushvili, *University of Oslo*.

#### 4.- Ageing in a Digital World: Understanding Technological Care Needs among Older Adults in Kolkata, India

Madhubrota Chatterjee, *Institute for Social and Economic Change, Bengaluru*; Syamala T S.

#### 5.- Measuring Internet Use Profiles and Multiple Dimensions of Subjective Well-Being in Middle-Aged and Older Adults: A Nationwide Survey from China

Huizhi Gao, *Peking University*; Tao Liu, *Peking University*.

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## **Session 903**

### **Approaches to Measuring Population Ageing**

Organizer: **James Kuriath**, *Tulane University Newcomb Institute*

Chair: Yasuhiko Saito, *Nihon University*

1.- Quantifying Pace of Aging among Older Adults: An analysis with Health and Retirement Study

Arun Balachandran, *Columbia University in the City of New York*; Heming Pei, *Columbia University*; Meeraj Kothari, *Columbia University*; Benjamin Dominigue, *Stanford University*; Alex Furuya, *Columbia University*; Daniel W Belsky, *Columbia University*.

2.- Intergenerational Support and Aging: Measuring Kin-Based Dependency in a Changing World

Sha Jiang, *Max Planck Institute for Demographic Research (MPIDR)*; Diego Alburez-Gutierrez, *Max Planck Institute for Demographic Research*; Pil H. Chung, *University of California, Berkeley*; Monica Alexander, *University of Toronto*.

3.- The Stationary Population Model and Its Identity: A Unifying Framework for Global Aging

James R. Carey, *University of California at Davis*; Arni Rao, *Medical College of Georgia*.

4.- How Will the Aging and Shrinking of Japan's Population Progress? Spatial Analyses Using Small Area Population Projection Data

Takashi Inoue, *Aoyama Gakuin University*.

5.- The Old-Age Demographic Transition across the Globe

Cassio M. Turra, *Demography Department, Cedeplar, UFMG*; Fernando Fernandes, *Demography Department, Cedeplar, UFMG*; Eduardo Rios-Neto, *UFMG*.

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## **Session 904**

### **Demography of Ageing and its Implications**

Organizer: **James Kuriath, Tulane University Newcomb Institute**

Chair: Cassio M. Turra, *Demography Department, Cedeplar, UFMG*

1.- A New Approach to Measuring the Impact of Age Structure on Population Change in Visegrad Countries

Csaba G. Tóth, *Centre for Economic and Regional Studies.*

2.- Preparation for Old Age Among Childless Older Adults: A Qualitative Study of Bereaved Only-Child Parents in China

Ning Wang, *East China University of Science And Technology*; Qian Hu, *Guangzhou University.*

3.- Is a Zero-Population Growth a Realistic Scenario for Europe? An Analysis Based on the Recent UN 2024 World Population Prospects

Christos Bagavos, *Panteion University*; Alexandra Tragaki, *Harokopion University of Athens.*

4.- Sibling Structure, Birth Order, and Upward Intergenerational Support in East Asia

Kai Feng, *University of Pennsylvania*; Hyun Jin Kim, *University of Pennsylvania.*

5.- Decomposing the Modal Age at Death, Its Number of Deaths, and Standard Deviation.

Paola Vazquez-Castillo, *University Of Southern Denmark*; Vladimir Canudas-Romo, *Australian National University.*

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## **Session 905**

### **Social Inequality in Health among Older Adults**

Organizer: **James Kuriath, Tulane University Newcomb Institute**

Chair: Hiram Beltrán-Sánchez, *University of California, Los Angeles*

1.- Intersecting Pathways: Understanding Dementia, Hearing Loss, and Health Disparities

Donata Stonkute, *Max Planck Institute for Demographic Research (MPIDR).*

2.- Biosocial and Demographic Determinants of Beneficial Trends in Older Adult Cognition in the U.S. and UK: A Decomposition Analysis

Cayley Ryan-Claytor, *Pennsylvania State University*; Liying Luo, *Penn State.*

3.- Burden and Consequence of Fall among India elderly : Evidence from longitudinal Ageing Study in India

Itishree Nayak, *Devinsight Pvt. Ltd. India*; Basant Kumar Panda, *Population Council Consulting*.

4.- Impact of Socioeconomic Status on Gradient of Visual Impairment among Older Adults in India

Priya Maurya, *French Institute for Demographic Studies (INED)*; Rajeev Singh, *International Institute for Population Sciences (IIPS)*.

5.- Material Disadvantage and Cardiovascular Health among Urban Older Adults in Latin America

Antwan Jones, *The George Washington University*.

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## **Session 906**

### **Factors Contributing to Elderly Life Satisfaction and Wellbeing**

Organizer: **James Kuriath**, *Tulane University Newcomb Institute*

1.- How Does the Internet Use Shape the Age Identity among Chinese Older Adults?

Ke Shen, *Fudan University*; Huilin Sun, *Fudan University*.

2.- Understanding Life Satisfaction of the Elderly with Multi-morbidity in India: Insights from the Longitudinal Ageing Study in India (LASI) Wave-1

SUBHAM SHARMA, *International Institute for Population Sciences (IIPS)*; Dhananjay W. Bansod, *International Institute for Population Sciences*.

3.- Life after Migration: Comparative Study on Successful Aging in India

Bittu Mandal, *INDIAN INSTITUTE OF TECHNOLOGY INDORE*.

4.- What Neighborhood Environment Configuration Can Alleviate Depressive Symptoms in Older Adults: A Fuzzy-set Qualitative Comparative Analysis

Yan Nan, *Xi'an Jiaotong University*.

5.- Financial transfer and the well-being of older adults: Insights from LASI

Varsha P. Nagargoje, *International Institute for Population Sciences (IIPS)*.

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## Session 907

### Gender Dimensions of Population Ageing

Organizer: **James Kuriath, Tulane University Newcomb Institute**

Chair: James Kuriath, *Tulane University Newcomb Institute*

1.- Gendered Differences in the Prevalence and Associated Factors of Dementia in Ghana: A Cross-Sectional Survey

Precious Adade Duodu, *University of Huddersfield*; Nutifafa Eugene Yaw Dey, *University of Ghana*; Joshua Okyere, *University of Cape Coast*; Bibha Simkhada, *University of Huddersfield*; Caroline Barker, *University of Huddersfield*; Warren Gillibrand, *University of Huddersfield*; Padam Simkhada, *University of Huddersfield*.

2.- Does Widowhood Affect Social Capital in Old Age: The Case of India

Akanksha Choudhary; Ashish Singh, *Indian Institute of Technology Bombay*; Mohammad Hifzur Rahman, *International Institute for Population Sciences, Mumbai*.

3.- Growing Old Together? The Sex Gap in Population Ageing

Tabitha Scott, *School of Demography- Australian National University*; Vladimir Canudas-Romo, *Australian National University*.

4.- Diabetes-Free Life Expectancy (DFLE) by Gender and Locality Among Aging Adults in India: Evidence From a Large-Scale National Survey

Abdul Fathah, *University of Pune, Pune & International Institute for Population Sciences, Mumbai, India*.

5.- Gendered Dimensions of Ageing Alone: Examining Health and Quality of Life among Older Adults in India

ABHISHEK ANAND, *International Institute for Population Sciences (IIPS)*; T R Dilip, *IIPS*.

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## Session 908

### The Dynamics of Old Age Care and Support: Family and Beyond

Organizer: **James Kuriath, Tulane University Newcomb Institute**

Chair: Gustavo De Santis, *University of Florence*

1.- Inequality and Incidence of Poverty in the Older Adults of Bolivia: Effects of Social Security According to Ethnic Condition (2000-2021).

Vladimir Pinto, *Innovasocial Populations*.

2.- Family Dynamics in Elderly Care: The Interplay of Living Arrangements, Spousal Presence, and Proximity to Children in Shaping Caregiving Choices

Raghunath Mandi, *International Institute for Population Sciences (IIPS)*; Dhananjay W. Bansod, *International Institute for Population Sciences (IIPS)*.

3.- Familial Support and Funeral Planning among Korean Older Adults

Bon Kim, *Center for Collaborative Research on Population and Society, Dongguk University*; Cheong-Seok Kim, *Dongguk University*; Brittany Gaines, *University of Massachusetts Boston*.

4.- Patterns of Home Care and Its Predictors among Migrant Older Adults in Australia and France.

Riyana Miranti, *University of Canberra*; Loïc Trabut, *Institut National d'Etudes Démographiques, INED*; Sophie Pennec, *Institut National d'Études Démographiques (INED)*.

5.- Home Care or Institution Care? It Depends

Zeyuan Chen, *Southwest University of Finance and Economics*; Xiang Ma, *Southwestern University of Finance and Economics*.

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## **Session 909**

### **Pathways to Functional Limitations and Physical Health in Old Age**

Organizer: **James Kuriath, Tulane University Newcomb Institute**

Chair: Emily Grundy, *University of Essex*

1.- Decomposing Cancer Burden: Impact of Ageing and Demographic Shifts in Future Projections up to 2050 in Korea

Hyunsoon Cho, *National Cancer Center Korea*; Hoejun Kwon, *National Cancer Center Korea*.

2.- Bidirectional Association between Functional Difficulty and Multimorbidity among Older Adults in India

Priyanka Patel, *Tulane University Newcomb Institute*; Mayank Singh, *Kle University*.

3.- Unravelling the Influence of Early Life Risk Factors on Functional Limitations among Older Adults in India: Evidence from Lasi Wave-1

Anil Pal, *International Institute for Population Sciences, Mumbai, India*; Sarika Rai, *International Institute for Population Sciences (IIPS)*; Abhishek Gupta, *International Institute for Population Sciences (IIPS)*.

4.- Developing Consensus on Social Frailty Assessment in Older People: A Delphi Study

NELGYN TENNYSON, *Murdoch University And Edith Cowan University*; Professor Loretta Baldassar, *EDITH COWAN UNIVERSITY*; Dr Manonita Ghosh, *EDITH COWAN UNIVERSITY*; Asso/Prof Ivalyo Vassilev, *Southampton University*; Asso/Prof Rosemary Saunders, *EDITH COWAN UNIVERSITY*; Dr Trish Cain, *EDITH COWAN UNIVERSITY*; Dr Eben Afrifa-Yamoah, *EDITH COWAN UNIVERSITY*; Dr Hien Nguyen, *EDITH COWAN UNIVERSITY*.

5.- Burden and Risk Factors of Cancer Incidence among Middle-Aged and Older Adults in India: A Comparative Cross-Sectional Study

Rahul Rajak, *Assistant Professor*; Pradeep Kumar, *Independent Researcher*.

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## Session 910

### Ageing and Well-being: Subjective and Objective Assessments

Organizer: **James Kuriath**, *Tulane University Newcomb Institute*

Chair: Bruno Arpino, *Università Di Padova*

1.- Understanding Regional Differences in healthy life-years among Older-adults of India and its Major States: An Application of 'Years of Good life (YoGL)' index

Ruchira Chakraborty, *International Institute for Population Sciences (IIPS)*.

2.- Psychological Well-Being in Older Person in India: The Role of Family

VANDITA RANJAN, *International Institute for Population Sciences (IIPS)*.

3.- "GENDERED INEQUITIES in AGEING and HEALTH-RELATED QUALITY of LIFE (HRQOL) AMONG OLDER ADULTS in GHANA: A LIFELONG PERSPECTIVE"

ANDREW CONDUAH, *Regional Institute for Population Studies*.

4.- Spousal Well-Being among older Adults in India: A Dyadic Perspective

Manish Lekhwani, *International Institute for Population Sciences (IIPS)*; Dipti Govil, *International Institute for Population Sciences (IIPS)*.

#### 5.- Subjective Well-Being in Older Age: Effects of Age, Period and Cohort

Darya Kareva, *National research university "Higher school of economics"*; Oxana Sinyavskaya, *Institute for Social Policy at National Research University - Higher School of Economics*; Stanislava Amsharinskaya, *National Research University - Higher School of Economics*.

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### Session 911

#### Exploring Cognitive Health and Mental Well-being among Older Adults

Organizer: **James Kuriath, Tulane University Newcomb Institute**

Chair: Firman Witoelar, *Australian National University*

1.- Mapping the Nexus of Physical and Mental Illness: A Study on Physical Multimorbidity, It's Covariates and Depression in Middle and Older Adults: Insights from Longitudinal Ageing Survey of India (LASI), 2017-2018

Gayatri Khanal, *School of Public Health, SRMIST*; Y Selvamani, *School of Public Health, SRMIST*.

2.- Exploring the Psychological Impact: How Spatial Distribution of Offspring Influences Depression among Vietnam's Elderly Population

Thao Vu, *PhD student*.

3.- Volunteering during Early Retirement Reduces Depression

Angelo Lorenti, *Max Planck Institute for Demographic Research (MPIDR)*; Filomena Racioppi, *Sapienza Università di Roma*; Alessandra De Rose, *Sapienza University of Rome*.

4.- Exploring Trends in Cognitive Abilities between 2007-2015 in India's Adult Population - Evidence of the Flynn Effect

Aayushma KC, *International Institute for Applied Systems Analysis (IIASA)*.

5.- Understanding Cognitive Decline in Older Adults: The Effects of Social Isolation, Loneliness, and Psychological Well-Being

Bijeta Mishra, *SRM University-AP*; Jalandhar Pradhan, *National Institute of Technology, Rourkela*.



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## Session 912

### Ageing, Work and Well-Being

Organizer: **John Giles**, *The World Bank*

Chair: Yasuhiko Saito, *Nihon University*

1.- Gender Disparity of Loneliness Health Expectancy Associated with Living Arrangement of the Chinese Older Adults

Jilei Wu, *Peking University*; Qi Yu, *Institute of Population Research, Peking University*; Bingyi Wu, *School of Management, Shandong Second Medical University*.

2.- Ageing and Job Satisfaction: A Comparison between Native and Migrant Workers in Italy

Eleonora Trappolini, *Sapienza University of Rome*; Maria Felice Arezzo, *Università di Roma "La Sapienza"*; Alessandra De Rose, *Sapienza University of Rome*.

3.- Aging in Place and Elderly Well-Being: A Causal Examination of Medicaid HCBS Expansion

Emma Zai, *Max-Planck-Institute for Demographic Research*.

4.- Mediation role of social cohesion and moderating effects of family relationship and social support in the association between neighborhood deprivation and subjective wellbeing among the elderly in India

Angana Debnath, *Tata Institute of Social Sciences (TISS), Mumbai*; Arup Jana, *International Institute for Population Sciences (IIPS)*.

5.- Cognition, Health, Well-being and Labor Market Participation of Older Indonesians

Firman Witoelar, *Australian National University*.

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## Theme Gender Dynamics

### Session 1001

## **Gender Dynamics and Demographic Shifts Over Time**

Organizer: *Anju Malhotra, Johns Hopkins University, Bloomberg School of Public Health*

Chair: *Anju Malhotra, Johns Hopkins University, Bloomberg School of Public Health*

1.- Rising Female-Headed Households: Shifts in Living Arrangements or Heightened Gender Symmetry?

*Rita Trias-Prats, Universitat Autònoma de Barcelona; Albert Esteve, Center for Demographic Studies (Barcelona).*

2.- Changing Maternal ‘Busyness’ and Declines in Child Mortality in the Past and in the Present

*Alaka Basu, Cornell University.*

3.- Living Arrangements by Gender and Society

*Albert Esteve, Center for Demographic Studies (Barcelona); Rita Trias-Prats, Universitat Autònoma de Barcelona.*

4.- Gender Inequality in Mortality: Hypothesis and Age-Geographical Standards

*Tatiana Arteaga, CEDEPLAR / UFMG; Laura L. R. R. Wong, Cedeplar/Ufmg; Marília Nepomuceno, Max Planck Institute for Demographic Research (MPIDR).*

5.- The Decline of Female and Male Fertility in Mexico: Examining the Interplay of Gender Inequality, and Education

*Elder Lara-Castañeda, Other; Gabriela Mejia-Pailles, General Secretary of The National Population Council, Mexico.*

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## **Session 1002**

### **Gender Disparities and Factors Underlying Low Female Labour Force Participation**

Organizer: *Sonalde Desai, University of Maryland*

Chair: *Sonalde B. Desai, University of Maryland*

1.- Educational Assortative Mating and Couples’ Linked Occupational Trajectories in China

*Jian Song, Renmin University; Bo Hu, Renmin University of China; Yang Zhang, Renmin University of China.*

## 2.- Caring Dads: Childcare Expansions, Paternity Leave and Fathers' Involvement in Childcare

Huebener Mathias, *BiB*; Malin Mahlbacher, *Federal Institute for Population Research (BiB), Germany*; Sophia Schmitz, *BiB*.

## 3.- Untangling Empowerment and Contraceptive Use Longitudinally in Five African Settings

Marita Zimmermann, *Bill and Melinda Gates Foundation*; Cara Myers, *Gender Equality Division Women's Economic Empowerment Team, Bill and Melinda Gates Foundation*; Diva Dhar, *Gender Equality Division Women's Economic Empowerment Team, Bill and Melinda Gates Foundation*; Michelle O'Brien, *Institute for Disease Modeling, Bill & Melinda Gates Foundation*.

## 4.- Empowering Women amidst Long Working Hours and Unsupportive Family Dynamics: Exploring Livelihood Opportunities and Gender-Sensitive Strategies to Boost Female Labor Force Participation in India

Radhika Dayal, *Population Council Consulting*; Sudeshna Maitra, *Population Council Consulting*; Nizamuddin Khan, *Population Council Consulting*; Niranjan Saggurti, *Population Council*.

## 5.- Motherhood Penalty in Indonesia

Kadek Swarniati, *Universitas Indonesia*; Diahhadi Setyonaluri, *Universitas Indonesia*.

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# Session 1003

## The Gender Dimension in Nutrition, Environment and Food Security

Organizer: *Sayed Unisa, International Institute for Population Sciences, India*

Chair: Vani Sethi, *UNICEF Regional Office of South Asia*

## 1.- Societal Gender Dynamics and Sex-Specific Differences in the Impact of Climatic Shocks on Childhood Undernutrition: The Case of Ivory Coast

Liliana Andriano, *University of Southampton*; Chiara Puglisi, *Department of Statistical Sciences - University of Bologna*.

## 2.- Environmental Determinants of Anaemia and Its Spatial Association with Mosquito-Borne Disease Vulnerability among Females and Males Aged 15-49 in Eastern and North-Eastern India

Lobsang Bhutia, *International Institute for Population Sciences (IIPS)*; Aparajita Chattopadhyay, *International Institute for Population Sciences, India*.

3.- Assessing the Impact of Female Labor Force Participation on Child Dietary Diversity in India: A Causal Analysis from the National Family Health Survey

Sripriya Reddy Medipally, *Jawaharlal Nehru University*; Indrani Roy Chowdhury, *Jawaharlal Nehru University*.

4.- Household Food Insecurity and Middle-Aged Women's Health and Psychosocial Wellbeing in Rural Mozambique

Boaventura Cau, *Universidade Eduardo Mondlane*; Victor Agadjanian, *Department of Sociology and the International Institute University of California - Los Angeles*; Sarah R. Hayford, *Ohio State University*; Carlos Arnaldo, *Universidade Eduardo Mondlane*; Ines Raimundo, *Eduardo Mondlane University*.

5.- Can Maternal Cash Transfers Coupled with Nutrition Behaviour Change Reduce Food Insecurity during the Lean Season? Experimental Evidence from Rural Malawi

Anissa Collishaw, *University of Illinois at Urbana-Champaign*; Daniel Maggio, *Rutgers University*; Aulo Gelli, *International Food Policy Research Institute*.

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## **Session 1004**

### **Gender, Health, Environment and Climate Change**

Organizer: ***Susana Beatriz Adamo, CIESIN-Columbia University***

Chair: Sefa Awaworyi Churchill, *RMIT University*

1.- The Impact of Air Pollution (PM<sub>2.5</sub>) in Subnational Australian Life Expectancy

Pattheera Somboonsin, *Australian National University*; Vladimir Canudas-Romo, *Australian National University*.

2.- Environmental Quality and Its Linkages with Age at Menarche and Menopause: New Evidence from India

Aparajita Chattopadhyay, *International Institute for Population Sciences, India*; Sourav Biswas, *International Institute for Population Sciences (IIPS)*; Kathrin Schilling, *Columbia University Mailman School of Public Health*.

3.- Spatial Heterogeneities and Differential Impacts of Climate-Induced Hydromet Hazards on Gender-Based Violence across Women's Lifecycle in India: An Agroecological Approach

Saif Nihal, *International Institute for Population Sciences (IIPS), Mumbai*.

4.- The Hidden Toll of Drought: Exploring Gender-Based Violence in Drought-Affected Regions of India

Apoorva Nambiar, *Indian Institute of Technology Bombay*; Garima Jain, *Arizona State University*; Pratyush Tripathy, *University of California, Santa Barbara*; Kaushelendra Kumar, *International Institute for Population Sciences*.

5.- Assessing the Influence of Temperature and Precipitation Extremes on Women's Nutritional Status in Egypt and Jordan

Georgina Gemayel, *University of North Carolina at Chapel Hill*; Clark Gray, *University of North Carolina at Chapel Hill*.

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## Session 1005

### Gender-Based Violence within and outside the Home

Organizer: ***Mahesh Puri, Center for Research on Environment Health and Population Activities (CREHPA), Nepal***

Chair: Rajib Acharya, *Population Council*

1.- Gender Norms, Masculinity and Femininity, and Sexual Violence: Cross-Perspectives on Adolescent Girls in the Province of Bougouriba (Burkina Faso)

Rodrigue Babaekpa, *ISSP*.

2.- Male Sterilization and Persistence of Violence: Evidence from Emergency in India

Aditi Singh, *University of British Colombia*; Sarah Vincent, *Boston University*.

3.- Mental Health Outcomes Associated with Childhood Exposure to Domestic Violence and Abuse in Low- and Middle-Income Countries

Rebecca Harris, *University of Southampton*.

4.- When Age Matters: Victimization Trajectories of Intimate Partner Violence against Women

Lorenzo Belli, *Universitat Pompeu Fabra*; Jorge Rodríguez Menés, *Universitat Pompeu Fabra*.

5.- Slow but Not Steady? Transitioning of Gender Norms and Agency through Community-Based Empowerment Interventions for Adolescent Girls in India

Neelanjana Pandey, *Population Council Consulting*; Basant Kumar Panda, *Population Council Consulting*; Snigdha Banerjee, *International Institute for Population Sciences (IIPS)*.

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## **Session 1006**

### **Intersections of Class, Gender, and Other Inequalities and Implications for Well-Being**

Organizer: **Muna Ahamd Shifa, Southern Africa Labour and Development Research Unit (SALDRU)**

Chair: Muna Ahamd Shifa, *Southern Africa Labour and Development Research Unit (SALDRU)*

1.- Social Inclusion at the Intersection of Age, Gender, and Other Inequalities: Evidence from Switzerland

Yang Li, *University of Lausanne*; Dario Spini, *University of Lausanne*.

2.- The Role of Societal Lineage Structure and Work Burden on Women's Self-Rated Health: Insight from Matrilineal and Patrilineal Tribal Society Using Time Use Survey

Piyasa Mal, *International Institute For Population Sciences*; Mihir Adhikary, *International Institute for Population Sciences (IIPS)*; Nandita Saikia, *International Institute for Population Sciences (IIPS)*.

3.- Operationalizing Intersectionality in Quantitative Research - What Do Classification Trees Reveal about Gendered Divisions of Housework?

Jenny Chanfreau, *University of Sussex*; Wendy Sigle, *London School of Economics and Political Science (LSE)*.

4.- Bridging the Gap: Trends in Inequality in Education among Women in India – Story of Last Three Decades (1992-2021)

Anam Pandoh, *Indian Institute of Technology Bombay*; Ashish Singh, *Indian Institute of Technology Bombay*.

5.- Valuing Household Services in Brazil: A Comparison of Paid and Unpaid Care

Simone Wajnman, *Centro de Desenvolvimento e Planejamento Regional (CEDEPLAR)*; Jordana Jesus, *UFRN*; Cassio Turra, *UFMG*; Fátima Guerra, *Departamento Intersindical de Estatística e Estudos Socioeconômicos (Dieese)*; Thiago Almeida, *Centre d'Estudis Demogràfics (CED)*.

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## Session 1007

### Policy and Governance as Factors Affecting Women's Empowerment

Organizer: *Anju Malhotra, Johns Hopkins University, Bloomberg School of Public Health*

Chair: *Alaka Basu, Cornell University*

1.- Women's Inheritance Rights Reforms and Impact on Women Empowerment: Evidence from India

*Minali Grover, Indian Institute of Management Indore; Ajay Sharma, Indian Institute of Management (IIM).*

2.- Exploring the Role of Gender Perceptions and Practices in Facilitating Women-Friendly Development Initiatives by Rural Local Governments of West Bengal, India

*MANABENDRA ROY, SIGMA Foundation; Ankita Chakrabarti, SIGMA Foundation.*

3.- The Relationship between China's One-Child Policy and Female Empowerment: A Systematic Literature Review

*Wendi Wang, Student; Qing Guan, Australian National University; Natalie Nitsche, Australian National University.*

4.- Women's Status in Pre- and Post-Taliban Rule in Afghanistan

*Somya Arora, University of South Australia.*

5.- Is State-Sponsored Feminism an Oxymoron? Gender Transformation through Self-Help Groups in India

*Sonalde B. Desai, University of Maryland; Pallavi Choudhuri, National Council of Applied Economic Research.*

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## Session 1008

### Gender, Adolescents and Youth: Experiences and Attitudes on SRH, Education, and Marriage

Organizer: *Anju Malhotra, Johns Hopkins University, Bloomberg School of Public Health*

1.- Breaking with Traditions: Who Are the Innovators that Support Ending Female Genital Mutilation in Burkina Faso

Ilene Speizer, *Maternal and Child Health, University of North Carolina at Chapel Hill*; Elizabeth Gummerson, *PMA, Johns Hopkins University*; Fiacre Bazie, *ISSP-UJKZ*; Meagan Byrne, *PMA, Johns Hopkins University*; Yentema Onadja, *Institut supérieur des sciences de la population*; Philip Anglewicz, *Johns Hopkins Bloomberg School of Public Health*; Georges Guiella, *Institut Supérieur des Sciences de La Population de L'Université Joseph Ki-Zerbo*.

## 2.- Early Education, Preferences, and Decision-Making Abilities: Gender Differences in Social Preferences

Joana Cardim, *Education Policy Institute*; Pedro Carneiro, *University College London, Department of Economics*; Leandro Carvalho, *University of Southern California, Center for Economic and Social Research*; Damien De Walque, *1818 H Street NW*.

## 3.- Understanding Period Product Use among Young Women in Rural and Urban India from a Geospatial Perspective

Asraful Alam, *Serampore Girls' College, University of Calcutta*.

## 4.- Impact of Gender Role Attitudes on Sexual and Reproductive Health Outcomes of Adolescents in India: Evidence from UDAYA Longitudinal Survey

Sangram Patel, *Population Council Institute*; K.G. Santhya, *Independent Researcher*; Nicole A. Haberland, *Population Council*.

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# Session 1009

## Women's Labor Force Participation: Challenges and Progress

Organizer: *Anju Malhotra, Johns Hopkins University, Bloomberg School of Public Health*

Chair: Irene Casique Rodríguez, *CRIM-UNAM*

## 1.- Employment Guarantee in Urban India: How Has Rajasthan's Experiment Fared?

Krishna Priya Chorangudi, *Indian Institute of Technology Delhi*.

## 2.- Determinants of Gender Wage Discrimination in India: A Counterfactual Decomposition Analysis

NIKITA SONI, *IIT Roorkee*; FALGUNI PATTANAIK, *Associate Professor*.

## 3.- Occupational Trajectories of Women in STEM in Brazil

Mariana Almeida, *CEDEPLAR / UFMG*; Simone Wajnman, *Centro de Desenvolvimento e Planejamento Regional (CEDEPLAR)*.



#### 4.- DISPARITIES IN ACCESS TO PAID LEAVE AND THEIR IMPLICATIONS FOR GENDER INEQUALITY: THE CASE OF SOUTH AFRICA

Muna Ahamd Shifa, *Southern Africa Labour and Development Research Unit (SALDRU)*;  
Jody Heymann, *McGill University*.

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### Session 1010

#### Gender and Child Nutrition in South Asia

Organizer: *Sayed Unisa, International Institute for Population Sciences, India*

Chair: Vani Sethi, *UNICEF Regional Office of South Asia*

1.- Building a rights-based approach to nutrition of women and children: Harnessing the potential of women's groups and rights-based organizations in South Asia

Monica Shrivastav, *Population Council Consulting*; Vani Sethi, *UNICEF Regional Office of South Asia*; Avishek Hazra, *Population Council Consulting*; Zivai Murira, *UNICEF Regional Office of South Asia*; Roopal Singh, *Population Council Institute*; Krishna Wagh, *Population Council Institute*; Anuradha Nair, *UNICEF ROSA*; Veronica Njikhoh, *UNICEF ROSA*; Sapna Desai, *Population Council Institute*.

2.- Wasting among Children: The Blindspot in India's Nutrition Story

Rabiul Ansary, *Ravenshaw University, Cuttack*; Md Zakaria Siddiqui, *Jamia Milia University*.

3.- Obesity Transition across Reproductive Stages of Women and Its Link with Non-Communicable Diseases in India: An Analysis Using South and Southeast Asia DHS Surveys

Dixit Priyanka, *Tata Institute of Social Sciences (TISS), Mumbai*; Snehaprabha Surpam, *International Institute for Population Sciences (IIPS)*.

4.- Engaging Men and Families for Improved Women's and Girls' Nutrition: A Study in Rural Chhattisgarh, India

Shivangi Karmakar, *ROSHNI Centre for women collectives led social action*; Dr Sarita Anand, *Lady Irwin College Delhi University and ROSHNI Centre for women collectives led social action*.

5.- Anthropometric Failure among Children Aged 6-23 Months in India: A Study on Gender Differentials and Dietary Diversity across Geographical Regions

Ranjan Singha, *International Institute for Population Sciences (IIPS)*; Paramita Majumdar, *International Institute for Population Sciences, India*; Dhananjay W. Bansod, *International Institute for Population Sciences*.

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## **Session 1011**

### **Gender Inequality, Child and Youth Wellbeing**

Organizer: *Muna Ahamd Shifa, Southern Africa Labour and Development Research Unit (SALDRU)*

Chair: Yan Zhang, *University of Oxford*

1.- Suicide Attempts among High School Students in Argentina, Bolivia and Uruguay.  
Associated Factors from a Gender Perspective

María Marta Santillan Pizarro, *CIECS CONICET y UCC*; Laura Acosta, *CIECS (CONICET y UNC)*; Eduardo Pereyra, *CIECS (CONICET - UNC) / UCC*; Leandro Mariano González, *CIECS (CONICET/UNC)*.

2.- The Role of Caregivers' Gender Views in the Allocation of Housework and Care Work to Rural Chinese Children

Yan Zhang, *University of Oxford*.

3.- A Longitudinal Analysis of Agency and Structural Determinants of Adolescent Sexual and Reproductive Health Outcomes in Ethiopia

Silinganisiwe Dzumbunu, *University of Cape Town*.

4.- When Do We (Expect to) Become Adults?

Martina Bodo, *Sapienza Università di Roma*; Angela Paparusso, *Institute for Research on Population and Social Policies (IRPPS-CNR)*.

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## **Theme Inequality, Disadvantage and Discrimination**

## **Session 1101**

## **Inequality, Disadvantage and Discrimination**

Organizer: *Alex Ezech, Drexel University*

Chair: Alex C. Ezech, *Drexel University*

1.- High-income earners in Quebec and Canada: portrait and evolution between 2000 and 2020

Mamadou Diallo, *Institut national de la recherche scientifique (INRS)*.

2.- Life-Course Inequalities in Mental Health at the Intersection of Gender and Socioeconomic Position and the Role of the Cost-of-Living Crisis: Evidence from the 1958 and 1970 British Birth Cohorts

Darío Moreno-Agostino, *UCL Centre for Longitudinal Studies*; Vanessa Moulton, *UCL*; Sam Parsons, *UCL Centre for Longitudinal Studies*; Bozena Wielgoszewska, *UCL Centre for Longitudinal Studies*; Jayati Das-Munshi, *ESRC Centre for Society and Mental Health, King's College London*; George Ploubidis, *UCL Centre for Longitudinal Studies*.

3.- Inequality in the Continuum of Maternal Health Service Utilisation in 16 Sub-Saharan African Countries

Anteneh Asefa, *Institute of Tropical Medicine, Antwerp*; Samson Gebreselassie; Tiara Marthias, *School of Population and Global Health, Nossal Institute for Global Health, The University of Melbourne, Melbourne, Australia*; Barbara McPake, *School of Population and Global Health, Nossal Institute for Global Health, The University of Melbourne, Melbourne, Australia*; Lenka Benova, *Institute of Tropical Medicine, Antwerp*.

4.- Why Has Decreasing Schooling Inequality Not Led to Decreasing Earnings Inequality in South Africa?

David Lam, *University of Michigan*; Murray Leibbrandt, *University of Cape Town*; Arden Finn, *The World Bank*; Nicola Branson, *University of Cape Town*.

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## **Session 1102**

### **Immigration, Discrimination, and Inequality**

Organizer: *Alex Ezech, Drexel University*

Chair: Nazareno Panichella, *University of Milan*

1.- Duration of Stay Does Not Affect Migrant Mortality in Belgium: Country of Birth and Socio-Economic Status Are More Important.

Marina Vergeles, *UCLouvain*; Philippe Bocquier, *UCLouvain*; Sylvie Gadeyne, *Vrije Universiteit Brussel*.

## 2.- Legal Trajectories of Immigrants in France: Consequences on Professional Paths and Discrimination at Work

Julia Descamps, *Université Paris 8 Vincennes Saint-Denis*.

## 3.- Characteristics, working and living conditions of migrant female domestic and care workers in Europe: a cross-country comparative approach

Giuseppe Gabrielli, *University of Naples Federico II*; Anna Paterno, *University of Bari*; Salvatore Strozza, *Università degli Studi di Napoli Federico II*; Rocco Mazza, *University of Bari Aldo Moro*.

## 4.- Intergenerational Transmission of Education over Three Generations in Immigrant and Native Families in France.

Paul Siarry, *Institut National d'Études Démographiques (INED)*.

## 5.- TRANSITION PROFESSIONNELLE DES IMMIGRANTS DIPLÔMÉS UNIVERSITAIRES DU CANADA : QUELLE EST L'IMPORTANCE DE L'ORIGINE NATIONALE ET DU GENRE ?

Karamba Touré, *Université de Montréal*; Alain Gagnon, *Université de Montréal*.

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## Session 1103

### Marriage, Motherhood, and Inequality

Organizer: *Alex Ezech, Drexel University*

Chair: Maria Letizia Tanturri, *University of Padova*

## 1.- Understanding the Persistent Inequalities in Job Security Linked to Women's Employment Trajectories around Motherhood: A Sequence Analysis Approach

Mengyao Wu, *University of Salamanca*; Alberto Del Rey Poveda, *University of Salamanca*; Guillermo Orfao, *University of Salamanca*; Jesús García Gómez, *Universitat Autònoma de Barcelona. Centre D'Estudis demogràfics (CED)*.

## 2.- Is Being Home Alone Bad for Your Health? Findings from Office for National Statistics Longitudinal Study (ONS LS)

Jitka Pikhartova, *University College London*; Nicola Shelton, *UCL*; Emily Murray, *University of Essex*.

3.- Marriage, Health and Old-Age Support: Risk to Rural Involuntary Bachelors' Family Development in Contemporary China

Yang Meng, *The National Police University for Criminal Justice*; Nan Zhang, *The National Police University for Criminal Justice*; Bo Yang, *Shaanxi Normal University*; Shuzhuo Li, *Xi'an Jiaotong University*; Marcus W. Feldman, *Stanford University*.

4.- Wage Differential between Mothers and Non-Mothers in Brazil: A Decomposition Study for Selected Age Groups

Iracy Pimenta, *University of Porto*; Simone Wajnman, *Centro de Desenvolvimento e Planejamento Regional (CEDEPLAR)*; Gilvan R. Guedes, *Universidade Federal de Minas Gerais & Indiana University*.

5.- The Health and Mortality Disadvantage of Never-Married Male in China: Profiles, Causes, and Implications

Haili Liang, *South China University of Technology*; Zhen Guo, *Huazhong University of Science and Technology*; Shuzhuo Li, *Xi'an Jiaotong University*; Shripad Tuljapurkar, *Stanford University*.

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## Session 1104

### Race, Ethnicity, and the Demography of Inequality

Organizer: *Alex Ezech, Drexel University*

Chair: Vladimir Pinto, *Innovasocial Populations*

1.- Unearthing the Relics of Bigotry: A Historical Examination of Racial Prejudice and Intolerance towards South Asian Communities in Australia

Yasir Ali, *University of Karachi*.

2.- Examining the Role of Unequal Access to Technology in Child Nutritional Inequalities in India: A Change Decomposition Analyses

Anjali Sharma, *International Institute for Population Sciences (IIPS)*.

3.- Racial Discrimination and Mental Health Inequality in France

Giuliana Polo, *Sapienza University of Rome*.

4.- Socio-Economic Drivers of Consumption Expenditure Inequality in India (1983-2023)

Nilesh Yadav, *International Institute for Population Sciences (IIPS)*; Suryakant Yadav, *International Institute for Population Sciences (IIPS)*.

## 5.- Demographic Racial Transition

Tukufu Zuberi, *University of Pennsylvania*.

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## Session 1105

### Disability, Vulnerability, and Inequality

Organizer: *Alex Ezech, Drexel University*

#### 1.- SOCIAL INEQUALITIES OF WELL-BEING, LIFE COURSE AND PERSONS WITH DISABILITY IN SOUTHWEST, NIGERIA

Elias Wahab, *Lagos State University*; Maria wahab, *Lagos State University*; Jubril Jawando, *LASU*.

#### 2.- Empowerment and Vulnerability: A Multicountry Study of Sexual Autonomy and Violence among Women with Disabilities in Africa

Obasanjo Bolarinwa, *University of the Witwatersrand*; Clifford O. Odimegwu, *University of the Witwatersrand*; Aliu Mohammed, *University of Cape Coast, Cape Coast, Ghana*.

#### 3.- Periodic Assessment of Trajectories of Housing, Homelessness and Health (PATHS)

Randall Kuhn, *University of California, Los Angeles*; Jessie Chien, *UCLA*; Benjamin Henwood, *University of Southern California*; Danielle Paulazzo, *UCLA*; Taylor Mobley, *UCLA*; Norma Hernandez Guzman, *UCLA*.

#### 4.- Demographic Transitions of the Afro-descendant Population in Ecuador: 2001-2022

Rosa Salinas, *Innovasocial Populations*.

#### 5.- FEMALE EXCESS MORTALITY IN WEST AFRICA: A PHENOMENON FUELED BY INEQUALITIES AND DISCRIMINATION?

Mariam BOUGMA, *Institut National d'Études Démographiques (INED)*; Géraldine Duthé, *Institut National d'Études Démographiques (INED)*; Christophe Z. Guilmoto, *Institut de Recherche pour le Développement (IRD)*.

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# Theme International Migration

## Session 1201

### International Migration

Organizer: *Frans Willekens, Netherlands Interdisciplinary demographic Institute*

Chair: Elin Charles-Edwards, *University of Queensland*

#### 1.- Immigration and Social Cohesion within the Neighbourhood

Qing Guan, *Australian National University*; James O'Donnell, *Australian National University*.

#### 2.- Bridging Data Gaps: Social Media and Traditional Sources in Assessing Migration in Latin America

Victoria Prieto Rosas, *Universidad de la República, Uruguay*; Julieta Bengochea, *Universidad de la República*; Mariana Fernandez Soto, *Universidad de la Republica*; Martín Koolhaas, *Universidad de la Republica*; Camila Montiel, *Universidad de la República*; Gabriela Pedetti, *Universidad de la República*; Martín Pedemonte, *Universidad de la República*; Alicia Rubini, *Universidad de la República*.

#### 3.- Between Guesstimates and Estimates? A Case Study of Unregistered and Irregular Populations in Belgium

Sylvie Gadeyne, *Vrije Universiteit Brussel*; Johan Surkyn, *Vrije Universiteit Brussel*; Pieter-Paul Verhaeghe, *Vrije Universiteit Brussel*.

#### 4.- The Demography of Crisis-Driven Outflows from Venezuela

jenny garcia, *Institut National d'Études Démographiques (INED)*.

#### 5.- Effects of origin contexts and migration policies on the re-emigration of Sub-Saharan African migrants living in Belgium

Josue JBM Begu Mbolipay, *Université Catholique de Louvain (UCL) - Centre for demographic research*; Marie-Laurence Flahaux, *Institut de Recherche pour le Développement (IRD)*; Bruno D. Schoumaker, *UCLouvain*.

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## Session 1202

## **Applying New Data and Methods to International Migration to and from Low and Middle-Income Countries**

Organizer: *Victoria Prieto Rosas, Universidad de la República, Uruguay*

Chair: Victoria Prieto Rosas, *Universidad De La República*

Discussant: Claudia Masferrer, *El Colegio de México, A.C. Centro de Estudios demograficos, Urbanos Y Ambientales*

### **1.- Modeling The Role of Freedom of Movement of Workers in Shaping Migration Patterns in the EU+: the Case of Poland**

Maciej J. Danko, *Max Planck Institute for Demographic Research (MPIDR)*; Domantas Jasilionis, *Max Planck Institute for Demographic Research / Vytautas Magnus University*; Arkadiusz Wisniowski, *University of Manchester*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

### **2.- INNOVATIONS IN MULTI-SITED APPROACHES TO SAMPLING INTERNATIONAL MIGRANTS: A FEASIBILITY AND EVALUATION STUDY**

Ayaga Bawah, *University Of Ghana*; Giovanna Merli, *Duke University*; Chenoa A. Flippen, *University of Pennsylvania*; Jere Behrman, *University of Pennsylvania*; Irma T. Elo, *University of Pennsylvania*; Patrick Asuming, *University of Ghana*.

### **3.- Regional and Gender Differences in International and Internal Migration of Scholars Worldwide**

Thiago Malaguth, *Max Planck Institute for Demographic Research (MPIDR)*; Aliakbar Akbaritabar, *Max Planck Institute for Demographic Research (MPIDR)*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

### **4.- Bringing Age Back in: Accounting for Population Age Distribution in Forecasting Migration**

Nathan Welch, *University Of Washington*; Hana Sevcikova, *University of Washington*; Adrian Raftery, *University of Washington, Seattle*.

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## **Session 1203**

### **International Migration, Mobilities and Displacement: The Role of Population Science in Informing Policy**

Organizer: *Ellen Percy Kraly, Colgate University*

Chair: Diego Iturralde, *Statistics SA*



1.- Reconceptualizing the “Rural Problematique”: “The Migrant” as the Demonstrative Case for Policy Inertia

Stacey Haugen, *University of Lethbridge*; Lars Hallstrom, *University of Lethbridge*.

2.- Legal Status and Occupational Trajectory: The Role of Previous Irregular Histories in Italy and France

Rocco Molinari, *University of Bologna*; Cris Beauchemin, *Institut National d'Études Démographiques (INED)*; Ariane Pailhé, *Institut National d'Études Démographiques (INED)*.

3.- Conflict-Induced Migration Research: Evidence to Support Policy?

Jorge Mancilla, *University of North Carolina at Chapel Hill*; Barbara Entwisle, *University of North Carolina at Chapel Hill*.

4.- Shifting Attitudes: The Impact of Covid-19 on Perceptions towards Immigrants in Africa

Giorgio d'Agostino, *Università Roma Tre*; Donatella Lanari, *University of Perugia*; Luca Pieroni, *University of Perugia*.

5.- Progress in the Collection and Utilization of International Migration Data in the 2020 round of Population Censuses: The Case for South Africa

Ntsieni I. Itani, *Statistics South Africa*.

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## **Session 1204**

### **The Emigration Process: Micro and Macro**

Organizer: **Frans Willekens**, *Netherlands Interdisciplinary demographic Institute*

Chair: Francesco Billari, *Bocconi University*

1.- Diffusion of International Emigration across the Urban Hierarchy in Developing Countries

Mathias Lerch, *Ecole Polytechnique Fédérale De Lausanne (epfl-eth)*; Wenxiu Du, *Ecole Polytechnique Fédérale De Lausanne (epfl-eth)*; Dorothee Beckendorff, *Ecole Polytechnique Fédérale De Lausanne (epfl-eth)*.

2.- Effectuate Emigration Intentions: Who Took Action after the “Decision to Leave”?

Fan Yang, *Peking University*; Jiajia Li, *Peking University*; Géraldine Duthé, *Institut National d'Études Démographiques (INED)*; Valerie Golaz, *INED*.

### 3.- FROM DREAM TO NIGHTMARE, INTERRUPTED TRAJECTORIES: AN ANALYSIS OF THE SITUATION OF BRAZILIAN DEPORTED FROM THE USA RESIDING IN STATES OF MINAS GERAIS RONDÔNIA BRAZIL

Duval Magalhaes Fernandes, *Pontifícia Universidade Católica de Minas Gerais*; Maria da Consolação Gomes de Castro, *Pontifical Catholic University of Minas Gerais*; Amanda Balestrini, *Pontifical Catholic University of Minas Gerais*; Carolina Barbosa Ribeiro, *Pontifical Catholic University of Minas Gerais*.

### 4.- Stepping Stone, Shock Absorber, and Alternative: The Role of Internal Migration in Shaping International Migration in India

Manoj Paul, *PhD student*; Archana K. Roy, *Professor*.

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## Session 1205

### International Migration and the Labour Market

Organizer: *Frans Willekens, Netherlands Interdisciplinary demographic Institute*

Chair: Waseem Haider, *University of Turku*

### 1.- A Comparative Study on the Labour Market Outcomes of Internal and International Migrants in Ecuador

Emily Bergner, *Radboud University Nijmegen*; nicole salvarez, *World Fair Trade Organization*; Jimena Pacheco, *Institute of Political Science, Leiden University*; Natascha Wagner, *Radboud University*.

### 2.- Automation and Vulnerability of Migrant Households in Terms of Risk of Technology-Induced Job Loss

Vegard Skirbekk, *FHI*; Marcin Stonawski, *Center for Advanced Studies of Population and Religion (CASPAR) / DST*.

### 3.- International Immigration and Local Endogenous Development in Rural Areas: A Comparative Study of Two Left-behind Spanish Regions

Cristóbal Mendoza, *Universidad de Las Palmas de Gran Canaria*; Josefina Domínguez-Mujica, *Universidad de Las Palmas de Gran Canaria*; Victor Jiménez-Barrado, *Universidad de Las Palmas de Gran Canaria*.

### 4.- Gender Disparity and Determinants of Job Satisfaction among Expat Professionals in Mainland China

Meng Bai, *Xi'an Jiaotong University*; Eric Fong, *The University of Hong Kong*; Chen Si, *Xi'an Jiaotong University*; Yiwen Han, *Xian Jiaotong University*.

#### 5.- Educational Mismatch on Both Ends: A Sequence Analysis of Labor Trajectories of South-South Migration in Montevideo

Julieta Bengochea, *Programa de Población, Facultad de Ciencias Sociales, Universidad de la República*; Victoria Prieto Rosas, *Universidad de la República, Uruguay*; Mariana Fernandez Soto, *Universidad de la Republica*.

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### Session 1206

#### The Role of International Migration in Demographic Change: Issues in Measurement and Prediction

Organizer: *Frans Willekens, Netherlands Interdisciplinary demographic Institute*

Chair: José Irineu Rigotti, *Universidade Federal de Minas Gerais (UFMG)*

#### 1.- The Role of International and Intra-Regional Migration for Disparate Population Futures in the Countries of the European Union

Philipp Ueffing, *European Commission - Joint Research Centre*.

#### 2.- Geographical Distributions, Internal Migration and the Impacts on Local Population Dynamics of Foreign Population in Japan: Pre- and Post-Pandemic Patterns

Masataka Nakagawa, *National Institute of Population and Social Security Research*; Shiro Koike, *National Institute of Population and Social Security Research, Japan*; Takiko Fujii, *National Institute of Population and Social Security Research*.

#### 3.- Gender Differences in Migration Flow Predictions: Potential Origins and Insights from Theory

Athina Anastasiadou, *Max Planck Institute for Demographic Research (MPIDR)*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*; Helga A. G. De Valk, *Netherlands Interdisciplinary Demographic Institute (NIDI-KNAW), University of Groningen*.

#### 4.- Estimating Net Migration by Age and Sex from the Human Mortality Database

Tianyu Shen, *Australian National University*; Qing Guan, *Australian National University*; Vladimir Canudas-Romo, *Australian National University*.

#### 5.- Estimating Mortality among Immigrants in the Presence of Out-Migration

Michel Guillot, *University of Pennsylvania & INED*; Nestor Aldea-Ramos, *CSIC*; Romeo Gansey, *University of Pennsylvania*; Myriam Khlat, *Institut National d'Études Démographiques (INED)*; Irma T. Elo, *University of Pennsylvania*.

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## **Session 1207**

### **Impact of International Migration on Those Left behind**

Organizer: *Frans Willekens, Netherlands Interdisciplinary demographic Institute*

Chair: Duval Magalhaes Fernandes, *Pontificia Universidade Catolica de Minas Gerais*

1.- International Migration, Bargaining Power and Intra Household Resource Allocation- Evidence of Left behind Households in Kerala

Pooja Batra, *Jindal Global Business School*; Ajay Sharma, *Indian Institute of Management (IIM)*.

2.- Labor Migration and Children's Educational Progression in Kyrgyzstan

Jennifer Glick, *Pennsylvania State University*; Zarmeen Salim, *Pennsylvania State University*.

3.- Socio-Economic and Philanthropic Impact of Gujarati International Migration/Diaspora at Place of Origin: An Empirical Analysis of India

Naresh -, *Central University of Gujarat*.

4.- Standard of Living of Migrant and Non-Migrant Households in Kerala: A Comparative Study Based on the Migration Survey

Afsal K, *International Institute for Population Sciences (IIPS)*; Muhammad T, *Ph.D. Scholar*; Muhammad Rishad, *International institute for Population Sciences*; Reshmi R.S, *International Institute for Population Sciences*.

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## **Session 1208**

### **Impact of Immigration on Fertility**

Organizer: *Frans Willekens, Netherlands Interdisciplinary demographic Institute*

1.- The Two-Child Ideal Family Size: How Mexico-US Migration Influences Fertility at Home

Ana Canedo, *Département de Démographie, Université de Montréal.*

2.- Demographic Transformation Across Regions: The Role of Migration on Population Growth in Spain.

Guillermo Orfao, *University of Salamanca*; Alberto Del Rey Poveda, *University of Salamanca*; Jesús García-Gómez, *Centre for Demographic Studies*; Mengyao Wu, *University of Salamanca*; Emilio A. Parrado, *University of Pennsylvania*.

3.- Fertility Intentions among Russian Migrants - the Role of Shock Conditions

Vladimir Kozlov, *Nazarbayev University*; Ekaterina Sokolova, *Eurasian Technological University*; Olga Veselovskaya, *Eurasian Technological University*; Daria Saitova, *Eurasian Technological University*.

4.- Fertility in Flux: Unraveling Childlessness and Family Formation Among Return Migrants Across Four Countries

Hector Boado, *Consejo Superior de Investigaciones Científicas (csic)*; Inmaculada Serrano, *CSIC*.

5.- Investigating Determinants of Fertility amongst Immigrants and Their Descendants in the UK

Jiseon Baek, *University of St. Andrews*; Hill Kulu, *University of St Andrews*; Sarah Christison, *University of St Andrews*; Francesca F Fiori, *University of Strathclyde*.

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## Theme Migrant Populations and Refugees

### Session 1301

#### Migrant Populations and Refugees

Organizer: **Gisela P. Zapata**, *Federal University of Minas Gerais, Brazil*

Chair: Gisela P. Zapata, *Federal University of Minas Gerais, Brazil*

1.- Life-Course Analysis of Living Distance between Adult Children of Immigrants and Their Parents

Alon Pertzikovitz, *Netherlands Interdisciplinary Demographic Institute (NIDI)*; Matthijs Kalmijn, *Netherlands Interdisciplinary Demographic Research Institute NIDI/University of Groningen*; Marjolijn Das, *Statistics Netherlands*; Helga A. G. De Valk, *Netherlands Interdisciplinary Demographic Institute (NIDI-KNAW), University of Groningen*.

## 2.- Well-being of War-displaced Ukrainian Women in Germany: Uneven Roles of Family Separation and Loneliness

Nataliia Levchuk, *Max Planck Institute for Demographic Research (MPIDR)*; Domantas Jasilionis, *Max Planck Institute for Demographic Research / Vytautas Magnus University*; Lisa Kriechel, *Federal Institute for Population Research*; Martin Bujard, *Federal Institute for Population Research (BiB)*.

## 3.- Highly Skilled Refugees in Sweden: Labour Market and Workplace Experiences

Ioanna Blasko, *Uppsala University*.

## 4.- Humanitarian Migrant Settlement in Non-Metropolitan Australia: New Destinations and Factors Fostering Retention

Cho Yat Wong, *The University of Queensland*; Aude Bernard, *University of Queensland*; Tomasz Zajac, *Institute for Social Science Research, Faculty of Humanities, Arts and Social Sciences, The University of Queensland*; Francisco Perales, *University of Queensland*.

## 5.- Fertility and Migrants' Integration: Social Norms Change after Forced Migration

Abdurrahman B. Aydemir, *Sabanci University*; Giacomo Battiston, *Berlin School of Economics*; Riccardo Franceschin, *Sabanci University*; Ebru Sanlitürk, *Max Planck Institute for demographic Research*.

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# Session 1302

## Forced Migration and Statelessness in Host Countries

Organizer: **Marwan Khawaja**, *United Nations Economic and Social Commission for Western Asia (UN-ESCWA)*

Chair: Marwan Khawaja, *United Nations Economic and Social Commission for Western Asia (UN-ESCWA)*

## 1.- (Dis)Placement as a Recurring Event over the Life Course: A Pilot Study Using Life History Calendars among Resettled Syrian Refugees in Aotearoa New Zealand

Yara Jarallah, *The University of Waikato*.

## 2.- Social Contexts and Community Initiatives on Student' Justification of Child Trafficking for Financial Gains: Evidence from a Multi-State Survey in Nigeria

Mojisola Sodeinde, *International Centre For Migration Policy Development*; Akanni I. Akinyemi, *Obafemi Awolowo University, Ile-Ife*; Tosin Oni, *Obafemi Awolowo University*; Oluseun Adejugbe, *The Challenge Initiative*; Oladimeji Ogunoye, *Obafemi Awolowo University*; Ivanka Hainzl, *International Centre for Migration Policy Development*; Oluwatobiloba Shadare, *Obafemi Awolowo University, Ile-Ife*; Rhoda Johnson, *International Centre for Migration Policy Development*; Adeniyi Bakre, *International Centre for Migration Policy Development*.

## 3.- Is There a Female Advantage in First and Second-Instance Decisions on Asylum Applications in Europe?

Livia Elisa Ortensi, *Alma Mater Studiorum University of Bologna*; Francesca Tosi, *University of Bologna*; Roberto Impicciatore, *University of Bologna*.

## 4.- The Plight of Zomi Refugees in Delhi, India

Pautunthang Naulak, *Institute for Social And Economic Change*.

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## Session 1304

### International Migration, Displacement and Gender

Organizer: **Gisela P. Zapata**, *Federal University of Minas Gerais, Brazil*

Chair: Guy J. Abel, *University Of Hong Kong*

## 1.- Fertility Intentions and Adoption of New Family Norms: A Quasi-Natural Experiment for Ukrainian Migrants in Poland

Agnieszka Fihel, *University of Warsaw / University Paris Nanterre*; Weronika Kloc-Nowak, *University of Warsaw*; Agata A. Górny, *University of Warsaw*.

## 2.- Associations between Endorsement of Inequitable Gender Norms, Justification of Intimate Partner Violence and Violence Victimization and Perpetration in Childhood in Uganda's Refugee Settlements

Peter Kisaakye, *Makerere University*; Stella Muthuri, *Population Council*; George Odwe, *Population Council*; Caroline W. Kabiru, *African Population and Health Research Center (APHRC)*; Dagim Habteyesus, *Population Council*; Yadeta Dessie, *Haramaya University*; Yohannes Dibaba Wado, *African Population and Health Research Center (APHRC)*; Bonnie Wandera, *African Population and Health Research Center*; Gloria Seruwagi, *Population Council*; Francis Obare, *Population Council*; Chi-Chi Undie, *Population Council*.

### 3.- Postpartum Depression Risk among Immigrant Women and Their Descendants in Finland

Citlali Trigoso-Raczkowski, *Max Planck Institute for Demographic Research (MPIDR)*; Silvia Loi, *Max Planck Institute for Demographic Research (MPIDR)*; Kelsey Wright, *University of Helsinki, Max Planck Institute for Demographic Research*; Pekka Martikainen, *University of Helsinki*; Mikko Myrskylä, *Max Planck Institute for Demographic Research*.

### 4.- The Health Status of Returned Female Migrants in the Central American Corridors: The Effects of Violence and Motherhood on Health

Andrew Amos R. Channon, *University of Southampton*; Sarah Neal, *University of Southampton*; Ann Garbett, *Niceforo Garnelo Bibiano, University of Southampton*.

### 5.- The Attachment of Matrilineal Culture to Gender Roles in Minangkabau Migrant Households

Ekawati Sri Wahyuni, *Faculty of Human Ecology, Bogor Agricultural University*; Latifah Husna, *Bank Indonesia*.

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## Session 1305

### Migrants and Refugees: Social and Spatial Integration

Organizer: **Gisela P. Zapata**, *Federal University of Minas Gerais, Brazil*

Chair: Bernard Baffour, *Australian National University*

#### 1.- Venezuelan migrations in Colombia: Transformations in urban spaces in two major Colombian metropolises, Bogota and Cali

GLORIA RAMIREZ, *PhD Candidate*.

#### 2.- Prereturn Assessment of Socioeconomic and Infrastructure Needs and Provision: Do they Guarantee Willingness to Return among Displaced Persons in Nigeria?

Paul Adekola, *University of Medical Sciences, Ondo City, Nigeria*.

#### 3.- Neighborhood Effects on Educational Outcomes: A Multilevel Analysis of Swedish-Born Children of Refugees in Sweden

Frankseco J Yorke, *Stockholm University*.

#### 4.- Immigration and Integration Discourses in Newspapers in Ontario and Quebec from 1988 to 2022: An Analysis of Topics Trends and Associated Factors



Yao Robert Djogbenou, *Département de Démographie, Université de Montréal*; Vissého Adjikanou, *Université Du Québec à Montréal*; Solène Lardoux, *Université de Montréal*.

#### 5.- Success among Second-Generation Migrants in the U.S.: The Portuguese Experience

Martha Estrada Rivera, *PhD student*; Alda Botelho Azevedo, *Instituto de Ciências Sociais, Universidade de Lisboa*; Lara Tavares, *Universidade de Lisboa*.

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### Session 1306

#### Migrants and Refugees' Legal, Social and Economic Trajectories in the North and South

Organizer: *Gisela P. Zapata, Federal University of Minas Gerais, Brazil*

Chair: Yara Jarallah, *The University of Waikato*

#### 1.- How Does Legal Status Shape Differences in Migration Intentions? The Case of Immigrants in Mainland France.

Inès Munoz-Bertrand, *Institut National d'Études Démographiques (INED)*.

#### 2.- Investigating Migrants' Labor Market Trajectories: Does Health shock explain the migrant native employment and earnings gap?

Waseem Haider, *University of Turku*.

#### 3.- Heterogeneity among Venezuelan Migrants in Terms of Coping in the Context of Population Exodus from Venezuela

Marcin Stonawski, *International Institute for Applied Systems Analysis (IIASA) / Cracow University of Economics*.

#### 4.- The Legacy of Exile for Descendants of Refugees: Inequality and Disparity across Multiple Domains of Life

Lisa Harber-Aschan, *Stockholm University*; Elena Pupaza, *Stockholm University*; Ben Wilson, *Stockholm University*.

#### 5.- Assimilation, Socialization and the Living Arrangements of Romanian Descendants in Italy: An Origin-Destination Approach

Roberto Impicciatore, *University of Bologna*; Giuseppe Gabrielli, *University of Naples Federico II*.

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# Theme Internal Migration and Urbanization

## Session 1401

### Internal Migration: A Cross-National Perspective

Organizer: *Aude Bernard, University of Queensland*

Chair: James Raymer, *Australian National University*

1.- From “left-behind children” to “migrant”: the long-lasting impact of left-behind experience on the mental health of new-generation migrant workers

Rongge Zhao, *Xi'an Jiaotong University*; Zhongshan Yue, *Xi'an Jiaotong University*; Weidong Li, *Shaanxi Normal University*; Shuzhuo Li, *Xi'an Jiaotong University*.

2.- Unequal Journeys: Unpacking the Differential Impact of Development on Internal Migration across Educational Groups

Dorothee Beckendorff, *Ecole Polytechnique Fédérale De Lausanne (epfl-eth)*; Wenxiu Du, *Ecole Polytechnique Fédérale De Lausanne (epfl-eth)*; Mathias Lerch, *Ecole Polytechnique Fédérale De Lausanne (epfl-eth)*.

3.- Modelling the Relationship Between Internal Migration and Regional Development

Becky Arnold, *Netherlands Interdisciplinary Demographic Institute (NIDI)*; Ewoud Jansma, *NIDI*; Leo van Wissen, *Netherlands Interdisciplinary Demographic Institute (NIDI) and University of Groningen*.

4.- Understanding Internal Migration to Urban Areas: Evidence from Censuses and Surveys from the Developing World

zhen liu, *Zhejiang University*; Deborah L. Balk, *CUNY Institute for Demographic Research (CIDR)*; Mark Montgomery, *Stony Brook University, State University of New York (SUNY)*.

5.- Sub-National Projections of Migration, Population and Economy: The Demography-Economy-Land Use Interaction (DELI) Model

Riccardo Curtale, *Joint Research Centre - European Commission*; Filipe Batista e Silva, *Joint Research Centre - European Commission*; Alfredo Alessandrini, *Joint Research Centre - European Commission*; Fabrizio Natale, *European Commission - Joint Research Centre*; Lewis Dijkstra, *European Commission*; Christoph Deuster, *European Commission - Joint Research Centre*; Matteo Schiavone, *Joint Research Centre - European Commission*; Ueffing Philipp, *JRC*.

## 6.- The Long-Term Impact of Covid-19 on Human Mobility in Latin America: Assessing Differences across Population Groups

Carmen Cabrera-Arnau, *University of Liverpool*; Francisco Rowe, *University of Liverpool*; Miguel González-Leonardo, *El Colegio de México, A.C. Centro de Estudios demográficos, Urbanos Y Ambientales*; Andrea Nasuto, *Department of Geography, University of Liverpool*; Ruth Nevile, *University of Liverpool*.

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## Session 1403

### Internal Migration as a Life-Course Trajectory

Organizer: **Sergi Vidal**, *Universitat Autònoma de Barcelona*

Chair: Sergi Vidal, *Universitat Autònoma de Barcelona*

#### 1.- Lifetime Internal Migration Trajectories and Social Networks: Do Repeat Migrants Fare Worst?

Jing Wu, *University of Queensland*; Aude Bernard, *University of Queensland*; Elisabeth Gruber, *University of Innsbruck*.

#### 2.- Economic Gains with Social Pains: Migration Types and Their Consequences among Internal Migrants in China

bowen wang, *Xi'an Jiaotong University*; Zhongshan Yue, *Xi'an Jiaotong University*; Jian Yao, *Xi'an Jiaotong University*; Shuzhuo Li, *Xi'an Jiaotong University*.

#### 3.- The Impact of Family Background and Household Composition on Internal Migration: Evidence from the Netherlands

Andrea Colasurdo, *Max Planck Institute for Demographic Research (MPIDR)*; Clara H. Mulder, *University of Groningen*; Diego Alburez-Gutierrez, *Max Planck Institute for Demographic Research*.

#### 4.- Differences in Health-related quality of life among older migrants and non-migrants in India: The role of migration-related factors

Vasim Ahamad, *International Institute for Population Sciences (IIPS)*; Ram Bhagat, *International Institute for Population Sciences, India*.

#### 5.- The Impact of Geographical Mobility on Class Attainment. A Longitudinal Study of Internal Migrants in Europe

Nazareno Panichella, *University of Milan*; Roberto Impicciatore, *University of Bologna*.

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## Session 1404

### Internal Migration in Developing Countries

Organizer: **Chhavi Tiwari**, *University of Florida*

Chair: Chhavi Tiwari, *University of Florida*

1.- Socio-Cultural Influences on Remittance Determinants and Economic Impact in Nadia District, West Bengal: The Role of Religion and Caste

Chandrima Paul, *International Institute for Population Sciences (IIPS)*.

2.- INTERNAL MIGRATION AS AN ADAPTATION TO CLIMATE CHANGE EXPOSURES: EXPERIENCES OF URBAN INFORMAL SETTLEMENTS IN DHAKA CITY, BANGLADESH

A. B. M. Enamol Hassan, *The University Of Adelaide, Australia*.

3.- Ict Skills and Migration: Status in Maharashtra Based on Gender and Education

Mihika Asawa, *Student*; Balgovind Chauhan, *Assistant Professor*; Anurag Asawa, *Professor*.

4.- Feminization of Internal Migration in Nepal: Emerging Trends and Policy Challenges

Bidhya Shrestha, *Central Department of Population Studies, Tribhuvan University*; Yogendra B Gurung, *Central Department of Population Studies, Tribhuvan University*.

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## Session 1405

### Sustainable Urbanization through Integrated and Multisectoral Approaches

Organizer: **Sunday Adedini**, *Federal University Oye-Ekiti & University of Witwatersrand*

Chair: Sunday Adedini, *Federal University Oye-Ekiti & University of Witwatersrand*

Discussant: Sunday Adedini, *Federal University Oye-Ekiti & University of Witwatersrand*

1.- Context-Specific Integrated and All-Inclusive Approaches to Urban Sustainability in Sub-Saharan Africa

Ayo Adebawale, *University of Ibadan*; Tubosun Olowolafe, *College of Medicine, University of Ibadan*; Martin E. Palamuleni, *North-West University, Mafikeng Campus*.

## 2.- Urbanised Indonesia: In-Situ Urbanisation, Rural Transformation, and Regional Development

Meirina Ayumi Malamassam, *Indonesia's National Research and Innovation Agency*; Dian Wahyu Utami, *Yonsei University*.

## 3.- The role of flooding on urbanization: the case of the reconfiguration of urban trajectory of Dakar, Senegal

Papa Gueye Sow, *Université Gaston Berger de Saint-Louis (Sénégal) & Institut de Recherche pour le Développement (IRD)*; Stéphanie Dos Santos, *Institut de Recherche pour le Développement (IRD)*; Cheikh Samba Wade, *Université Gaston Berger de Saint-Louis, (Sénégal)*.

## 4.- Alternative SSPs urbanization projections based on the Degree of Urbanization data

LEIWEN JIANG, *Shanghai University and Population Council*; Lewis Dijkstra, *European Commission*; Alessandra Carioli, *European Commission*.

## 5.- Population and Development in West Africa: Nexuses between Migration, Urbanization and Demographic Dividend

Mamadú Cissé, *Universidade Federal de Minas Gerais (UFMG)*.

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## Session 1406

### Internal Migration and Socio-Economic Inequalities

Organizer: *Aude Bernard, University of Queensland*

Chair: Helga A. G. De Valk, *Netherlands Interdisciplinary Demographic Institute (NIDI-KNAW), University of Groningen*

## 1.- How Acculturation Affects Settlement Intentions of Chinese Rural-Urban Migrants: The Mediating Roles of Socioeconomic Status and Psychological Well-Being

Zhongshan Yue, *Xi'an Jiaotong University*; ZHIXUAN CHEN, *Xi'an Jiaotong University*; Shuzhuo Li, *Xi'an Jiaotong University*; Ming Wen, *University of Utah*.

## 2.- When Stayers Become a Minority: Neighborhood Attainment Outcomes for People without Internal Migration Experiences in Taiwan

Shih-Keng Yen, *National Chung Cheng University*.

## 3.- The Role of Repeated Moves and Heterogeneous Geographic Mobility Trajectories on Occupational Outcomes

Sergi Vidal, *Universitat Autònoma de Barcelona*.

#### 4.- Life and Migration Trajectories and Territorial Inequalities in France

Sarah Joubaire, *PhD student*.

#### 5.- Migration's Socio-Economic Footprint: Analysing the Effects on Left-Behind Households in India through Ihds

Amol Kapil, *Trinity College Dublin*; Anayat Gill, *Centre for Research In Rural And Industrial development*.

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### **Session 1407**

#### **The Lifelong Consequences of Internal Migration**

Organizer: *Aude Bernard, University of Queensland*

Chair: *Aude Bernard, University of Queensland*

#### 1.- The Spatial Network of Internal Migration and the Educational Trajectories in Brazil, 2008-2019

José Irineu Rigotti, *Universidade Federal de Minas Gerais (UFMG)*; Renato Hadad, *Pontificia Universidade Católica de Minas Gerais*; Marcia C. Castro, *Harvard University*; Janaina Guiginski, *Universidade Federal de Minas Gerais (UFMG)*.

#### 2.- Temporary Childbirth Migration in India: Social and Geospatial Factors

Rutuja Patil, *Kem Hospital Research Centre, Pune*; Alison El Ayadi, *University of California San Francisco*; Dhiraj Agarwal, *KEM Hospital Research Centre Pune*; Abhishek Raut, *Mahatma Gandhi Institute of Medical Sciences Sevagram*; Temsunaro Rongsen Chandola, *Society of Applied Studies*; Ashwini Kalantri, *Mahatma Gandhi Institute of Medical Sciences Sevagram*; Nidhi Goyal, *Society of Applied Studies*; Kajal Tonde, *KEM Hospital Research Centre Pune*; Sanjay Juvekar, *KEM Hospital Research Centre Pune*; Rachel Murro; Nadia Diamond-Smith, *University of California, San Francisco*.

#### 3.- Downward Housing Trajectories during Childhood and its Implications for Youth Exposure to Police Contact

Riccardo Valente, *Centre d'Estudis Demografics CED (Autonomous University of Barcelona UAB)*; Jonathan Corcoran, *University of Queensland*; Sergi Vidal, *Universitat Autònoma de Barcelona*.

#### 4.- Childhood internal mobility: an overview of precariousness in Europe

## **Session 1408**

### **Flash Session: Internal Migration in Developing Countries II**

Organizer: *Chhavi Tiwari, University of Florida*

Chair: Martin Bell, *University of Queensland*

1.- Transient Urbanism: Full Family Seasonal Migration to Mumbai from Rural India, Patterns and Implications

Shalini Sen, *Tata Institute of Social Sciences (TISS).*

2.- Internal Migration among Religious and Social Groups in India: Evidence from Census and National Sample Survey

Dharmendra Singh, *Tata Institute of Social Sciences (TISS).*

3.- Mind the Gap: The Structural Dilemma of Urban Migrant's Integration in China

Zihan Chen, *University of Birmingham.*

4.- Are Migration Status and Low Life Satisfaction Associated with Poor Sleep Quality among Older Adults in India? Evidence from Longitudinal Ageing Study in India (LASI), 2017–2018

Ajay Murmu, *Doctoral Student*; Vikesh Kumar, *International Institute for Population Sciences, India.*

5.- Marriage Migration and Women's Landholding and Household Ownership in India

Shubhra Kriti, *International Institute for Population Sciences, Mumbai.*

6.- The Effect of Internal Migration on Changes in Blood Pressure among Women in South Africa

Chantel Pheiffer, *University of Massachusetts at Boston*; Stephen McGarvey, *Brown University*; Carren Ginsburg, *University of the Witwatersrand, Johannesburg*; Michael J. White, *Brown University.*

7.- A Neglected Phenomenon in Migration Research – Return Migration: Explorations based on Household Surveys in China

## Theme Spatial Demography

### Session 1501

#### Flash Session: Spatial Demography

Organizer: *Stephen Matthews, Retired*

##### 1.- The Spatial Heterogeneity of the Determinants of Divorce in Belgium (1968-2015)

Adrita Banerjee, *French National Centre for Scientific Research (CNRS)*; Yoann Doignon, *French National Centre for Scientific Research (CNRS)*; Oumar Mbath, *French National Centre for Scientific Research (CNRS)*; Amira Hamieh, *French National Centre for Scientific Research (CNRS)*.

##### 2.- Migration Spillover: Spatial Panel Analysis on Small Areas in Europe

Xi Chen, *Quinnipiac University*.

##### 3.- Covid Mortality and Its Effect on Small-Area Mortality Trends: A Longitudinal Analysis

Jeralynn Cossman, *University of Texas at San Antonio*; Adolph Delgado, *University of Texas San Antonio*.

##### 4.- Spatial Disparities in Fertility Determinants Across Argentina: A Localized Analysis Using Geographically Weighted Regressions (2001–2022)

Nicolás Sacco, *The Pennsylvania State University*.

##### 5.- Understanding the Geographical Heterogeneity of Children Undernourished and Its Risk Factors across the Districts of India: Geographically Weighted Regression Analysis

Apoorva Nambiar, *Indian Institute of Technology Bombay*; Ashish Singh, *School of Management, Indian Institute of Technology*; Dharma Arunachalam, *Monash University*; Satish Agnihotri, *Indian Institute of Technology Bombay*.

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## Session 1502

### Culture, Population and Society

Organizer: *Michael Cameron, University of Waikato*

Chair: Michael Cameron, *University of Waikato*

1.- The Hidden Terrains of Disparity: How Residential and Workplace Socioeconomic Status Shape Perceptions of Inequality

HU Yuxuan, *Hong Kong University of Science and Technology*; Zhuoni Zhang, *Hong Kong University of Science and Technology*.

2.- Christian Missions and Physical Punishment of Children in Africa

Elisabetta De Cao, *University of Bologna*; Alberto Ciancio, *University of Glasgow*; Giulia La Mattina, *University of South Florida*; Luca Pesando, *New York University (NYU) - Abu Dhabi*.

3.- Determinants and Regional Variations of Age at First Marriage in India: Results from Multilevel and Spatial Analysis

Pallabi Das, *Institute of Development Studies Kolkata (IDSK)*; Zakir Husain, *Presidency University*.

4.- Is there really a wage premium among Portuguese descendants in the United States?

Alda B. Azevedo, *Universidade de Lisboa*; Lara Tavares, *Universidade de Lisboa*; Nachatter Garha, *Universidad de La Coruña*; Martha Estrada Rivera, *PhD student*.

5.- The Bilateral Influence of Global Trade and Aid Partners on Fertility Levels

Joan M Ryan, *University of Pennsylvania*.

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## Session 1503

### Spatial Demography: Innovative Approaches and Insights

Organizer: *Sebastian Kluesener, Federal Institute for Population Research (BiB), Germany*

Chair: Sebastian Kluesener, *Federal Institute for Population Research (BiB), Germany*

1.- Assessing Health Infrastructure Vulnerability in Low Elevation Coastal Zones of Latin America and the Caribbean: A Population Perspective

Sabrina Juran, *United Nations Population Fund (UNFPA)*; Luis de la Rua Rodriguez, *United Nations Population Fund (UNFPA)*; Andrew J. Tatem, *University of Southampton*.

## 2.- A Spatio-Temporal Contextual Approach for Evaluating the Unfolding Landscapes of U.S Population Loss

Gainbi Park, *Newcastle University*; Rachel Franklin, *Newcastle University*; Eric Seymour, *Rutgers University*.

## 3.- Examining Cross-Border Influences on Family Dynamics: An Analysis of Non-Marital Birth Rates in the France-Belgium-Luxembourg Border Region (1968-2017)

Amira Hamieh, *French National Centre for Scientific Research (CNRS)*; Yoann Doignon, *French National Centre for Scientific Research (CNRS)*; Adrita Banerjee, *French National Centre for Scientific Research (CNRS)*; Oumar Mbath, *French National Centre for Scientific Research (CNRS)*.

## 4.- Do Remote Sensing Population Datasets Provide a Realistic Picture of the Spatial Distribution of Populations in the Arctic? Empirical Comparison with Data from the Swedish Population Register.

Thibaud Bureau du Colombier, *Université de Strasbourg*.

## 5.- Estimating Demographic and Health Surveys (DHS) Indicators at Finer Subnational Administrative Levels Using Machine Learning and Geospatial Models

Benjamin Mayala, *ICF International (MEASURE-DHS)*; Rose Donohue, *ICF International (DHS)*; Trevor Croft, *ICF International (DHS)*.

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## Session 1504

### Climate Related Events, Demography, and Spatial Analytical Methods

Organizer: ***Stephen Matthews, Retired***

Chair: Clark Gray, *University of North Carolina at Chapel Hill*

## 1.- Exploring Socio-Ecological Effects and Spatial Heterogeneity in Total Fertility Rate in Bangladesh

Khandaker Jafor Ahmed, *University of Michigan*.

## 2.- Combined Analysis of Socioeconomic Vulnerability and Flood Hazard in the Urban Contexts of Southern Italy

Isabella Lapietra, *University of Bari (It)*; Thaís García Pereiro, *Università degli Studi di Bari*; Federico Benassi, *University of Naples Federico II*; Pierfrancesco Dellino, *University of Bari*; Anna Paterno, *University of Bari*.

### 3.- Future Population Exposure to Flooding Due to Sea-Level Rise and Storm Surge in South Korea Where the Country's Population Is Declining

Oh Seok Kim, *Korea University*; Stephen A. Matthews, *Retired*; Jaeheon Jung, *Korea University*; Kee Whan Kim, *Korea University*; Kwangwoo Cho, *Korea Environment Institute*; Keun Hyung Hong, *Ministry of Oceans and Fisheries*.

### 4.- Weighting Game: Comparing Different Population-Weighted Climate Exposure Methods

Amanda Norton, *University of Toronto*; Risto Conte Keivabu, *Max Planck Institute for Demographic Research (MPIDR)*; Monica Alexander, *University of Toronto*.

### 5.- Dakar in 2050: How Do Public Policy Decisions Define a Future of Vulnerability to Flooding?

Attoumane Artadji, *Laboratoire Population Environnement Développement (LPED), IRD, AMU*; Stéphanie Dos Santos, *Institut de Recherche pour le Développement (IRD)*; Papa Gueye Sow, *Université Gaston Berger de Saint-Louis (Sénégal) & Institut de Recherche pour le Développement (IRD)*; Anastasie Mendy, *Université Cheikh Anta Diop de Dakar*; Cheikh Samba Wade, *Université Gaston Berger de Saint-Louis, (Sénégal)*.

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## Session 1505

### Population Projections and Estimation

Organizer: *Stephen Matthews, Retired*

Chair: Marcos Gonzaga, *Universidade Federal do Rio Grande do Norte (UFRN)*

#### 1.- Probabilistic County Population Forecasts: A New Approach with an Example Application to Washington State.

David Swanson, *UC Riverside*; Jeff Tayman, *University of California, San Diego*.

#### 2.- Gridded population projection of South Korea using ensemble machine learning (2022–2050)

Jaeheon Jung, *Korea University*; Oh Seok Kim, *Korea University*; Stephen A. Matthews, *Retired*; Kee Whan Kim, *Korea University*.

#### 3.- Small-Area Mortality in Italy between 2002 and 2018

Gustavo De Santis, *University of Florence*; Federico Benassi, *University of Naples Federico II*; Gianni Carboni, *University of Sassari (Italy)*; Mauro Maltagliati, *University of Florence*.

#### 4.- Reconstructing the French Population at the Parish Level before the Revolution

Alexis Litvine, *University of Cambridge*; Isabelle Seguy, *INED*; Doriane Hare, *CNRS*; Arthur Starzec, *INED/UCL*; Guillaume Proffit, *University of Cambridge*.

#### 5.- Estimating and Projecting the Population Living with Dementia at the Local Area Scale in Australia

Jeromey Temple, *The University of Melbourne*; Irina Grossman, *The University of Melbourne*; Tom Wilson, *Advanced Demographic Modelling*; Marina Cavuoto, *National Ageing Research Institute*; Tim Adair, *University of Melbourne*; Ruth Williams, *The University of Melbourne*; Kaarin Anstey, *University of New South Wales*; *Neuroscience Research Australia*.

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## Session 1506

### Spatially Informed Demographic Research

Organizer: **Stephen Matthews, Retired**

Chair: Flavio Freire, *Universidade Federal do Rio Grande do Norte*

#### 1.- SPATIAL MODELLING OF UNDER-FIVE MORTALITY AND ASSOCIATED RISK FACTORS IN ETHIOPIA ADMINISTRATIVE ZONES

Aweke Mitku, *University of Kwazulu-Natal*; Endeshaw Amuka, *Bahir Dar University*; Melkamu Zeru, *Bahir Dar University*.

#### 2.- Can Spatial Diffusion Process explain Family Changes? An Analysis of Non-Marital Births over 50 years in Belgium

Yoann Doignon, *French National Centre for Scientific Research (CNRS)*; Adrita Banerjee, *French National Centre for Scientific Research (CNRS)*; Amira Hamieh, *French National Centre for Scientific Research (CNRS)*; Oumar Mbath, *French National Centre for Scientific Research (CNRS)*.

#### 3.- Geographical Heterogeneity of Zero-Dose (Unvaccinated) Children in India: A Multilevel Geospatial Analysis of Cross-Sectional Survey Data

Mriganka Dolui, *Central University of Karnataka, Gulbarga, India*; Sanjit Sarkar, *Central University of Karnataka*.

4.- Mapping Territorial Attractiveness Using a Multidimensional Index: Findings on the Phenomenon of Littoralization in Spain

Lidia Bonilla, *Universidad de Salamanca*; Alberto Del Rey Poveda, *University of Salamanca*.

5.- The “Epidemic” of Male Premature Mortality in Eastern Europe: A Spatial Perspective

Pavel Grigoriev, *Federal Institute for Population Research (BiB), Germany*; Domantas Jasilionis, *Max Planck Institute for Demographic Research / Vytautas Magnus University*; Sergey Timonin, *Australian National University*; Nataliia Levchuk, *Max Planck Institute for Demographic Research (MPIDR)*; Pavlo Shevchuk, *Ptoukha Institute for Demography and Social Studies*; OLGA PENINA, *Academy of Sciences of Moldova*; Katalin Kovács, *Hungarian Demographic Research Institute*; Sebastian Kluesener, *Federal Institute for Population Research (BiB), Germany*.

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## Session 1507

### Spatial and Network Methods in Demographic Research

Organizer: *Stephen Matthews, Retired*

Chair: Stephen A. Matthews, *Retired*

1.- Multiregional Probabilistic Population Projections for Open Populations, Incorporating an Embedded Spatial Interaction Model of Interregional Migration

Jacques Poot, *University of Waikato*; Michael Cameron, *University of Waikato*.

2.- The Implications of Neighborhood Mobility Networks on Urban Heat Exposure

Noli Brazil, *University of California, Davis*.

3.- Cartel Drug War and Family Dynamics in Mexico

Alfonso Carballo, *NEOMA Business School*; Luca Maria Pesando, *New York University Abu Dhabi*; Fernanda Sobrino Macias, *Tecnológico de Monterrey*.

4.- Power Dynamics, Spatialities of Missing Females and the Discourse of Violence in Indian Subcontinent - Insights from Event Big Data

Purbash Nayak, *Gokhale Institute of Politics and Economics*; Suddhasil Siddhanta, *Gokhale Institute of Politics and Economics*.

5.- Unveiling the Hidden Geography of Intimate Partner Violence in India: A District-Level Analysis Using Small-Area Estimation

Waly Sene, *UNFPA-WCARO*; Jacques B. O. Emina, *University of Kinshasa*; Boladé Hamed Banougnin, *United Nations Population Fund (UNFPA)*.

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## Theme Human Capital, Education, and Work

### Session 1601

#### Human Capital, Education, and Work

Organizer: **Samir KC**, *Wittgenstein Centre for Demography and Global Human Capital*

##### 1.- Forecasting Occupation and Skills Mismatch Amidst Demographic Shifts in the EU

Guillaume Marois, *International Institute for Applied Systems Analysis (IIASA)*; Michaela Potancokova, *International Institute for Applied Systems Analysis (IIASA)*; Agnieszka Bezat-Jarzebowska, *Kozminski University*; Jesus Crespo Cuaresma, *Wittgenstein Centre (IIASA, VID/ÖAW, WU)*.

##### 2.- Youth Exodus from Nepal: Seeking Education and Employment Abroad

Uttam Sharma, *University of Michigan*; Dirgha J. Ghimire, *University of Michigan*.

##### 3.- Parenthood, Human Capital, and Employment over the Life Course: Insights from Austrian Register Data

Claudia Reiter, *Institute for Advanced Studies Vienna*; Sonja Spitzer, *Wittgenstein Centre for Demography and Global Human Capital*.

##### 4.- The Impact of Cohort Dynamics on Skills Formation: Evidence from PIAAC

Serdar Polat, *Baskent University*.

##### 5.- Gender, labor forces and demographic Dividend in Africa

Claude Mbarga Ella, *IFORD*; Michel Tenikue, *Luxembourg Institute of Socio-Economic Research (LISER)*.

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### Session 1602

## **Family and Employment Dynamics**

Organizer: **Samir KC, Wittgenstein Centre for Demography and Global Human Capital**

### **1.- Fertility and Mothers' Employment: Evidences from a Longitudinal Survey**

Alexandre Gori Maia, *Universidade Estadual De Campinas*; Leticia Marteleto, *University of Pennsylvania*; Luiz Gustavo Fernandes Sereno, *Universidade Estadual de Campinas*.

### **2.- Digital Literacy and Adolescent Girls Empowerment in Nigeria: A Latent Class Analysis**

Ronald Musizvingoza, *United Nations University*.

### **3.- Overwork and Family Dynamics in East Asia: A Cross-Regional Analysis**

Hejia Zheng, *the Australian National University*; Natalie Nitsche, *Australian National University*.

### **4.- Pregnancy Planning and Motherhood Penalty: How Unintended Pregnancies Affect Women's Labor Market Participation in Europe and Australia**

Judith C. Koops, *Netherlands Interdisciplinary Demographic Institute (NIDI)-KNAW/University Of Groningen*.

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## **Session 1603**

### **Educational Outcomes, Ageing, and Quality of Education**

Organizer: **Samir KC, Wittgenstein Centre for Demography and Global Human Capital**

### **1.- Skill Obsolescence and Lifelong Learning in the Ageing Workforce: The Effect on Job Satisfaction**

Valentina Ferri, *National Institute of Public Policies*; Corrado Polli, *National*; Rita Porcelli, *National Institute of Public Policies*; Eleonora Trappolini, *Sapienza University of Rome*.

### **2.- Determinants of School Life Expectancy among Indian Children: Insights from the National Sample Survey**

Dr. Anita Pal, *The INCLEN Trust International*; Madhusudan J.V., *Central University of Hyderabad*.

### **3.- Obstacle or Reservoir: The Influence of Overwork on Marriage and Childbearing Behavior and Its Mechanism**

jiawei Gong, *Xian Jiaotong University*; Yan Li, *Xi'an Polytechnic University*; Shuzhuo Li, *Xi'an Jiaotong University*.

4.- The Impact of Grade Repetition on the Quality of Education in Brazil: the Case of Lower Secondary Education Comparing PISA and the Brazilian Proficiency Scores (“Prova Brasil”)

Victor Delgado, *UNIVERSIDADE FEDERAL DE OURO PRETO (UFOP)*; Eduardo Rios-Neto, *UFMG*.

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## Session 1604

### Health and Educational Outcomes

Organizer: *Samir KC, Wittgenstein Centre for Demography and Global Human Capital*

1.- How Do Positive and Negative Shocks to Education System Jointly Affect Individual Outcomes? The Case of Education Reforms in Vietnam

Hanbo Wu, *New York University Abu Dhabi*.

2.- The Role of Antenatal Iron and Folic Acid Supplementation in Shaping Cognitive Achievement among School Age Children in India: A Perspective of Human Capital Formation

Ajay Verma, *Banaras Hindu University (BHU)*; Jadi Bala Komaraiah, *Banaras Hindu University*; Achal Gaur, *Banaras Hindu University*.

3.- Does Working Status Affect the Mental Health Outcomes of Older Population: A Comparative Study Using Longitudinal Ageing Study in India

Poulomi Chowdhury, *University of Canberra*; Mausam Kumar Garg, *International Institute for Population Sciences (IIPS)*.

4.- The Impact of Parental Cancer on Early Childhood Development: Evidence from Australian Administrative Data

Maryam Naghsh Nejad, *University of Technology Sydney*; Peyman Firouzi Naem, *UTS*.

5.- Depression Amidst Employment Change in South Africa: A longitudinal study

Marifa Muchemwa, *University of Limpopo*; Tholene Sodi, *University of Limpopo*.

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# Theme Economic Demography

## Session 1701

### Economics of Population Aging and Intergenerational Transfers

Organizer: *David Lam, University of Michigan*

Chair: David Lam, *University of Michigan*

1.- Generational Transfers of Unpaid Work and Non-Market Production in Households. The EU Perspective and Example of Poland

Marta Marszalek, *SGH - Warsaw School of Economics*.

2.- Population Dynamics and Economic Growth: From Demographic Dividend to Demographic Drag?

Rainer Kotschy, *National Bureau of Economic Research*; David E. Bloom, *Harvard University*.

3.- BELOW REPLACEMENT FERTILITY AND OTHER POST-TRANSITIONAL ASPECTS: ARE THERE MICROECONOMIC and ECONOMIC GROWTH IMPLICATIONS?

Eduardo L. G. L. G. Rios-Neto, *Instituto Brasileiro de Geografia e Estatística (IBGE)*.

4.- The Effects of Demographic Change on the Generational Economy: Financial Sustainability, Intergenerational Inequality, and Material Living Standards

James Rice, *University of Melbourne*.

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## Session 1702

### Economics of Fertility and Women's Economic Activity

Organizer: *David Lam, University of Michigan*

Chair: Deborah Levison, *University of Minnesota*

1.- Family Planning and Women's Labor Supply: Experimental Evidence from Urban Malawi

Mahesh Karra, *Boston University*; Daniel Maggio, *Cornell University*; David Canning, *Harvard University*.

## 2.- Economic Foundations of Contraceptive Transitions: Theories and a Review of the Evidence

Mahesh Karra, *Boston University*; Joshua Wilde, *Oxford University*.

## 3.- Families and Employers Longitudinal Survey (Famemp). Measuring New Issues in Work-Life Balance over the Life Course and the Role of Firms

Delphine Remillon, *Institut National d'Études Démographiques (INED)*; Ariane Pailhé, *Institut National d'Études Démographiques (INED)*; Roméo Fontaine, *INED*.

## 4.- The Effects of Expanding Female Economic Opportunities on Fertility: Causal Evidence from a Randomized Control Trial in Bangladesh

Shamma Alam, *Dickinson College*.

## 5.- Women in Iran's economy: How do they contribute to producing goods and services? (a study based on Iran's NTA and NTTA report for 2018)

Majid Koosheshi, *Associate Professor of Demography and leader of Iran's NTA team, University of Tehran*; Gretchen Donehower, *University of California, Berkeley*; Reza Reyhan, *University of Tehran*; Mehdi Khalili, *PhD student*.

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## Session 1703

### Economic and Social Impact of Education in Africa and Latin America

Organizer: **David Lam**, *University of Michigan*

Chair: Monica Lambon-Quayefio

## 1.- What Are the Conditions to a Silver Dividend in Latin America and Africa?

Anderson Fernandes, *CEDEPLAR - Universidade Federal de Minas Gerais*; Bernardo L. Queiroz, *centro de desenvolvimento e planejamento regional*.

## 2.- Trends in Education and Labour Market Dynamics in Ghana: A Gendered Cohort Analysis

Emma Whitelaw, *SALDRU/University of Cape Town*; Nicola Branson, *University of Cape Town*.

## 3.- School Quality, Literacy, and the Differences in Fertility across Regions

Claus C. Portner, *Seattle University*.

4.- Female Labor Force Participation, Inequality, and Economic Growth in an Aging Society: Evidence from Mexico

Ivan Mejia, *Researcher-Consultant*; Estela Rivero, *Independent Researcher*; Isalia Nava, *UNAM*.

5.- Schooling, Jobs, Political Attitudes, and Actions: Evidence from Free Primary Education Policies in Africa

Taryn Dinkelman, *University of Notre Dame*; Virna Vidal Menezes, *University of Notre Dame*.

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## Session 1704

### Economic Disparities and Health Disparities

Organizer: **David Lam**, *University of Michigan*

Chair: Taryn Dinkelman, *University of Notre Dame*

1.- Decomposing Gender Differences in Healthcare Expenditure among Uninsured Older Adults in India and Its States

Barsharani Maharana, *K J Somaiya Institute of Management, Somaiya Vidyavihar University, Mumbai, India*.

2.- The Wealthier, The Psychologically Healthier? Assets, Debt, and Depressive Symptoms in Urban and Rural China

Jiaowei Gong, *T.H. Chan School of Public Health, Harvard University*; Wanying Ling, *The University of Hong Kong*; Yang Zhang, *Renmin University of China*.

3.- Multidimensional Poverty among Middle-Aged and Older Adults in India: Insights from the Longitudinal Aging Study in India (Lasi)

Aditya Singh, *Banaras Hindu University (BHU)*; Anshika Singh, *Banaras Hindu University, Varanasi, India*.

4.- Glorifying Virchow: Current Debate on Neoliberal Policies and Health Inequalities in India

Srinivas Goli, *International Institute for Population Sciences (IIPS)*.

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## Session 1705

### Demographic and Spatial Dimensions of Poverty and Inequality

Organizer: **David Lam**, *University of Michigan*

Chair: Murray Leibbrandt, *University of Cape Town*

1.- The Impact of Social Safety Nets: Evidence from a Randomized Evaluation of the Role of Cash, Information, and Home Visits

Richard Akresh, *University of Illinois at Urbana-Champaign*; Damien De Walque, *1818 H Street NW*; Harounan Kazianga, *Oklahoma State University*; Abigail Stocker, *University of Illinois at Urbana-Champaign*.

2.- Demography of Household Economic Well-Being

Varsha Rani, *Indian Institute of Management Bangalore*.

3.- Experimental Demographic Statistics Using Integrated Administrative Data: A Spatial Economic Analysis

Jane Wakeford, *Australian Bureau of Statistics*.

4.- The Paradox of within-Country Convergence: Evidence from Colombia

Karina Acosta, *Cornell University*; María Dávalos, *The World Bank*; Sandra Segovia, *The World Bank*.

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## Theme Population and Development

### Session 1801

#### Population and Development

Organizer: **Jocelyn Finlay**, *Harvard University*

Chair: Jocelyn E. Finlay, *Harvard University*

1.- Why Demography Matters for Development

Apoorva Jadhav, *U.S. Agency for International Development (USAID)*.

## 2.- The Impact of Migration on Age Structure Conducive to Human Development across the Urban Hierarchy

Wenxiu Du, *Ecole Polytechnique Fédérale De Lausanne (epfl-eth)*; Dorothee Beckendorff, *Ecole Polytechnique Fédérale De Lausanne (epfl-eth)*; Mathias Lerch, *Ecole Polytechnique Fédérale De Lausanne (epfl-eth)*.

## 3.- Demographic Change and Economic Growth in India

Neha Jain, *Jawaharlal Nehru University*; Srinivas Goli, *International Institute for Population Sciences (IIPS)*; Arjun Jana, *International Institute for Population Sciences (IIPS)*.

## 4.- The Global Labor Market and the End of World Population Growth

Murray Leibbrandt, *University of Cape Town*; David Lam, *University of Michigan*.

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# Session 1803

## Demographic Dividend Sensitive Budgeting in Africa: Tools and Policies

Organizer: **LATIF DRAMANI, CREG-CREFAT, Université de Thies, Senegal**

Chair: LATIF DRAMANI, CREG-CREFAT, Université de Thies, Senegal

## 1.- Human Capital Budgeting and Sustainable Development in Mali

Ousmane MAIGA, *Observatoire National du Dividende Démographique*; Robert Dabou, *Projet SWEDD Mali*; Dramane COULIBALY, *SWEDD-Mali*; Moussa Sidibe, *Projet SWEDD Mali*.

## 2.- SOCIAL CAPITAL, FUNCTIONAL HEALTH STATUS, and QUALITY of LIFE AMONG ADULTS in RURAL SOUTH-WEST NIGERIA

Promise Okoroafor, *College of Medicine, University of Ibadan*; Joshua O. Akinyemi, *University of Ibadan*; Mobolaji Salawu, *University of Ibadan*; Ojo M. Agunbiade, *Obafemi Awolowo University/ Department of Sociology and Anthropology*; Olanrewaju Eniade, *University of Ibadan*; Olufunmilayo Fawole, *University of Ibadan*.

## 3.- Budgetisation sensitive to the demographic dividend the case of health in Senegal

Mame Sangone Diop, *RESEARCH ASSISTANT*; Adja Fatou Ba Ndoeye, *Dr*; Ibrahima Mballo, *Mr*.

#### 4.- DEMOGRAPHIC DIVIDEND AND GOVERNANCE IN DEVELOPING AFRICAN COUNTRIES: A BUDGET SENSITIVITY ANALYSIS

DETONDJI CAMILLE GUIDIME, *Université de Parakou*; JEAN BAPTISTE OGA, *Université de Parakou*.

#### 5.- BUDGETISATION SENSIBLE AU DIVIDENDE DEMOGRAPHIQUE ET CAPTURE DU DIVIDENDE DEMOGRAPHIQUE DANS LE DOMAINE DE L'EDUCATION AU BENIN

Renaud YOVOGA, *Institut National de La Statistique Et de La Démographie*.

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### Session 1804

#### Population Registers, Human Rights and Ethics

Organizer: *Sofia Gruskin, Institute on Inequalities in Global Health, University of Southern California*

Chair: *Sofia Gruskin, Institute on Inequalities in Global Health, University of Southern California*

Discussant: *Romesh Silva, United Nations Population Fund (UNFPA)*

##### 1.- Factors Associated with Changes in the Level of Completeness of Birth Registration in Nigeria, 2013-2018.

*Timothy Oyelakin, Department of Epidemiology and Medical Statistics, College of Medicine, University of Ibadan; Babatunde M. Gbadebo, University of Ibadan, Ibadan, Nigeria; Joshua O. Akinyemi, University of Ibadan.*

##### 2.- The Makers of Voters: How Sociotechnical Practices Uphold the Right to Vote in Cameroon

*Georges Macaire Eyenga, Wits university.*

##### 3.- Unmet Need for Birth Registration in Indonesia: Inequality Across Districts/Municipalities

*Lilipramawanty Liwin, School of Demography- Australian National University; Suryo Adi Rakhmawan, BPS-Statistics Indonesia.*

##### 4.- EXCLUSION Of “FATHERLESS” PERSONS From BIRTH REGISTRATION & NATIONAL IDENTITY SYSTEMS in UGANDA: IMPLICATIONS For ETHICS & HUMAN RIGHTS POLICY & PROGRAMMING

*Elizabeth Nansubuga, Makerere University.*

5.- The single source of trust : understanding the political economy of the South African population register

Keith Breckenridge, *University of the Witwatersrand*; Jonathan Klaaren, *WISER, University of the Witwatersrand*.

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## **Session 1806**

### **Contextual Nuances of the Demographic Dividend**

Organizer: *Jocelyn Finlay, Harvard University*

1.- The distribution of reproduction during a fertility transition: Declining spread of parenthood in Brazil

Ewa Batyra, *Center for Demographic Studies (CED) and Max Planck Institute for Demographic Research (MPIDR)*; Ben Wilson, *Stockholm University*.

2.- Progresses in Different Rates: Global Development of Secondary Education Attendance and the Impacts of the Covid-19 Pandemic, 2000-2022

Bin Lian, *East China University of Science And Technology*; Soo-Yeon Yoon, *Sonoma State University*.

3.- Integrating Demographic Dividend into the Budgetary Process in Nigeria: A Subnational Perspective

Oyetaju Oduduwa, *University of Ibadan, Ibadan, Nigeria*; Olanrewaju Olaniyan, *University of Ibadan*; Akanni Lawanson, *University of Ibadan*; Noah Olasehinde, *University of Ibadan*; Olabanji Awodumi, *University of Ibadan*; Temitope Olalude, *University of Ibadan*; Andat Dasogot, *United Nations Population Fund (UNFPA)*.

4.- Powerless: Equity in Resource Distribution in Times of Scarcity

Patrick Shaw, *Brown University*.

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## **Theme Population, Environment, and Climate Change**

### **Session 1901**

## **Population, Environment and Land Use**

Organizer: **Richard E. Bilsborrow**, *University of North Carolina*

Chair: Richard E. Bilsborrow, *University of North Carolina*

1.- Gazing at Long-term Linkages Between Agricultural Land Use and Population Growth in India: An Inverted 'U-Shape' Relationship

Arjun Jana, *International Institute for Population Sciences (IIPS)*.

2.- Environmental Quality in Africa: Is the Demographic Dividend an Asset?

Emmanuel JUA KALY WAYISOVIA, *Université de Dschang*; Bruno Emmanuel Ongo Nkoa, *Université de Yaoundé II Soa*.

3.- Ecological Change and Migration of Fisherfolk: A Study of Ramsar Wetland, Loktak Lake, in Manipur, India

Avijit Mistri, *Manipur University*.

4.- Balancing Conservation and Livelihood: Agricultural Transformation and Land Use Challenges of the Soliga Indigenous Communities in Tamil Nadu's Sathyamangalam Tiger Reserve

Sharath Hulihalli Manjunatha, *Bangalore University*; Divya Rajeswari Swaminathan, *Bangalore University*.

5.- Shifting Landscapes: Investigating the Linkages between Migration, Land Use Change, and Natural Disasters in Kerala, India

PRAVEENKUMAR M P, *Indian Institute of Management Mumbai*; Vijaya Gupta, *Indian Institute of Management Mumbai*.

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## **Session 1902**

### **Are There Too Many People on Earth? The Socio-Environmental Consequences of Population Decline**

Organizer: **Peter Matanle**, *University of Sheffield*

Chair: Peter Matanle, *University of Sheffield*

1.- Decline and Prosper: Ageing Has Not Led to Workforce Contraction but Higher Participation and Greater Equity



Jane O'Sullivan, *School of Agriculture and Food Sustainability, University Of Queensland.*

2.- The Weight of Population: Myth-Making and Distributed Reproduction. Views from Settler Australia.

Yardena Tankel, *The University of Melbourne.*

3.- Human Depopulation Does Not Yield Automatic Biodiversity Gains in Semi-Natural Ecosystems

Kei Uchida, *Tokyo City University*; Peter Matanle, *University of Sheffield*; Yang Li, *University of Sheffield*; Taku Fujita, *The Nature Conservation Society of Japan*; Masayoshi Hiraiwa, *Kindai University.*

4.- The Anthropocene Crisis: Does Resolution Lie in Depopulation?

Anass Barrahmoune, *University of Sheffield*; Peter Matanle, *University of Sheffield.*

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## **Session 1903**

### **Demography of Disasters in the Age of Global Environmental Change**

Organizer: *Alisson Barbieri, Cedeplar, Universidade Federal de Minas Gerais (UFMG)*

Chair: *Alisson F. Barbieri, Cedeplar, Universidade Federal de Minas Gerais (UFMG)*

1.- A Global Analysis of Maternal Mortality and Natural Disasters: What Do We Have to Look Forward to?

Blake Erhardt-Ohren, *University of California, Berkeley*; Cara Schulte, *University of California, Berkeley*; Ndola Prata, *Bixby Center for Population Health and Sustainability, UC Berkeley.*

2.- Residential-Mobility Responses to Home Damage Caused by Floods, Cyclones and Bushfires in Australia

Aude Bernard, *University of Queensland*; Francisco Perales, *University of Queensland*; Elin Charles-Edwards, *University of Queensland*; Sasha Bacquet-Carlier, *University of Queensland.*

3.- Urban Expansion Influence on Regional Climate and Its Impact on Population Health: A Comprehensive Study in Kolkata Metropolitan Region, India

Dinabandhu Mahata, *INDIAN INSTITUTE OF TECHNOLOGY INDORE*; Sulochana Shekhar, *Central University of Tamil Nadu, Thiruvavur-610005, India.*

4.- Analyze the Three Dimensions of Vulnerability to Climate Change to Better Understand Environmental Injustice: An Interdisciplinary Case-Study in Abidjan, Cote d'Ivoire

Stéphanie Dos Santos, *Institut de Recherche pour le Développement (IRD)*; Abdul Wahab Karamoko, *Institut de Géographie Tropicale (IGT), Université Felix Houphouet Boigny*; Attoumane Artadji, *Laboratoire Population Environnement Développement (LPED), IRD, AMU*; Eric-Pascal Zahiri, *Laboratoire des Sciences de la Matière, de l'Environnement et de l'Energie Solaire (LASMES)*.

5.- Does Paternal Exposure to an Industrial Disaster Affect Early Life Health Investments of Children?

Sarthak Agarwal, *Indian Institute of Management-Lucknow*; Somdeep Chatterjee, *Indian Institute of Management-Calcutta*; Shreyasee Das, *Temple University*.

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## Session 1905

### Mobility and Immobility in the Framework of Climate Change Challenges

Organizer: *Elena Ambrosetti, La Sapienza, University of Rome*

Chair: Elena Ambrosetti, *La Sapienza, University of Rome*

Discussant: Eralba Cela, *University of Milan*

1.- Climate 'Migrants' in History: An Analysis of Climate Change and Human Migration

Donatella Strangio, *Sapienza University of Rome*.

2.- Beyond Trapped or Mobile: Socio-Economic and Demographic Drivers of Post-Flood Immobility and Mobility in the U.S.

Kate Foster, *Cornell University*.

3.- The Demographic Perspective on the Environment-Migration Nexus: A Systematic Literature Review

Cecilia Fortunato, *Sapienza Università di Roma*.

4.- Trapped but Resilient: Unpacking the Determinants and Perspectives of Immobility amidst Environmental Hazards in the Volta Delta, Ghana

Donatus Yaw Atiglo, *University Of Ghana*; Cynthia Addoquaye Tagoe, *University of Ghana*; Kwasi Appeaning Addo, *University of Ghana*; Philip-Neri Jayson-Quashigah, *University of Ghana*; Mumuni Abu, *University of Ghana*; Samuel Codjoe, *University of Ghana*.

5.- Gendered Immobility in the Context of Environmental Change and Anomalies: Why Women and Men Are Staying in or Returning to Rural Malawi

Monica J. Grant, *University of Wisconsin-Madison*; Katherine J. Curtis, *University of Wisconsin-Madison*.

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## Session 1906

### Climate and Fertility

Organizer: **Richard E. Bilsborrow**, *University of North Carolina*

Chair: Samuel Sellers, *Office of Population and Health, USAID*

1.- Environmental Disasters and Health at Birth: Evidence from Wildfires in Spain

Risto Conte Keivabu, *Max Planck Institute for Demographic Research (MPIDR)*; Maria Rubio-Cabañez, *Universidad Carlos III de Madrid*.

2.- Assessing the Impact of Temperature Anomalies on Fertility: A Municipality-Level Analysis of Birth Rates in Mexico (1985- 2020)

Itza Olguin Zuniga, *University of Bologna*; Côme Cheritel, *Paris School of Economics*; Raya Muttarak, *University of Bologna*.

3.- The Impact of Weather Shocks on Fertility in Rural India

Divya Pandey, *University of Minnesota*.

4.- Climate change, environmental shocks, and fertility: Global evidence from low- and middle-income countries

Côme Cheritel, *Paris School of Economics*; Roman Hoffmann, *Wittgenstein Centre - IIASA, VID/ÖAW, WU*; Raya Muttarak, *University of Bologna*.

5.- Climate change, environmental shocks, and fertility: Global evidence from low- and middle-income countries

Côme Cheritel, *Paris School of Economics*; Roman Hoffmann, *International Institute For Applied Systems Analysis (IIASA), Wittgenstein Centre for Demography and Global Human Capital*; Raya Muttarak, *University of Bologna*.

6.- Drought and Contraceptive Use: Does Environmental Stress Lead to Delayed Pregnancy in Kenya?

Kathryn Grace, *University of Minnesota*; Ankit Sikarwar, *INED*.

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## Session 1907

### Climate Change, Health and Mortality

Organizer: **Richard E. Bilsborrow**, *University of North Carolina*

Chair: William Pan, *Duke University*

1.- Climate Change and an Aging Society: The Rapid Increase of Heatstroke Deaths in Japan (1972-2022)

Kaoru Kakinuma, *Shanghai University*; Nozomu INOUE.

2.- Climate Change Adaptation in Population, Health, Environment, and Development Programs: Status and Future Directions

Samuel Sellers, *Office of Population and Health, USAID*.

3.- Association between Precipitation Variability and Child Health in India

Mohammed Salih, *IIT Mandi*; Mayanka Ambade, *International Institute for Population Sciences (IIPS)*; Shyamasree Dasgupta, *IIT Mandi, Himachal Pradesh*; Anamika Barua, *Indian Institute of Technology Guwahati*; Indu K Murthy, *CSTEP, Bengaluru*.

4.- Climatic Adversities and Child Health in India: Integrating Modelled Data on Air Pollution, Heatwaves, and Rainfall Extremes with DHS Surveys

Mihir Adhikary, *International Institute for Population Sciences (IIPS)*; Nandita Saikia, *International Institute for Population Sciences (IIPS)*.

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## Session 1908

### Migration, Climate and the Environment

Organizer: **Richard E. Bilsborrow**, *University of North Carolina*

Chair: Roman Hoffmann, *International Institute For Applied Systems Analysis (IIASA)*, *Wittgenstein Centre for Demography and Global Human Capital*

1.- Between Rock and a Hard Place: Flood-Induced Mobility, Change in Population Dynamics, and Human Health

Girimallika Borah, *Cotton University*; Bhaswati Das, *Jawaharlal Nehru University*; Nandita Saikia, *International Institute for Population Sciences (IIPS)*.

## 2.- CLIMATE CHANGE AND AFRICAN INTERNATIONAL MIGRATION: LONGITUDINAL ANALYSIS

Rachid CHAABITA, *Facult des Sciences Juridiques, Economiques et Sociales , Université Hassan II Casablanca*; Kamal ZAHRAOUI, *Université Hassan II, FSJES, Casablanca*; Oussama ELKHALFI, *Université Sidi Mohamed Ben Abdellah, Fès*; Moussab GHOUJDAM, *BIGOFCE, Hassan II University*; Hicham ELALAOUI, *BIGOFCE, Hassan II University*; AABASSI AABASSI, *LIASMAD, Hassan II University*.

## 3.- Humans in social-ecological systems: A novel indicator-based approach to assess social resilience in mangroves

Gnansounou Setonde Constant, *University of Namur*; Sabine J. F. Henry, *University of Namur*.

## 4.- Floods, Community Infrastructure, and Children's Heterogeneous Learning Losses in Rural India

Nazar Khalid, *University of Pennsylvania*; Jere Behrman, *University of Pennsylvania*; Emily Hannum, *University of Pennsylvania*; Amrit Thapa, *University of Pennsylvania*.

## 5.- Migration and Attractiveness: The Impact of Spatial Variations in Climate and Environmental Change on Destination Choice in an Agro-Ecological Approach in Kenya

Thierry Bédél Tsafack Waba, *Institut national de la recherche scientifique (INRS)*; Nong Zhu, *Institut National de la Recherche Scientifique (INRS)*.

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## Session 1909

### Population, Development and Climate

Organizer: **Richard E. Bilborrow**, *University of North Carolina*

Chair: Sabine J. F. Henry, *University of Namur*

## 1.- iCRE: Identifying Disadvantaged Communities in Low- and Middle- Income Countries. How to Co-produce Quality Resilience Indexes at Subnational Level

Cristina Bradatan, *US Census Bureau*; Saswathi Natta, *US Census Bureau, International Programs Center*; Nicole Golden, *US Census Bureau, International Programs Center*.

## 2.- The Paradox of High Human Development with Persistency High Poverty and Inequality in Mongolia

Munkhzul Chimid-Ochir, *PhD Candidate*.

### 3.- Population Age-Structure and Forest Growth in Low-and-Middle-Income Countries

Courtney Allen, *University of Washington*; Susana Beatriz Adamo, *CIESIN-Columbia University*; Kaichao Chang, *University of Maryland*; Sara Curran, *University of Washington, Seattle*; John Fay, *Duke University*; Jeff Vincent, *Duke University*; Yi Wang, *ETH Zurich*.

### 4.- The Changing Demography of Indigenous Populations and the Environment in Amazonia

Richard E. Bilborrow, *University of North Carolina*; Rosa Victoria Salinas, *Consultant*.

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## Theme Population, Shocks and Pandemics

### Session 2001

#### Mortality Effects of Pandemics

Organizer: *Marcia Castro, Harvard University*

Chair: Marcia C. Castro, *Harvard University*

#### 1.- The effect of war on Palestinian life expectancy

Irena Chen, *Max Planck Institute for Demographic Research (MPIDR)*; Ana C. Gómez-Ugarte, *Max Planck Institute for Demographic Research (MPIDR)*; Enrique Acosta, *Centre for Demographic Studies*; Ugofilippo Basellini, *Max Planck Institute for demographic Research*; Diego Alburez-Gutierrez, *Max Planck Institute for Demographic Research*.

#### 2.- Open Defecation is Negatively Associated with COVID-19 Mortality in India

Jason Kerwin, *University of Minnesota*; Audrey Dorélien, *University of Washington, Seattle*; Divya Pandey, *University of Minnesota*.

#### 3.- Quantifying Harvesting: Estimating and Forecasting the Effect of Mortality Shocks on Population Dynamics

Trifon I. Missov, *Interdisciplinary Centre On Population Dynamics, University Of Southern Denmark*.

#### 4.- Excess Mortality Estimation

Jon Wakefield, *University of Washington*; Victoria Knutson, *University Of Washington*.

## 5.- Mortality under-25 during the COVID-19 Pandemic by Sex, Region, and Race in the US

Hallie Eilerts-Spinelli, *Johns Hopkins Bloomberg School of Public Health*; Enrique Acosta, *Centre for Demographic Studies*; Li Liu, *Johns Hopkins University*.

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## Session 2002

### Demographic Heterogeneity and Multi-Level Responses to Climate Variability, Conflict and Unprecedented Shocks

Organizer: *Kathryn Grace, University of Minnesota*

Chair: Kathryn Grace, *University of Minnesota*

#### 1.- Covid-19 and Health-Related Behaviours: Better to Be Rich in a Poor Neighbourhood or Poor in a Rich Neighbourhood?

Alex Sheridan, *Max Planck Institute for Demographic Research (MPIDR)*; Laura Silva, *Paris School of Economics*; Franco Bonomi Bezzo, *University of Milan*.

#### 2.- How Climate Shocks Shape Fertility Choices: Insights from the UK Household Longitudinal Study

Irene Frageri, *Department of Statistical Sciences - University of Bologna*; Ann M. Berrington, *University of Southampton*; Raya Muttarak, *University of Bologna*.

#### 3.- To Move or Stay?: Migration Intentions amid Conflict and Climate Change

Raya Muttarak, *University of Bologna*; Jacopo Bassetto, *Department of Economics, Management and Quantitative Methods, University of Milan*; Christoph Deuster, *European Commission - Joint Research Centre*; Simone Ghislandi, *Università Bocconi*; Roman Hoffmann, *International Institute For Applied Systems Analysis (IIASA), Wittgenstein Centre for Demography and Global Human Capital*; William Kemp, *Università di Bologna*.

#### 4.- Incidence, Predictors and Survival Outcomes of Secondary Transmission of Ebola among Contacts in Central Uganda, 2022

Lubaale A Yovani Moses, *Makerere University, Institute of Statistics And Applied Economics*,.

#### 5.- Prenatal exposure to extreme heat and infant mortality: Evidence from Mali

Liliana Andriano, *University of Southampton*; Jasmin Abdel Ghany, *University of Oxford*.

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## Session 2003

### Social Determinants and Effects of Shocks

Organizer: *Marcia Castro, Harvard University*

Chair: Qing Guan, *Australian National University*

1.- U.S. COVID-19 School Closures Were Not Cost-Effective, but Other Measures Were.

Nicholas Irons, *University Of Washington*; Adrian Raftery, *University of Washington, Seattle*.

2.- Lonely Times? Living Alone and Loneliness among UK Adults during Covid-19

Maria Sironi, *University College London*; Jenny Chanfreau, *University of Sussex*; Afshin Zilanawala, *University of Southampton*.

3.- Can Wars Be a Positive Transformative Event for Education? The Case of the Spanish Civil War

Hector Boado, *Consejo Superior de Investigaciones Científicas (csic)*; Dulce Manzano Espinosa, *Consejo Superior de Investigaciones Científicas*.

4.- Effects of Social Determinants of Health on COVID-19 Mortality among Adults in the Brasília Metropolitan Area

Valéria Maria Rodrigues Fechine, *University of Brasilia (Unb)*; Marcelo Pereira de Souza Fleury, *Federal University of Minas Gerais (UFMG)*; Ana Maria Nogales Vasconcelos, *Universidade de Brasilia*; Rebeca Carmo de Souza Cruz, *Pan American Health Organization (PAHO/WHO)*.

5.- The Role of Households in the Spread of Covid-19. Example of Switzerland in 2020 and 2021

Jean-Marie Le Goff, *University of Lausanne*.

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## Session 2004

### Societal Aspects in the Context of Shocks

Organizer: *Marcia Castro, Harvard University*

Chair: Ugofilippo Basellini, *Max Planck Institute for demographic Research*



1.- COVID-19 Pandemic Severity and Changes to Subjective Financial Wellbeing of Older Europeans: Regional Disaggregation of SHARE Data

Michał Taracha, *Warsaw School of Economics*; Karolina Bolesta, *Warsaw School of Economics*; Agnieszka Chłon-Dominczak, *SGH Warsaw School of Economics*.

2.- Producing population-level estimates of internal displacement in Ukraine using GPS mobile phone data

Francisco Rowe, *University of Liverpool*; Rodgers Iradukunda, *University of Liverpool*; Elisabetta Pietrostefani, *University of Liverpool*.

3.- Association between the Covid-19 Pandemic and Healthcare Quality in the Medicare Shared Savings Program: Insights from Medicare's Largest Value-Based Payment Model (2016-2022)

Xiyuan Hu, *University of Wisconsin at Madison*; Mariétou Ouayogodé, *University of Wisconsin-Madison*.

4.- Did Migrants Rally 'Round the Flag? The Heterogeneous Impacts of the COVID-19 Pandemic on Social Trust between Migrant and Native-Born Populations

James O'Donnell, *Australian National University*; Qing Guan, *Australian National University*.

5.- Patterns of Labour Market Entry of Higher Education Graduates in Poland in the COVID-19 Times

Agnieszka Chłon-Dominczak, *SGH Warsaw School of Economics*; Mikołaj Jasinski, *University of Warsaw*; Marek Bozykowski, *University of Warsaw*.

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## Theme Historical Demography

### Session 2101

#### Health and Mortality in Historical Populations

Organizer: **Diego Ramiro Fariñas**, *Spanish National Research Council (CSIC)*

Chair: Diego Ramiro Fariñas, *Spanish National Research Council (CSIC)*

1.- Inequality between Families in Health and Survival in Sweden, 1900-2023

Ingrid K van Dijk, *Lund University*.

2.- Neighborhoods and Child Mortality in an Industrializing Port Town: A Micro-Spatial Analysis of Landskrona, Sweden, 1890-1939

Martin Dribe, *Lund University*; Finn Hedefalk, *Lund University*.

3.- Within Families and Between Countries: Investigating the Lifespan of US Immigrants Compared to Origin, Destination and Non-Migrant Siblings in Cohorts from 1850 to 1890

Saverio Minardi, *Alma Mater Studiorum University of Bologna*; Paul Puschmann, *Radboud University Nijmegen*; Nicola Barban, *University of Bologna*.

4.- Investigating Short- and Medium-Term Fluctuations in Birth Series and Sex Ratio at Birth in Trentino (1815-1923): a Historical Demographic Analysis Using Baptismal Records and Climatic Data

Rosella Rettaroli, *Università di Bologna*; Francesco Scalone, *Università di Bologna*; Nadia Barbieri, *University of Bologna*; Francesca Tosi, *University of Bologna*.

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## **Session 2104**

### **Fertility in Past Societies**

Organizer: **Diego Ramiro Fariñas**, *Spanish National Research Council (CSIC)*

Chair: Martin Dribe, *Lund University*

1.- The Changing Relationship between Development and Fertility by Reproductive Age-Groups over the 20th Century: New Regional Evidence from France

Sandra Florian, *Institut National d'Études Démographiques (INED)*; Florian Bonnet, *Institut National d'Études Démographiques (INED)*.

2.- The Contribution of Competitive Risk Models to Understand the Spatial Patterns of Fertility Decline in Belgium

Mélanie Bourguignon, *UCLouvain*; Philippe Bocquier, *UCLouvain*; Thierry Eggerickx, *Université Catholique de Louvain*.

3.- Social Differences in Fertility Transition in Rural Estonia, Birth Cohorts 1820-1879.

Hannaliis Jaadla, *Estonian Institute for Population Studies, Tallinn University*; Kersti Lust, *Tallinn University*; Martin Gortfelder, *Tallinn University*; Martin Klesment, *Tallinn University*.

4.- Multicultural Origins of the Demographic Transition: The Impact of Cross-Cultural Proximity on Fertility Outcomes, 19th-Century Quebec

Lisa Dillon, *Université de Montréal*; Roxana Ivette Arana Ovalle, *Université de Montréal*.

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## Session 2105

### New Data and Methods in Historical Demography

Organizer: **Diego Ramiro Fariñas**, *Spanish National Research Council (CSIC)*

Chair: Lisa Dillon, *Université de Montréal*

1.- The Importance of Not Being Johnny or Mary. Naming Practices and Child Mortality during the Demographic Transition

Gianpiero Dalla-Zuanna, *University of Padova*; Alessandra Minello, *University of Padova*.

2.- The Mid-Twentieth Century Baby Boom and the Role of Social Influence. An Agent-Based Modelling Approach

Eli Nomes, *Katholieke Universiteit Leuven*; Andre Grow, *University of Leuven (KU Leuven)*; Jan Van Bavel, *University of Leuven*.

3.- Subgroup Disparities in Automated Census Record Linkage

Hannah Postel, *Sanford School of Public Policy, Duke University*; Ran Abramitzky, *Stanford University*; Leah Boustan, *Princeton University*; Katherine Eriksson, *University of California, Davis*.

4.- Child Mortality and Causes-of-Death in Madrid, 1905-1928 Inequalities across the Urban Environment during the Epidemiological Transition

Diego Ramiro Fariñas, *Spanish National Research Council (CSIC)*; Michel Oris, *Consejo Superior de Investigaciones Científicas (csic)*; Stanislao Mazzoni, *Consejo Superior de Investigaciones Científicas (CSIC)*; Mélanie Bourguignon, *UCLouvain*; Dariya Ordanovich, *IEGD-CCHS Spanish National Research Council (CSIC)*.

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## Session 2106

### Families and Union Formation in the Past

Organizer: **Diego Ramiro Fariñas**, *Spanish National Research Council (CSIC)*

Chair: Francesco Scalone, *Università di Bologna*

1.- (Un)Changing Patterns of Marital Age Homogamy in Lesotho, 1836–1939

Stuart Gietel-Basten, *The Hong Kong University of Science and Technology*.

2.- The Power of One? Poverty and Union Formation among Single Mothers in Sweden, 1947-2015

Maria Stanfors, *Centre for Economic Demography/Dept of Economic History, Lund University*; Gabriel Brea-Martinez, *Centre for Economic Demography-Economic History Lund University*.

3.- Mate Selection in India through a Historical Lens: Evidence from Times of India's Matrimonial Columns

Nitin Kumar Bharti, *New York University Abu Dhabi*; Aliakbar Akbaritabar, *Max Planck Institute for Demographic Research (MPIDR)*; Koyel Sarkar, *Universitat Autònoma de Barcelona*; Luca Maria Pesando, *New York University Abu Dhabi*; Aasli Nur, *University of Oxford*.

4.- Colonizing the West: Characteristics and Determinants of Household Structures among Canada's Ethnic Groups in 1901

Daniela Ghio, *University of Catania*; Simona Bignami, *Université de Montréal*; Kris Inwood, *University of Guelph*.

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## Theme Data and Methods

### Session 2203

#### Data Challenges in Large-Scale Global Comparisons of Population Dynamics

Organizer: **Víctor García-Guerrero**, *El Colegio de México*

Chair: Everton E. C. Lima, *UNICAMP*

1.- The CORESIDENCE LA Database: Living Arrangements around the World, 1970-2021

Juan Galeano, *Universitat Autònoma de Barcelona. Centre D'Estudis demogràfics (CED)*; Albert Esteve, *Center for Demographic Studies (Barcelona)*.

## 2.- Variable-r Projection

Vladimir Canudas-Romo, *Australian National University*.

## 3.- How Reliable Is Fertility Data in Africa?

Duke Mwedzi, *Cornell University*.

## 4.- Applying a Reconstruction Method to Cause-of-Death Series in Different Countries

Svitlana Poniakina, *Institut National D'Études Démographiques*; France Meslé, *Institut National d'Études Démographiques (INED)*; Denys Dukhovnov, *University of California, Berkeley*; Magali Barbieri, *Institut National d'Études Démographiques (INED)*; Yui Ohtsu, *Saitama University*; Jacques Vallin, *Institut National d'Études Démographiques (INED)*.

## 5.- Unveiling Covid-19's Toll: How the Pandemic Reshaped Life Expectancy in Brazil and Mexico

Marcos Gonzaga, *Universidade Federal do Rio Grande do Norte (UFRN)*; Everton E. C. Lima, *UNICAMP*; Bernardo L. Queiroz, *centro de desenvolvimento e planejamento regional*; Flavio Freire, *Universidade Federal do Rio Grande do Norte*; Emerson Baptista, *El Colegio de Mexico*; Víctor M. García-Guerrero, *El Colegio de Mexico*; Lilia Costa, *Universidade Federal da Bahia*.

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## Session 2204

### Data Innovations, Prospects, and Challenges in LMICs

Organizer: *Joshua Akinyemi, University of Ibadan*

#### 1.- Data and Methods During Conflicts

Abdulrazak Karie, *National Bureau of Statistics*.

#### 2.- Complementary Administrative Data for the Understanding of International Migration, Dual Nationality and Naturalization in Mexico.

Víctor M. García-Guerrero, *El Colegio de Mexico*; Claudia Masferrer, *El Colegio de México, A.C. Centro de Estudios demograficos, Urbanos Y Ambientales*.

#### 3.- Measuring Urbanization Using Global Human Settlement Layers and Gridded Population Data

Nawaj Sarif, *International Institute for Population Sciences (IIPS)*.

#### 4.- DAPPS 4.0: A New Tool for Demographic Analysis and Population Projections

Nobuko Mizoguchi, *U.S. Census Bureau*; Sean Fennell, *U.S. Census Bureau*; Andrew Walz, *U.S. Census Bureau*.

#### 5.- Modeling Empowerment, Intention, and Fertility Impacts of a New Contraceptive Technology: A Case Study Using Depo-Medroxyprogesterone Acetate Subcutaneous in Kenya

Marita Zimmermann, *Bill and Melinda Gates Foundation*; Emily Driano, *Bill & Melinda Gates Foundation*; Paula Sanz-Leon, *Aix-Marseille University*; Robyn Stuart, *University of NSW*; Michelle O'Brien, *Institute for Disease Modeling, Bill & Melinda Gates Foundation*.

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## Session 2205

### Flash Session: Innovations and Challenges in Large-Scale Demographic Population-Based Surveys

Organizer: *Anne Gauthier, Netherlands Interdisciplinary Demographic Institute (NIDI)*

Chair: Anne H. Gauthier, *Netherlands Interdisciplinary Demographic Institute (NIDI)*

#### 1.- Producing Official Statistics for and about New Zealand's Rainbow Population

Digby Carter, *Statistics New Zealand*.

#### 2.- Exploring a Triple System Estimator to Support Official Population Estimation

James Chipperfield, *Australian Bureau of Statistics*; Peta Darby, *Australian Bureau of Statistics*; Claire Clarke, *Australian Bureau of Statistics*; John Power, *Australian Bureau of Statistics*.

#### 3.- Mobile Phone Survey Estimates of Perinatal Mortality in Malawi: A Comparison of Data from Truncated and Full Pregnancy Histories

Georges Reniers, *London School of Hygiene and Tropical Medicine (LSHTM)*; Julio E. Romero-Prieto, *London School of Hygiene and Tropical Medicine (LSHTM)*; Michael Chasukwa, *Institute of Public Opinion and Research*; Funny Muthema, *Institute of Public Opinion and Research*; Sarah Walters, .; Bruno Masquelier, *Louvain University (UCL)*; Jethro Banda, *Malawi Epidemiology Intervention Research Unit*; Emmanuel Souza, *University of Malawi*; Boniface Dulani, *Institute of Public Opinion and Research*.

#### 4.- A Peek under the Hood: What It Actually Takes to Conduct a DHS

Kristen Wares, *Office of Population and Health, USAID*; Apoorva Jadhav, *U.S. Agency for International Development (USAID)*.

5.- The Quality of Anthropometric Data and Investigator Roles in India's National Family Health Survey

Laxmi Kant Dwivedi, *International Institute for Population Sciences (IIPS)*; Srei Chanda, *IPE Global*; Somnath Jana, *PhD Research Scholar*; Anjali Bansal, *International Institute for Population Sciences (IIPS)*.

6.- Role of Interviewer Characteristics on Underreporting of Traditional and Short-Term Contraceptive Methods

Rupalee Chauhan, *International Institute for Population Sciences (IIPS)*; Laxmi Kant Dwivedi, *International Institute for Population Sciences (IIPS)*.

7.- Recent Challenges and Innovations in Panel Surveys: Insights from the U.S. Panel Study of Income Dynamics

Narayan Sastry, *University of Michigan*.

8.- Representative Sampling off the Rural Road: Lessons from a Sampling Design and Survey Implementation Effort in Rwanda

Stuart Sweeney, *University Of California, Santa Barbara*; Jessica Marter-Kenyon, *University of Georgia*; Sophia Arabadjis, *City University of New York*.

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## Session 2206

### Evolutionary Demography

Organizer: **Rebecca Sear, Brunel University London**

Chair: Rebecca Sear, *Brunel University London*

1.- Social Clustering of Physical Intimate Partner Violence Acceptance in South-Central Ethiopia

Mhairi Gibson, *University of Bristol*; Eshetu Gurmu, *Addis Ababa University*; Alexandra Alvergne, *Universite de Montpellier*; Sarah Myers, *Max Planck Institute for Evolutionary Anthropology*.

2.- High Variability in Vital Rates with Positive Autocorrelation Negatively Affects Humans' Capacity to Buffer Against the Variable Inflation Environment

Rahul Mondal, *International Institute for Population Sciences (IIPS)*; Samuel Gascoigne, *University of Aberdeen*; Maja Kajin, *Department of Biology, University of Ljubljana, Slovenia*; Udaya S. Mishra, *Centre for Development Studies*; Roberto Salguero-Gomez, *Department of Biology, University of Oxford, UK*.

3.- Grandparental Co-Residence and Intergenerational Conflict: Evidence from DHS African Countries

Ismael Munoz, *IEGD-CCHS Spanish National Research Council (CSIC)*; Alberto Palloni, *University of Wisconsin-Madison*.

4.- How Does Religiosity Affect Fertility? A Tale of ‘Two Bengals’

Mary Shenk, *The Pennsylvania State University*; Saswata Ghosh, *Institute of Development Studies Kolkata (IDSK)*; Susan Schaffnit, *PSU*; Rebecca Sear, *Brunel University London*; Nurul Alam, *ICDDR,B*; Richard Sosis, *University of Connecticut*; John Shaver, *Baylor University*.

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**Session 2207**

**Flash Session: New Approaches and Tools in Fertility Research**

Organizer: **Bruno Schoumaker**, *UCLouvain*

Chair: Bruno D. Schoumaker, *UCLouvain*

1.- Total Fertility Rates with Immediate and Very Long Run Zero Population Growth Implications for European Countries

Nick Parr, *Macquarie University*.

2.- The Own-Children Method of Fertility Estimation Using Stata

Jeronimo O. Muniz, *Universidade Federal de Minas Gerais (UFMG)*.

3.- A Bayesian Model to Estimate Male and Female Fertility Patterns at a Subnational Level

Riccardo Omenti, *University of Bologna*; Monica Alexander, *University of Toronto*; Nicola Barban, *University of Bologna*.

4.- Modeling Age Patterns of Childlessness: A Bayesian Parametric Approach

Benjamin-Samuel Schlüter, *University of Toronto*; Monica Alexander, *University of Toronto*.

5.- Fertility of Foreign-Born Women: A Study of Duration-Based Total Fertility Rates

Sam Hyun Yoo, *Hanyang University, Seoul, Korea*; Bongoh Kye, *Kookmin University*; Seulki Choi, *KDI School of Public Policy and Management*.

6.- fertestr: an R Package for Fertility Estimation



José Henrique Costa Monteiro da Silva, *University of Pennsylvania*; Everton E. C. Lima, *UNICAMP*; Helena Castanheira, *Celade*; Patrick Gerland, *United Nations Population Division*.

#### 7.- Fertility and Inequality Dynamics in Mexican Indigenous Communities: A Spatial and Temporal Analysis

Roxana Ivette Arana Ovalle, *Université de Montréal*; Murua Alejandro, *Professeur titulaire*; Lisa Dillon, *Université de Montréal*; Francisco Zamudio, *Universidad Autónoma Chapingo*.

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### Session 2208

#### Innovative Data and Methods in Assessing Climate-Conflict-Population Relationships

Organizer: **Emilio Zagheni**, *Max Planck Institute for Demographic Research (MPIDR)*

Chair: Raya Muttarak, *University of Bologna*

#### 1.- The Ripples of Loss: Estimating the Bereaved Population Due to Conflict Deaths and Enforced Disappearances in Colombia

Enrique Acosta, *Centre for Demographic Studies*; Diego Alburez-Gutierrez, *Max Planck Institute for Demographic Research*; Maria Gargiulo, *London School of Hygiene and Tropical Medicine*; Catalina Torres, *Facultad de Ciencias Sociales Universidad de la República, Uruguay*.

#### 2.- Modeling Climate-Induced Refugee Migration: An Explainable Machine Learning Approach

Haodong Qi, *Malmo University*; Alina Sirbu, *University of Pisa*; Rahman Momeni, *GMV*; Enes Hisam, *GMV*; Carlos Arcila-Calderón, *University of Salamanca*; Tuba Bircan, *Free University of Brussels*; Stefano Iacus, *Harvard University*.

#### 3.- Conflict, Casualties, and Care: Impact of Conflict Mortality on the Gendered Burden of Support

Yvette Young, *Max Planck Institute for Demographic Research (MPIDR)*; Enrique Acosta, *Centre for Demographic Studies*; Diego Alburez-Gutierrez, *Max Planck Institute for Demographic Research*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

#### 4.- An Analytical Approach to Assess Spatial Interplays among Migration Drivers: The Case Study of Ghana

Daniela Ghio, *University of Catania*; Sarah Hoyos-Hoyos, *Toronto Metropolitan University*; Robert McLeman, *Wilfrid Laurier University*; Gavin Liu, *Toronto Metropolitan University*;

Emmanuel Kyeremeh, *Toronto Metropolitan University*; Gabby Resch, *Ontario Tech University*; Ali Mazalek, *Toronto Metropolitan University*.

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## Session 2212

### Vital Statistics Production, Dissemination and Usage

Organizer: **Patrick Gerland**, *United Nations Population Division*

Chair: Patrick Gerland, *United Nations Population Division*

1.- Challenges in Death Registration and Usability of Civil Registration System Data in India: A Community-Based and Meta-Analytic Study

Nandita Saikia, *International Institute for Population Sciences (IIPS)*; T R Dilip, *IIPS*; Kauslendra Kumar, *IIPS*; Pratik Neve, *IIPS*; Indrajit Goswami, *International Institute for Population Sciences*; Mamta Gupta, *Alchemist Research and Data Analysis*.

2.- Enhancing Birth Registration in Indonesia: Addressing Disparities and Strengthening Vital Statistics Systems

Winida Albertha, *BPS - Statistics Indonesia*; Bellia Mega Sari, *BPS-Statistics Indonesia*.

3.- Increasing Civil Birth Registrations. A Successful Experience in Mozambique (2023-24)

Maria Castiglioni, *University of Padova*; Gianpiero Dalla-Zuanna, *University of Padova*; Chiara Gargiulo, *Dept. of Statistical Science - University of Padova*; Daniele Girolimetto, *Dept. of Statistical Science - University of Padova*; Evelina Martelli, *Community of Sant'Egidio*; Americo Abel Sardinha, *Abel Sardinha e Rosa Ernesto*.

4.- Stimulating the Demand for Death Registration in Rural Bangladesh: A Randomized Evaluation

Md Mahabubur Rahman, *icddr*; Md Tazvir Amin, *icddr*; M Moinuddin Haider, *Icddr*; Nurul Alam, *ICDDR,B*; Stephane Helleringer, *New York University Abu Dhabi*.

5.- Relational Monotone Spline Method in Extending Life Tables into the Open Age Interval

Dalkhat M. Ediev, *North-Caucasian Academy / Lomonosov Moscow State University / International Institute for Applied Systems Analysis*.

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## Session 2213

## **New Fertility Measures and Analysis**

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: Elizabeth A. Sully, *Guttmacher Institute*

1.- Cohort Fertility Measures Derived from WPP 2024: Global, Regional and Country Analysis

Giulia Gonnella, *United Nations Population Division*; Vladimira Kantorova, *United Nations*.

2.- Caught in Transit: Identifying Stalls in Fertility Transitions Using a Probabilistic Approach

Mark Wheldon, *United Nations Population Division*; Vladimira Kantorova, *United Nations*; Joseph Molitoris, *United Nations Population Division*; Patrick Gerland, *United Nations Population Division*; Yumiko Kamiya, *United Nations*.

3.- Global Uncertainties and Fertility Intentions

Gerda Ruth R. Neyer, *Stockholm University*; Livia Olah, *Stockholm University*.

4.- Estimating Subnational Fertility Rates with a Principal Component-Based Bayesian Spatiotemporal Model

Ameer Dharamshi, *University Of Washington*; Celeste Winant, *University of California, Berkeley*; Magali Barbieri, *Institut National d'Études Démographiques (INED)*; Monica Alexander, *University of Toronto*.

5.- Modelled Estimates for Measuring Progress in FP Program in India

Jay Prakash, *Track20 Avenir Health*; Ashwani Kumar, *Avenir Health (Track20 India Project)*.

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## **Session 2214**

### **Flash Session: Database Development, Estimations and Challenges**

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: Tianyu Shen, *Australian National University*

1.- Approach on Triangulating Mortality Data to Strengthen Household Surveys for Mortality Associated Research

Chido Chinogurei, *University of Cape Town*.

## 2.- A Global Male Fertility Database: Rationales, Objectives, and First Results

Bruno D. Schoumaker, *UCLouvain*; David A. Sánchez Páez, *Universidad de Valladolid*; Chaimae Drioui, *Université Catholique de Louvain (UCL) - Centre for demographic research*.

## 3.- Preparing for Low Response Events in the Australian 2026 Census

Ian Rayson, *Australian Bureau Of Statistics (Abs)*; Ross Watmuff, *Australian Bureau of Statistics*.

## 4.- Wikipedia as a Tool for Tracking Mass Migration Flows: Insights from the Russian Invasion of Ukraine

Carolina Coimbra Vieira, *Max Planck Institute for Demographic Research (MPIDR)*; Asli Ebru Sanliturk, *MPIDR*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

## 5.- Situating Reproduction in People's Lives: A New Data Source from the United States

Leslie Root, *University of Colorado at Boulder*; Amanda Stevenson, *University of Colorado at Boulder*; Katie Genadek, *University of Colorado*; Sara Yeatman, *University of Colorado Denver*; Stefanie Mollborn, *Stockholm University*; Jane Menken, *University of Colorado Boulder*.

## 6.- How Digital and Computational Demography Make Hard-to-Reach Population Visible: Evidence from a Two-Decade Research on the Population of Taiwan Indigenous Peoples

Ji-Ping Lin, *Academia Sinica Taiwan*.

## 7.- Challenges in Estimating Multi-State Expectancies from Large-Scale Cross-Longitudinal Surveys

Nicolas Brouard, *Institut National d'Études Démographiques (INED)*; Feinuo Sun, *university of texas at arlington*.

## 8.- KNOWLEDGE DATABASE FOR HISTORICAL DEMOGRAPHY

Pascal Chareille, *University of Tours*; Alain Bouju, *La Rochelle University*; Mickaël Coustaty, *La Rochelle University*; Isabelle Seguy, *INED*; Arnaud Bringe, *Institut National d'Études Démographiques (INED)*; Doriane Hare, *CNRS*; François-Joseph Ruggiu, *Sorbonne University*; Vincent Gourdon, *Centre National de la Recherche Scientifique (CNRS)*; Isabelle Robin, *Sorbonne University*; Antoine Doucet, *La Rochelle University*; Jerome Galichon, *Geneanet*; Christopher Kermorvant, *Teklia, Paris and Laboratoire LITIS, Université de Rouen*; Solene Tarride, *Teklia*; Alienor Samuel-Herve, *Geneanet*.

## Session 2215

### Flash Session - New Fertility Perspectives across the World

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: *Vladimira Kantorova, United Nations*

1.- Estimation of Market Indicators for Contraceptive Services and Products in India: Potentials of Market Development for Private Sectors with Total Market Approach

*Arupendra Mozumdar, FHM Engage; Subrato K. Mondal, Population Foundation of India, India; Shankar Narayanan, FHM-Engage; Amit Bhanot, FHM-Engage.*

2.- North Korea's Declining Fertility Rate Seen through a Survey of North Korean Refugees

*Jooyung LEE, Bank Of Korea; Sunjoong KIM, Bank of Korea.*

3.- Two-Child Policy in India: Challenges for Incentive Tools in the Face of Conflicting Motives

*Varnitha Kurli, University of Colorado Boulder; Jane Menken, University of Colorado Boulder.*

4.- Socioeconomic determinants of access to safe abortion and experiences along the care trajectory: A survey of women with a five-year abortion history in Abuja and Lagos, Nigeria

*Matthea Roemer, Marie Stopes International (MSI); Boniface A. Ushie, African Population and Health Research Center (APHRC); Akinsewa Akiode, APHRC; Ochanya Idoko, MSI Reproductive Choices - Nigeria; Ogechi Onuoha, MSI Reproductive Choices - Nigeria; Anne Taiwo, MSI Reproductive Choices - Nigeria; Matthew Wilson, /.*

5.- Composition and Structure of Women's Family and Personal Networks in Ouagadougou: What Effects on Current Fertility?

*Théodore Kabore, Institut Supérieur des Sciences de la Population (ISSP); Moussa Bougma, Institut Supérieur des Sciences de la Population (ISSP).*

6.- Educational Disparities in Marital Fertility in South Korea, 2001~2020: a Duration-Based Approach

*Bongoh Kye, Kookmin University; Sam Hyun Yoo, Hanyang University, Seoul, Korea; Seulki Choi, KDI School of Public Policy and Management.*

7.- Expansion of Higher Education and Fertility: Specificities of the First and Second Family Generations That Completed University Studies in Brazil

*Joice Vieira, Universidade Estadual de Campinas (UNICAMP).*

8.- Probabilistic Projection of UK Kinship

Joe Butterick, *University of Southampton*; Jason Hilton, *University of Southampton*; Jakub Bijak, *University of Southampton*; Peter W. F. Smith, *University of Southampton*; Joanne Ellison, *University of Southampton*; Erengul Dodd, *University of Southampton*.

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## Session 2216

### Flash Session - Innovative Forecasting

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: Anne Goujon, *International Institute for Applied Systems Analysis (IIASA)*

#### 1.- Forecasting Density-Valued Functional Panel Data

Hanlin Shang, *Macquarie University*; Cristian Jimenez-Varon, *University of York*; Ying Sun, *King Abdullah University of Science and Technology*.

#### 2.- Forecasting Africa's Fertility Decline by Female Education Groups

Endale Kebede, *University of Vienna*; Saroja Adhikari, *Max Planck Institute for Demographic Research (MPIDR)*; Wolfgang Lutz, *Wittgenstein Centre*.

#### 3.- Disaggregation of Net Migration to Improve Projections by Age and Sex

James Raymer, *Australian National University*.

#### 4.- Conditional Probabilistic Projections of Fertility Given Policy Intervention Scenarios

Daphne Liu, *University of Washington Department of Statistics*; Vladimira Kantorova, *United Nations*; Mark Wheldon, *United Nations Population Division*; Patrick Gerland, *United Nations Population Division*.

#### 5.- Forecasting Migration: A Model Averaging Approach

Jesus Crespo Cuaresma, *Wittgenstein Centre (IIASA, VID/ÖAW, WU)*; Jakob Zellmann, *Department of Statistical Sciences - University of Bologna*; Juan Caballero, *World Data Lab*; Katharina Fenz, *World Data Lab*; Teodor Yankov, *University of Oxford*.

#### 6.- Accounting for Dependencies between Fertility and Mortality in Population Projections

Ever Hughes, *University of Toronto*; Monica Alexander, *University of Toronto*; Radu Craiu, *University of Toronto*.

#### 7.- Determining the Scale, Pace, Drivers and Future Scenarios of Global Urban Depopulation

Francisco Rowe, *University of Liverpool*; Niall Newsham, *University of California-santa Barbara*.

#### 8.- Calibrating Probabilistic Forecasts of Finnish Fertility on Past Forecast Errors

Ricarda Duerst, *Max Planck Institute for Demographic Research*; Jonas Schöley, *Max-Planck Institute for Demographic Research*; Julia Hellstrand, *University of Helsinki*; Mikko Myrskylä, *Max Planck Institute for Demographic Research and London School of Economics and Political Science (LSE)*.

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### Session 2217

#### New Mortality Analysis

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: Wen Su, *Australian National University*

#### 1.- Estimating Multi-Annual Excess Deaths: A Formula and an Application to the Chronic Us Mortality Disadvantage, 1956-2023

Patrick Heuveline, *University of California, Los Angeles*; Nanum Jeon, *University of California, CA*.

#### 2.- ASSESSING THE VALIDITY OF MOBILE PHONE SURVEYS FOR MORTALITY DATA COLLECTION: A CASE STUDY FROM OUAGADOUGOU, BURKINA FASO.

Kassoum Dianou, *Université Catholique de Louvain (UCL) - Centre for demographic research*; Bruno Masquelier, *Louvain University (UCL)*; Bruno Lankoandé, *Joseph Ki-Zerbo University (UJKZ)*; Abdramane Soura, *Université de Ouagadougou*; Hervé Bassinga, *Institut Supérieur des Sciences de la Population (ISSP) / Université de Ouagadougou*; Ashira Menashe-Oren, *Université catholique de Louvain (UCL)*; Malebogo Tlhajoane, *London School of Hygiene and Tropical Medicine*; Georges Reniers, *London School of Hygiene and Tropical Medicine (LSHTM)*.

#### 3.- Trends and Sociodemographic Differentials of Stillbirth and Perinatal Mortality Rates in 78 Surveys in 14 Low- and Middle-Income Countries: Application of Modified Gompertz-Makeham Model

Mohamed Ali, *World Health Organization (WHO)*; saverio bellizzi, *university sassari*; Omnia M ALI, *University of Bristol*.

#### 4.- Revisiting Compositional Change to Understand Mortality Inequalities

Alyson A. Van Raalte, *Max Planck Institute for Demographic Research (MPIDR)*; Yana Vierboom, *Max Planck Institute for Demographic Research*.

## 5.- Moving Beyond Model Life Table Systems: A New Method for Direct Estimation of Age-Specific Mortality

Austin E. Schumacher, *University Of Washington*; Christopher J. L. Murray, *University of Washington*; Aleksandr Aravkin, *University of Washington*; Peng Zheng, *University of Washington*.

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## Session 2218

### Novel Cause of Death Analysis

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: Patrick Heuveline, *University of California, Los Angeles*

#### 1.- Assessing the Measurement of Neonatal Mortality in Health and Demographic Surveillance Systems

Andrea Verhulst, *Institut National d'Études Démographiques (INED)*; Julio E. Romero-Prieto, *London School of Hygiene and Tropical Medicine (LSHTM)*; Bruno Lankoandé, *Joseph Ki-Zerbo University (UJKZ)*; Gilles Pison, *Muséum National D'histoire Naturelle*; Michel Guillot, *University of Pennsylvania & INED*.

#### 2.- Reflections on Alternative Approaches in Causes of Death Data: Cause-Specific Hazard Rates or Compositions by Cause?

Stefano Mazzuco, *University of Padova*; Marco Stefanucci, *University of Rome Tor Vergata*.

#### 3.- Does the Quality of Reported Age Change by Cause of Death?

João Victor Antunes Lopes, *UNICAMP*; Marília Nepomuceno, *Max Planck Institute for Demographic Research (MPIDR)*; Luciana Correia Alves, *University of Campinas*.

#### 4.- Age- and Cause-Specific Contributions to the Increase in High Life Expectancy

Siyang Lyu, *Peking University*; Guillaume Marois, *International Institute for Applied Systems Analysis (IIASA)*; Chunyong Chen, *University of Pennsylvania*; Zixin Zhou, *Peking University*.

#### 5.- Untangling Mortality: The Role of Causes of Death in Shaping Dispersion around the Mode in High-Income Countries

Viorela Diaconu, *Department of Statistical Sciences, University of Padova*; Virginia Zarulli, *Department of Statistical Sciences, University of Padova, Italy*; Stefano Mazzuco, *University of Padova*.



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## Session 2219

### Flash Session - Alternative Demographic Methods

Organizer: *Vladimir Canudas-Romo, Australian National University*

#### 1.- Gender Conformity and Wellbeing: An Experiment in Ordering Effects

Aliya Saperstein, *Stanford University*; Tagart Sobotka, *University of California-Santa Barbara*.

#### 2.- Modeling Age-Specific Migration for U.S. States

Crystal Yu, *University Of Washington*; Hana Sevcikova, *University of Washington*; Adrian Raftery, *University of Washington, Seattle*; Sara Curran, *University of Washington, Seattle*.

#### 3.- Fast Bayesian Estimation of Disaggregated Demographic Rates by Borrowing Strength from International Databases

John Bryant, *Bayesian Demography Limited*; Junni Zhang, *Peking University*.

#### 4.- Advancing Forecasting Methods for International Student Applications Using Machine Learning: A Comparative Analysis and Scenario Exploration

Ruth Nevile, *University of Liverpool*; Francisco Rowe, *University of Liverpool*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

#### 5.- Applying Transformers to Predict Life Course Sequences

Linda Vecgaile, *Max Planck Institute for Demographic Research (MPIDR)*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*; Luiz Felipe Vecchietti, *Institute for Basic Science*; Alessandro Spata, *Independent Researcher*.

#### 6.- Correcting Historical Mortality Rate Bias in Big Crowd-Sourced Online Genealogies

Michael Chong, *University of Toronto*; Diego Alburez-Gutierrez, *Max Planck Institute for Demographic Research*; Monica Alexander, *University of Toronto*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

#### 7.- The Last Social Network: Machine Learning Insights into Online Obituaries and Longevity

Pietro Violo, *Université de Montréal*; Nadine Ouellette, *Département de Démographie, Université de Montréal*.

#### 8.- Making the Invisible Visible: Challenges in Estimating the Homeless Population

## Session 2220

### Flash Session - Population Trends and Estimation

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: Lisa Denny, *University of Tasmania*

1.- Innovative Methodology and Tools for Automatic Matching of Population Census Data with Post-Enumeration Survey(PES) Data as Part of a Digital Data Collection Process

Yves Merlin Mbouyap Kamtcha, *Bureau Central des recensements et des Etudes de Population (BUCREP)*; Jean Emmanuel Njeck Maha MBomeket, *Central Bureau for Censuses and Population Studies*.

2.- The Future of Population Data amidst Demographic Megatrends

Alessio Cangiano, *Fonds des Nations Unies pour la Population (UNFPA)*.

3.- Sub-National Population Estimates in the State of Palestine: A High-Frequency Common Operational Dataset for Population Statistics

Sebastian Steinmueller, *UNRWA*; Valeria Cetorelli, *United Nations*.

4.- The CORESIDENCE Database: National and Subnational Data on Household Size and Composition Around the World, 1964-2021

Joan GARCIA-ROMAN, *Centre for Demographic Studies*; Juan Galeano, *Universitat Autònoma de Barcelona. Centre D'Estudis demogràfics (CED)*; Albert Esteve, *Center for Demographic Studies (Barcelona)*; Anna Turu, *Universitat Autònoma de Barcelona*; Federica Becca, *Centre for demographic research (CED), Barcelona*; Huifen Fang, *Centre D'Estudis Demogràfics (CED) at Universitat Autònoma de Barcelona (UAB)*; Maria Pohl, *Universitat Autònoma de Barcelona*; Rita Trias-Prats, *Universitat Autònoma de Barcelona*.

5.- Population Heterogeneity Under SSPs at the Sub-National Level in India

Samir KC, *Wittgenstein Centre for Demography and Global Human Capital*; Moradhvaj Dhakad, *Center for Development Studies, JNU*.

6.- In-Depth Data Analysis Based on the Territorialization of the Sdgs in the Region of Antofagasta, Chile.

Catalina Guerra Maldonado, *Universidad Católica del Norte*; Natalia Pozo Morales, *Universidad Católica del Norte*; Juan Páez Cortés, *Universidad Católica del Norte*.

## 7.- Enhancing Comparability of Local Population Turnovers

Francesca Bitonti, *University of Catania*; Daniela Ghio, *University of Catania*; Angelo Mazza.

## 8.- Patterns of Non-Response to SOGI Questions: Findings from a Brazilian Survey

Mariel Gruppi, *Universidade Federal de Minas Gerais (UFMG)*; Cassio M. Turra, *Demography Department, Cedeplar, UFMG*; Simone Wajnman, *Centro de Desenvolvimento e Planejamento Regional (CEDEPLAR)*.

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## Session 2221

### Flash Session - New Mortality Estimates across the World

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: Sergey Timonin, *Australian National University*

#### 1.- Assessing the Potential of Mobile Phone Verbal Autopsies in Crisis Settings: A Case Study on Venezuela, 2024

Jenny Garcia, *Institut National d'Études Démographiques (INED)*; Cruz Cordero, *Universidad Católica Andrés Bello*; Gerardo Correa, *Universidad Católica Andrés Bello*; Maria Di Brienza, *Universidad Católica Andrés Bello*; Stephane Helleringer, *New York University Abu Dhabi*.

#### 2.- Assessing Regional Mortality Disparities across Intra- and International Borders in Europe: An Application of the Earth Mover's Distance

Laura A Cilek, *Bundesinstitut für Bevoelkerungsforschung*; Markus Sauerberg, *Federal Institute for Population Research*; Pavel Grigoriev, *Federal Institute for Population Research (BiB), Germany*; Sebastian Kluesener, *Federal Institute for Population Research (BiB), Germany*.

#### 3.- The Structure of Chinese Families Who Lost Their Only Child: Simulation Analysis Based on the Life-Tables

Qing Han, *Institute for Population and Development Studies, School of Public Policy and Administration, Xi'an Jiaotong University*; Lu Han, *Institute for Population and Development Studies School of Public Policy and Administration Xi'an Jiaotong University*; Quanbao Jiang, *Institute for Population and development Studies, Xi'an Jiaotong University*.

#### 4.- A Systems Approach to Improving Registration and Certification of Medico-Legal Deaths in Ghana

Fidelia A. A. Dake, *Regional Institute For Population Studies, University Of Ghana*; Emmanuel Opoku-Addo, *Ghana Statistical Service*; Omar Seidu, *Ghana Statistical Service*; Carlie Congdon, *Vital Strategies*.

5.- Impact of Deaths from Dissolved Households on Mortality Measurement: Evidence from the Ouagadougou HDSS

Soumaïla Ouedraogo, *New York University Abu Dhabi*; Yacouba Y. C. Compaore, *Institut Supérieur Des Sciences De La Population*; Stephane Helleringer, *New York University Abu Dhabi*.

6.- Comparative Analysis of Mortality Sources in Latin America

Gonzalo De Armas, *Programa de Poblacion, Universidad de la Republica*.

7.- Assessing Age-Specific Contributions to Life Expectancy Gaps: The Proportional Difference Comparison Method

Antonino Polizzi, *University of Oxford*; Mathew Kiang, *Stanford University*; Monica Alexander, *University of Toronto*.

8.- Estimates of Under-Five Mortality from a Mobile Phone Survey during the COVID-19 Outbreak: an Observational Study Comparing Three Instruments in Malawi

Julio E. Romero-Prieto, *London School of Hygiene and Tropical Medicine (LSHTM)*; Boniface Dulani, *Institute of Public Opinion and Research*; Bruno Masquelier, *Louvain University (UCL)*; Malebogo Tlhajoane, *London School of Hygiene and Tropical Medicine*; Stéphane Helleringer, *Columbia University*; Jethro Banda, *Malawi Epidemiology Intervention Research Unit*; Georges Reniers, *London School of Hygiene and Tropical Medicine (LSHTM)*.

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## Session 2222

### Flash Session - Creative Migration Estimation

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: Andrew J. Taylor, *Charles Darwin University*

1.- Estimating Complete Migration Probabilities from Grouped Data: A Methods Protocol for a Human Internal Migration Database

Sigurd Dyrting, *Charles Darwin University*; Andrew J. Taylor, *Charles Darwin University*.

2.- A Framework for Analyzing the Proximate Determinants of the Climate-Induced Mobility

Ayman Zohry, *Egyptian Society for Migration Studies*.

3.- Bayesian Hierarchical Model for Estimating Age and Sex Patterns of International Migration.

AYSHA BASHEER, *University of Manchester*; Arkadiusz Wisniowski, *University of Manchester*; Maciej J. Danko, *Max Planck Institute for Demographic Research (MPIDR)*.

4.- Estimating the Demographic Compositions of Immigration and Emigration Flows

Dilek Yildiz, *International Institute for Applied Systems Analysis*; Guy J. Abel, *University Of Hong Kong*.

5.- The Effect of Coauthor Networks and Institutional Context on Scholarly Mobility

Alexandra Rottenkolber, *Linköping University*; Ola Megahed, *Complexity Science Hub Vienna*; Gergely Mónus, *Corvinus University of Budapest*; Jiaxuan Li, *Oxford University, Kellogg College*; Jisu Kim, *Max Planck Institute for Demographic Research (MPIDR)*; Daniela Perrotta, *Max Planck Institute for Demographic Research (MPIDR)*; Aliakbar Akbaritabar, *Max Planck Institute for Demographic Research (MPIDR)*.

6.- Identifying Change in Spatiotemporal Patterns of China's Internal Migration and Associated Mechanisms since 2010

Yan Tan, *the University of Adelaide*; Qiang Ren, *Peking University*.

7.- A New Methodological Approach for Estimating Commuter-Adjusted Population in a Metropolitan Area: The Case of Metropolitan Manila

Nimfa Ogena, *University of the Philippines*.

8.- Predicting Poverty in African Cities Using Open Source Remotely Sensed Data

Géraldine Duthé, *Institut National d'Études Démographiques (INED)*; Basile Rousse, *Institut national d'études démographiques (INED)*; Hervé Bassinga, *Institut Supérieur des Sciences de la Population (ISSP) / Université de Ouagadougou*; Valérie Golaz, *Institut National d'Études Démographiques (INED)*; Arlette Simo Fotso, *French Institute for Demographic Studies (INED)*.

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## Session 2223

### Flash Session - Searching for a Healthy World

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: Nandita Saikia, *International Institute for Population Sciences (IIPS)*

1.- Quality of Care and Effective Coverage Analysis for Sick Children in Low- and Middle-Income Countries

Abdoulaye Maïga, *Johns Hopkins Bloomberg School of Public Health*; Gouda Roland M. Mady, *Johns Hopkins University Bloomberg School of Public Health*; Elizabeth Hazel, *Johns Hopkins Bloomberg School of Public Health*; Safia Jiwani, *Johns Hopkins University*; Emily B. Wilson, *Johns Hopkins University Bloomberg School of Public Health*; Assanatou Bamogo, *Johns Hopkins University Bloomberg School of Public Health*; Helen Kiarie, *Ministry of Health, Monitoring and Evaluation Division*; Agbessi Amouzou, *Johns Hopkins Bloomberg School of Public Health*.

2.- Defining Unmet Need for Healthcare among Older Adults in India

Dipti Govil, *International Institute for Population Sciences (IIPS)*; T V Sekher, *International Institute for Population Sciences*; Manish Lekhwani, *International Institute for Population Sciences (IIPS)*.

3.- The Impact of Health-Related Pandemics and the Economic Uncertainty in Sub-Saharan Africa's Labour Market

Shelter Nene, *University of Zululand*; Kehinde Ilesanmi, *Department of Economics, Faculty of Commerce, Administration and Law, University of Zululand, Richards Bay 3900*.

4.- On Assessment of Reliability and Validity of Child Anthropometric Measurements in India

RITANKAR CHAKRABORTY, *NA*; UDAYA S MISHRA, *International Institute for Population Sciences*.

5.- Small Area Estimation of Antenatal Care (ANC) Coverage in Bangladesh: An Application of Multinomial Multilevel Modelling

Bernard Baffour, *Australian National University*; Sumonkanti Das, *Australian National University*; Ashis Taludker, *Australian National University*; Syed Abdul Basher, *East West University*; Alice Richardson, *The Australian National University ACT 2601*.

6.- Poverty Dynamics and Child Well-Being: Evidence from the “Growing up in Ireland” Study

Mengxuan Li, *University of Queensland*; Yekaterina Chzhen, *Trinity College Dublin*.

7.- Uncovering Multiple Environmental Burdens in India: Vulnerable Population Exposures at High Spatial Resolution (2000-2019)

Ankit Sikarwar, *University of Minnesota*.

8.- Climate Change Spaces (CliCS) – Novel Approach to Evaluate Coupled Land-Climate Changes on Population and Health Dynamics

William Pan, *Duke University*.

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## Session 2224

### Flash Session - Modern Family Demography

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: Ann Evans, *Australian National University*

1.- Maternal Mortality Due to Abortion Complications in Forcibly Displaced Myanmar National Camps: Results of a Novel Community-Facility Capture-Recapture (CFCR) Study

Blake Erhardt-Ohren, *University of California, Berkeley*; Dipika Paul, *Ipas Bangladesh*; Anik Mahmud, *Ipas Bangladesh*; Anika Tarannum, *Ipas Bangladesh*; Karen Weidert, *University of California, Berkeley*; Altaf Hossain, *BAPSA*; Sayed Rubayet, *Ipas Bangladesh*; Ndola Prata, *Bixby Center for Population Health and Sustainability, UC Berkeley*.

2.- Racial Disparities in the Life Lived without Parents: A Multistate Life Table Based on Survey Estimates and Matrix Projections

Michael Jongho Moon, *University of Toronto*; Benjamin-Samuel Schlüter, *University of Toronto*; Monica Alexander, *University of Toronto*.

3.- Constructing Household and Family Structures in Linked Administrative Data in Australia

Peta Darby, *Australian Bureau of Statistics*; Shahd Al-Janabi, *ABS*; Claire Clarke, *Australian Bureau of Statistics*; Sean Buttsworth, *Australian Bureau of Statistics*; Daniel Gow, *Australian Bureau of Statistics*.

4.- The “4-2-1” Family Structure: Simulation Based on the Family Multi-State Life Table

Lu Han, *Institute for Population and Development Studies School of Public Policy and Administration Xi'an Jiaotong University*; Qing Han, *Institute for Population and Development Studies, School of Public Policy and Administration, Xi'an Jiaotong University Insti...*; Quanbao Jiang, *Institute for Population and development Studies, Xi'an Jiaotong University*.

5.- Can I Interview Her? Gatekeeping in a Telephone Survey of Female Migrants in India.

Sharan Sharma, *University of Maryland*; Bijay Chouhan, *National Council of Applied Economic Research*; O.P. Sharma, *National Council of Applied Economic Research*; Jaya Koti, *NCAER*; Sonalde Desai, *University of Maryland*.

6.- Exploring the Spatiotemporal Dynamics of Google Trends Data: An Application in Estimating Childcare Demand

Sean Reid, *University Of California, Santa Barbara*; Jacob A. Cooper, *ChildCare Aware of America*.

#### 7.- New Demographic Measures to Quantify the Housing Squeeze in High-Income Countries

Tom Wilson, *Advanced Demographic Modelling*; Elin Charles-Edwards, *University of Queensland*.

#### 8.- The Rising Prevalence of Living Alone among Young Adults in China: A Decomposition Analysis

Yuanyuan Duan, *China Agricultural University*.

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### Session 2225

#### Flash Session - Population Disparities in Health, Gender, Mortality and Wealth

Organizer: *Vladimir Canudas-Romo, Australian National University*

Chair: George Reniers, *London School of Hygiene and Tropical Medicine*

#### 1.- Discrepancies in Visual Impairment Prevalence: Comparing Self-Reports and Standard Tests in the Longitudinal Ageing Study of India

Rajeev Singh, *International Institute for Population Sciences (IIPS)*; Priya Maurya, *French Institute for Demographic Studies (INED)*; Suraj Maiti, *Virginia Tech*.

#### 2.- Inequality of Opportunity in Life: A Conceptual Framework

Ashish Singh, *Indian Institute of Technology Bombay*.

#### 3.- Recursive and Stable Population Models for the Genetic and Cultural Transmission of Obesity

Alberto Palloni, *University of Wisconsin-Madison*; Nestor Aldea-Ramos, *CSIC*; Hiram Beltrán-Sánchez, *University of California, Los Angeles*.

#### 4.- Measuring Childhood Mortality through Mobile Phone Interviews in Mozambique

Almamy Kante, *Johns Hopkins Bloomberg School of Public Health*; Cremildo Manhica, *National Institute of Health (INS)*; Akum Aveika, *Johns Hopkins Bloomberg School of Public Health*; Azarias Mulungo, *National Institute of Health (INS)*; Fred van Dyk, *Johns Hopkins Bloomberg School of Public Health*; Nordino Machava, *National Institute of Health (INS)*; Helen Kuo, *Johns Hopkins Bloomberg School of Public Health*; Charfuddin Saccor, *Centro de Investigação em Saude de Manhica (CISM)*; Dustin Gibson, *Johns Hopkins Bloomberg School of Public Health*; Robert Black, *Johns Hopkins Bloomberg School of Public Health*;



Ivalda Macicame, *Instituto Nacional de Saúde - Moçambique*; Agbessi Amouzou, *Johns Hopkins Bloomberg School of Public Health*.

#### 5.- Gender Differences in Online Visibility of Early-Career Researchers

XInyi Zhao, *University of Oxford*; Aliakbar Akbaritabar, *Max Planck Institute for Demographic Research (MPIDR)*; Ridhi Kashyap, *University of Oxford*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

#### 6.- Does Economic Growth Predict reduction of Multidimensional Poverty?

Souvik Mondal, *Jawaharlal Nehru University*.

#### 7.- Demographic Dividend Perception and Outcome Monitoring Index for Nigeria: Methods and Results

Olanrewaju Olaniyan, *University of Ibadan*; Akanni Lawanson, *University of Ibadan*; Noah Olasehinde, *University of Ibadan*; Oyeteju Odufuwa, *University of Ibadan, Ibadan, Nigeria*; Olabanji Awodumi, *University of Ibadan*; Temitope Olalude, *University of Ibadan*; Andat Dasogot, *United Nations Population Fund (UNFPA)*.

#### 8.- Planetary Pressures-Adjusted Human Development Index in the States of Brazil

Caio Gonçalves, *João Pinheiro Foundation*; Luiz Pataca, *Fundação João Pinheiro*; Priscilla Costa, *Fundação João Pinheiro*; Igor Souza, *Fundação João Pinheiro*.

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## Theme Population Policies

### Session 2301

#### Population Policies

Organizer: **Stuart Gietel-Basten**, *The Hong Kong University of Science and Technology*

Chair: Stuart Gietel-Basten, *The Hong Kong University of Science and Technology*

#### 1.- Population in Focus: Guide for the Implementation of the Population Situation Analysis in Latin America and the Caribbean: Integrating Population Dynamics into Sustainable Development Policies

Sabrina Juran, *United Nations Population Fund (UNFPA)*; Paulo Lara, *UNFPA*; Enrique Pelaez, *Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET)*.

2.- Accelerating the Demographic Transition to Maximize the Demographic Dividend in the Least Developed Countries in Sub-Saharan Africa

Guangyu Zhang, *United Nations, Population Division*; Karoline Schmid, *United Nations*.

3.- Migrant Integration in Small Municipalities. An Assessment of the System Protection for Asylum Seekers and Refugees in Italy.

Carla Ventre, *PhD student*; Elena Ambrosetti, *La Sapienza, University of Rome*.

4.- Immigrant's Fertility and Legal Status: the Role of the 2002 Italian Regularization reform

Donatella Lanari, *University of Perugia*; Luca Pieroni, *Via della villa 8/c*; Melcior Rossello Roig, *University of Perugia*; Luca Salmasi, *Università Cattolica sede di Roma*.

5.- Demography's End-of-History Moment: Are Population Projections Losing Its Foresight Capacity for Policymaking in Post-Transition Countries?

Rossella Icardi, *Joint Research Centre, European Commission*; Philipp Ueffing, *European Commission - Joint Research Centre*; Anne Goujon, *International Institute for Applied Systems Analysis (IIASA)*; Fabrizio Natale, *European Commission - Joint Research Centre*; Nicholas Gailey, *University of Vienna*.

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## Session 2302

### Ageing Policy

Organizer: **Stuart Gietel-Basten**, *The Hong Kong University of Science and Technology*

Chair: T.V. Sekher, *IIPS*

1.- Policies for Older People and Human Rights: Public Agenda in Latin America and Caribbean Countries

Mariana Paredes Della Croce, *Universidad De La República*.

2.- ILLNESS TO POVERTY IN INDIA: A QUALITATIVE EXPLORATION OF HARDSHIP FINANCING FOR HEALTHCARE.

Arya Thomas, *The Hong Kong University of Science and Technology*; Santosh Kumar Sahu, *Indian Institute of Technology Madras*; Umakant Dash, *Institute of Rural Management Anand*.

3.- ELDERLY PERSONS in AFRICAN SOCIAL POLICIES : CURRENT SITUATION, ISSUES and CHALLENGES

Esther EYINGA DIMI, *Bureau Central des recensements et des Etudes de Population (BUCREP)*; Danielle Raffaella Bikoah Meyo, *Euro Med*.

#### 4.- Bridging Population Health Gaps through Pharmacogenomics: A Case Study of Cardiovascular Disease

Ishita Goyal, *Council for Scientific and Industrial Research (CSIR)*.

#### 5.- The Role of Lower-Level Public Health Facilities to Reducing Socioeconomic Disparity in Institutional Deliveries in India: Evidence from the Nationally Representative Datasets, 2005-2021

Guru Vasishtha, *International Institute for Population Sciences (IIPS)*, Mumbai, India; Laxmi Kant Dwivedi, *International Institute for Population Sciences (IIPS)*.

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### Session 2303

#### Policies to Regulate and Support Childbearing

Organizer: *Stuart Gietel-Basten, The Hong Kong University of Science and Technology*

Chair: Leslie Root, *University of Colorado at Boulder*

#### 1.- On the Transformative Demographic Impact of China's Great Malthusian Campaign (1970-2021): The Minority Role of One-Child Limits

Daniel M. Goodkind, *Independent Researcher*.

#### 2.- "Deconstructing the population control movement in the Third World in the 1950s and 1960s: A three-sphere approach"

Serdar Furtuna, *Ecole des Hautes Etudes En Sciences Sociales (EHESS)*.

#### 3.- Can Family Policies Influence the Transition to Parenthood in Turbulent Times?

Zsolt Speder, *Hungarian Demographic Research Institute, Budapest*; Livia Murinkó, *Hungarian Demographic Research Institute*; Livia Olah, *Stockholm University*.

#### 4.- Do Regional Pronatalist Policies Work? Evidence from the Russian Federation

Michael Zaslavsky, *University of Wisconsin at Madison*.

#### 5.- Exploring the Role of Judicial-Led Reforms in Family Planning and Population Policies in Pakistan

Muhammad Wazir, *United Nations Population Fund (UNFPA)*; Yilma Alazar, *United National Population Fund*.

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## **Theme The Demography of Indigenous Populations**

### **Session 2401**

#### **The Demography of Indigenous Populations**

Organizer: *Moana Rarere, University of Waikato*

Chair: *Moana Rarere, University of Waikato*

1.- Sociodemographic Correlates of Fertility Preferences of Cordilleran and Non-Cordilleran Youth in the Cordillera Administrative Region

Jsydney Pascual, *University of the Philippines Population Institute (uppi)*.

2.- Medical Attention and Hospitalization Before Death Among Indigenous Population in India: Evidences from Latest Two Rounds of The National Sample Survey

Shatrughan Prasad, *Assistant Professor*.

3.- Estimating and Projecting Aboriginal and Torres Strait Islander Human Capital in Australia

Nicholas Biddle, *Australian National University*.

4.- Decomposing Stunting Gap between Indigenous and Remaining Indian Population: A Fairlie Decomposition Approach

Astapati Hemram, *PhD Research Scholar*.

5.- What Do Data on Child-Woman Ratios Imply About The Early Demographic Effects of Colonisation on Maori?

Tahu Kukutai, *The University of Waikato*; John Bryant, *Bayesian Demography Limited*.

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### **Session 2402**

## **Indigenous Populations and Health Inequities**

Organizer: **Moana Rarere, University of Waikato**

Chair: Moisés Sandoval, *Universidad de Chile*

### **1.- Multidimensional Poverty Estimates across Ten Socio-Religious Groups in India**

Jyoti Das, *International Institute for Population Sciences (IIPS)*; Sanjay K Mohanty, *International Institute for Population Sciences (IIPS)*.

### **2.- Prevalence and Associated Risks Factors of Chronic Malnutrition amongst Children under Five in Niger**

Youssofou OUSSEINI LAMOU, *Institut National de la Statistique du Niger (INS-NIGER)*; Liman BATOURE, *Ministry of Health, Population and Social Affairs*; Assanatou Bamogo, *Johns Hopkins University Bloomberg School of Public Health*; Almoustapha THEODORE YATTA, *National Statistical Office Niger*; Soumana HAROUNA, *National Statistical Office Niger*; Aida MOUNKAILA, *Ministry of Health, Population and Social Affairs*; Almamy Kante, *Johns Hopkins Bloomberg School of Public Health*; Gouda Roland M. Mady, *Johns Hopkins University Bloomberg School of Public Health*; Safia Jiwani, *John Hopkins University*; Agbessi Amouzou, *Johns Hopkins Bloomberg School of Public Health*.

### **3.- Perceptions and Practices of Tribal Traditional Healers of Assam towards Health and Health System: Mixed-Method Study**

Kirthana V, *Piramal Swasthya Management and Research Institute*; Shilpa Ravi, *Piramal Swasthya Management and Research Institute*.

### **4.- Understanding the Variations in Nutritional Status of Tribals in India: An Assessment of Intra and Inter-Tribal Population**

Sayed Unisa, *International Institute for Population Sciences, India*; Tamanna Taskeen, *RESEARCH STUDENT*.

### **5.- Ethnic Disparities in Self-Reported Health among Older Adults in Chile: The Influence of Stressful Economic Conditions**

Moisés Sandoval, *Universidad de Chile*; Marcela E Alvear Portaccio, *Departamento Administrativo Nacional de Estadística - DANE*.

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## **Theme IUSSP Sessions**

## Session 2501

### Flash Session on Demography Down-Under

#### 1.- Inter-Ethnic Partnering in Australia: Evidence from 2021 Census

Dharma Arunachalam, *Monash University*; Benjamin Lewis, *Monash University*; Helen Forbes-Mewitt, *Monash University*; Andrew Markus, *Monash University*.

#### 2.- Looking Back, Looking Forward: Investigating Fertility and Its Potential Impacts for Timor-Leste's Demographic Future

Christopher Hogan, *Flinders University of South Australia*.

#### 3.- Reconciling Trends, Representations, and Attitudes Towards Divorce in Post-Reformasi Indonesia

Ariane Utomo, *The University of Melbourne*; Bagas Aditya, *Centre for Population and Policy Studies, Universitas Gadjah Mada*.

#### 4.- Ethnic Fertility Trends: Convergence of Diverse Patterns in New Zealand?

Kim Dunstan, *Statistics New Zealand*.

#### 5.- How Can Social Diffusion Theory Be Used to Investigate the External and Internal Influences on South Korean Youths' Decision-Making Towards Childbirth and Partnering?

Jun Kim, *Australian National University*.

#### 6.- Exploring Experiences of Child Disadvantage Using the Life Course Dataset

Shahd Al-Janabi, *ABS*; Kate Lancaster, *ABS*; Tara Reisinger, *ABS*; Peta Darby, *Australian Bureau of Statistics*.

#### 7.- Exploring Cultural Identity as an Important Determinant on Contemporary Maori-Indigenous Fertility Patterns in Aotearoa New Zealand

Moana Rarere, *University of Waikato*.

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## Poster Sessions

### Session 2601

#### Fertility

1.- A Resurgence of Familism? Income Volatility and Fertility Intention in China: 2010-2018

Xiaojie Shen, *Peking University*.

2.- Modeling and Understanding Age Patterns of Fertility in Ethiopia

Mezgebo Gebretsadikan, *Mekele University*; Krishna Ponnappalli, *International Institute for Population Sciences (IIPS)*; Kinfu Abrha, *Institute of Population Studies, Mekelle University*; Mache Adhana, *School of Public Health, Mekelle University*.

3.- Fertility Transition in India, 1985-2020: Selection of the Aggregation Function Matters

Aalok Chaurasia, *Shyam Institute*.

4.- A Nonlinear Fertility Catastrophe Model Based on Thom's Differential Equations of Morphogenesis

Rolando Gonzales Martinez, *University Of Groningen*.

5.- Modification in Bongaarts Contraceptive Index and Estimation of Total Fertility Rate of Indian States

Abhay Tiwari, *Banaras Hindu University*; Vaishali Patel, *Meerut College Meerut*; Pappu K Singh, *Banaras Hindu University*.

6.- First Birth Interval – a Significant Determinant of Fertility Decline in Vietnam

Tran Thi Tuyet Nga, *Chulalongkorn University*; Orawan Prasitsiriphon, *Chulalongkorn University*.

7.- Online Media Representations of Fertility in Nigeria and Its Influence on Couples' Reproductive Decisions

Toyin Onayinka, *Federal University Oye-Ekiti*; Olubunmi Ayanwoye, *Federal University Oye, Oye-Ekiti*; Mustapha Rufai, *Federal University Oye, Oye-Ekiti*; Oluwakemi Onipede, *Federal University Oye, Oye-Ekiti*; Femi Odunewu, *Federal University Oye, Oye-Ekiti*.

8.- Household Poverty and Non-Intention to Uptake Modern Contraception among Women in Union in Burundi: Invalidity of the Theory of Intergenerational Flows of Wealth in Contemporary Africa

Jean François Sindayihebura, *Université Du Burundi*; Didier Nganawara, *Institut de formation et de Recherche Démographiques*; René Manirakiza, *Université du Burundi*.

9.- Fertility Trajectories of Roma Population in Turkey: An Event History Analysis from Menarche to Fifth Birth

Ismet Koç, *Hacettepe University Institute of Population Studies*; Kumru Döne, *PhD Candidate, Hacettepe University Institute of Population Studies*.

10.- Son Preference and Reproductive Outcomes in Uzbekistan

Rashid Javed, *Wiut-uz*; Khilola Dushamova, *Westminster International University in Tashkent, Uzbekistan*; Gayrat Suyunov, *Westminster International University in Tashkent, Uzbekistan*; Munira Zakirova, *Westminster International University in Tashkent, Uzbekistan*.

11.- EDUCATION DE LA FEMME EN UNION ET DESIR D'UN ENFANT  
SUPPLEMENTAIRE DANS LE CONTEXTE NEGRO-AFRICAINE: LE CAS DU BENIN

DOUROSSIMI Bolanlé Dominique, *ETUDIANT*; B. Samson LAMLENN, *Université de Ghana*.

12.- Unique Low Fertility Patterns and Their Causes in the Demographic Transition of East Asia

Yaguang Wang, *Beijing Normal University*; Ying Wang, *Beijing Normal University*.

13.- Unraveling the Pathways to Involuntary Childlessness in a Low Fertility Context: A Multichannel Sequence Analysis of Spanish Women

Jesús García Gómez, *Universitat Autònoma de Barcelona. Centre D'Estudis demogràfics (CED)*; Alberto Del Rey Poveda, *University of Salamanca*; Mengyao Wu, *University of Salamanca*; Guillermo Orfao, *University of Salamanca*.

14.- Migration and Fertility: Haitian Immigrants Residing in the Dominican Republic

Nicole Aponte Cueto, *Universidade Federal de Minas Gerais (UFMG)*; Adriana Miranda-Ribeiro, *Federal University of Minas Gerais (Centro de Desenvolvimento e Planejamento Regional)*.

15.- Climate Change Worries and Fertility Intentions. Insights from Three EU Countries.

Elena Bastianelli, *Bocconi University*.

16.- Too Old to Be Sure: Swinging Fertility Timing Intentions of Childless Men and Women over the Life Course

Shalini Singh, *Department of Demography University of Vienna, Wittgenstein Centre (IIASA, OeAW/VID, University of Vienna)*.

17.- Trends and Determinants of Fertility Rates in Liberia (1986 – 2019)

Luther Whian, *Regional Institute for Population Studies (RIPS), University of Ghana*.

18.- The Effect of Migration on Rural-Urban Migrants' Fertility in China: An Acculturation Perspective

Liyang Gao, *Xi'an Jiaotong University*; Zhongshan Yue, *Xi'an Jiaotong University*; Ming Wen, *University of Utah*; Shuzhuo Li, *Xi'an Jiaotong University*.



19.- Analysis of Factors Influencing Fertility Rates in Afghanistan in 2015

Aman Nazari, *Yazd University*; Hajieh-Bibi Razeghi-Nasrabad, *I am Hajieh-Bibi Razeghi-Nasrabad from Iran, Associate Professor of Demography, Faculty of Social Sciences, University of Tehran*; Maliheh Alimondegari, *I am Maliheh Alimondegari from Iran, Associate Professor in Demography, Department of Social Sciences, Yazd University*; Mohammad Torkashvand Moradabadi, *I am Mohammad Torkashvand Moradabadi from Iran, Associate Professor of Demography, Yazd University*.

20.- Spatial and Temporal Variation in Total Fertility Rate across States and Uts in India, 2005-21; Evidence Based on NFHS Data

RATUL ROYCHOWDHURY, *Banaras Hindu University*; Harpreet Singh, *Banaras Hindu University*.

21.- Staying Home, Staying Childless? Family Nest-Leaving, Partnership Histories and Childlessness: A Comparative Analysis of Belgium and Finland

Alice Rees, *UCLouvain*; Marika Jalovaara, *University of Turku*.

22.- Perception of Economic Conditions and Fertility Desire in Urban Areas of Sub-Saharan Africa: The Case of Benin

Firmin Zinvi, *University Of Montreal*; Vissého Adjivanou, *Université Du Québec à Montréal*; Thomas LeGrand, *Université de Montréal (emeritus professor, retired)*.

23.- Culture, Uncertainty, and Expected Social support: a Comprehensive Perspective on What's Behind Young Adults' Fertility Preferences

FRANCESCA LUPPI, *Università Cattolica del Sacro Cuore*; Andrea Bonanomi, *Università Cattolica del Sacro Cuore di Milano*; Alessandro Rosina, *Università Cattolica, Milan*.

24.- Byproduct of Hyper-Low Fertility in Korea: Aristocracy or Meritocracy?

Doyoon Kim, *Seoul National University*; Youngtae Cho, *Seoul National University*; Woorim Ko, *Seoul National University*; Hye-eun Oh, *Seoul National University*.

25.- Influence of familial factors and sexual behaviour on sexual health outcomes of young people in sub-Saharan Africa countries

Sunday Adetunji, *Obafemi Awolowo University, Ile-Ife*; OLUFEMI ADETUTU, *Obafemi Awolowo University, Ile-Ife*.

26.- Women's Empowerment and Son Preference in India

AMRESH SENAPATI, *Centre for Development Studies*.

27.- Determinants of Fertility Intentions and Realized Family Sizes among Women in Murang'a County, Kenya: A Comparative Cohort Study

John Kinyua, *Mount Kenya University*.

28.- Gender Difference in the Influence of Housework on Voluntary Childless in Japan

Nobutaka Fukuda, *Tohoku University*.

29.- Polygyny and the Number of Children Ever Born in Afghanistan: Evidence from Afghanistan DHS 2015

Mohammad Fazel Akbary, *Xi'an Jiaotong University*; Quanbao Jiang, *Institute for Population and development Studies, Xi'an Jiaotong University*; Dordana Rasa, *Bamyan University*.

30.- Understanding Family-Building Process: A Study of Birth Spacing among Early Married Young Women in India

Pratima Barman, *International Institute for Population Sciences (IIPS), Mumbai*; Harihar Sahoo, *International Institute For Population Sciences*.

31.- CHILD GENDER PREFERENCES AND ITS IMPACT ON MATERNAL MENTAL HEALTH IN INDIA: SYSTEMATIC REVIEW

Priyanka Bomble, *Independent*; Suresh Jungari, *International Institute for Population Sciences*.

32.- Alignment of Fertility Preferences between Spouses: Patterns and Trends in Sub-Saharan Africa

Pearl Kyei, *Regional Institute for Population Studies (RIPS), University of Ghana*; Ayaga A. Bawah, *University of Ghana*; Fred Dzanku.

33.- NOMADIC MALE BABYMAKERS VERSUS COLLUSIVE FEMALE ALLIES: CONJUGAL PAIRS IN FLUID COHABITATION AND THE SCOURGE OF EXPOSED CHILDREN IN MUSHIN AND IKORODU LOCAL GOVERNMENT AREAS OF LAGOS STATE.

Sulaiman Salawudeen, *Federal University Oye Ekiti, Nigeria*; Adeyemi Odedokun, *Federal University Oye Ekiti*; Kevin Akpanke, *Federal University Oye ekiti*.

34.- Women's Status and Fertility Behaviour in Damoh District, Madhya Pradesh: Investigating Micro-Spatial Effects through Mixed Method Approach

Hemant Patidar, *Dr. Harisingh Gour University*; Rahul Mishra, *Research scholar*.

35.- Fertility and the Labor Market: A Comparative Analysis of Occupational Sectors in the Public and Private Spheres in Brazil

Gretta Ferreira, *Statistician*; Everton E. C. Lima, *UNICAMP*.

36.- Social change in adolescent fertility in Cameroon

Didier Nganawara, *Institut de formation et de Recherche Démographiques*; AMINA VANESSA NGAMTIATE, *Institut de Formation et de Recherche Démographiques (IFORD)*.

37.- Re-imagine the Role of Assisted Reproductive Technology in the Context of Low Fertility in China: Qualitative Interviews with Multi-disciplinary Experts

Yuyin Zhou, *Institute of Population Research, Peking University*; Zining Chen, *Peking University*; Yifei Zhang, *Institute of Population Research*; Xiaoyi Fang, *Peking University*; Fan Yang, *Peking University*.

38.- Educational Attainment and Socioeconomic Status in Fertility Transitions: A Comparative Cohort Study of Mexico and Peru, 1940-1980

Maria Eugenia Cosio Zavala, *El Colegio de Mexico*; Robin Cavagnoud, *Pontificia Universidad Católica del Perú (PUCP)*.

39.- Intergenerational Transmission of Fertility in Burkina Faso: The Influence of Family Size of Origin on Women's Fertility in Ouagadougou

Fatimata KARAMBIRI, *Institut Supérieur des Sciences de la Population (ISSP), Université Joseph Ki-Zerbo*; Moussa Bougma, *Institut Supérieur des Sciences de la Population (ISSP)*.

40.- Regional Fertility Differentials in Mozambique: Socioeconomic, Demographic and Gender-Related Aspects

Paula Miranda-Ribeiro, *Cedeplar, Universidade Federal de Minas Gerais (UFMG)*; Tânia Buchir, *Instituto Nacional de Estatística (INE)*; Adriana Miranda-Ribeiro, *Federal University of Minas Gerais (Centro de Desenvolvimento e Planejamento Regional)*; Andrea B. Simão, *Cedeplar, UFMG*.

41.- Seeking Fertility Treatment in Senegal: When Tradition and Modernity Go Hand in Hand

Mame Soukeye Mbaye, *Population Council*; Fatou Mbow, *Population Council*; Thierno Souleymane Ball Anne, *Population Council*.

42.- Effect of Infertility on Quality of Life in Bangladesh: the Mediating Role of Psychosocial Factors

Isna Haque Sheoti, *Department of Population Sciences, University of Dhaka*.

43.- Trends and Patterns in Ideal Family Size in Nigeria: Lessons from Nigeria's Demographic and Health Surveys in the 21st Century

Michael Kunnuji, *University of Lagos*; Idongesit Eshiet, *University of Lagos*.

44.- Re-examining Fertility Trends and Patterns among Black South African Women using Reverse-Survival Method

Ahuejere Leonard, *Stats SA*.

45.- Time Course of Treatment Seeking for Medically Assisted Reproduction (MAR): A Comparative Study between Private and Government Healthcare Facilities in Guwahati, India

Pratyashee Ojah, *International Institute for Population Sciences (IIPS)*; Manas Ranjan Pradhan, *International Institute for Population Sciences (IIPS)*.

46.- Geographic Disparities and Determinants of Complete Utilization of Continuum of Maternal and Newborn Healthcare Services in Rural India

POOJA TRIPATHI, *Research scholar*.

47.- Where fertility intentions are not discussed, we have paternity denial and dissolved relationships: a case study for the role of men in preventing unintended teenage pregnancy in the Bojanala district, North West province of South Africa

Rebaone Petlele, *University of the Witwatersrand, Johannesburg*; Sibusiso Mkwana, *University of the Witwatersrand*; Clifford O. Odimegwu, *University of the Witwatersrand*.

48.- Trends and Differentials of Adolescent Fertility in India

Shahbaz Ali, *International Institute for Population Sciences (IIPS)*; Laxmi Kant Dwivedi, *International Institute for Population Sciences (IIPS)*.

49.- Fertility Levels and Perceptions of a Smaller Family Size: Do Migrant and Non-Migrant Women Exhibit Distinct Patterns in Bhubaneswar City, India?

Sibabrata Das, *Ravenshaw university*; Sumita Bera, *Ravenshaw University*.

50.- EXPLANATORY FACTORS for EARLY FATHERHOOD AMONG YOUNG PEOPLE AGED 15 to 24 IN BENIN

Stalec ALINKPESSO, *ECOLE NATIONALE DE STATISTIQUE, DE PLANIFICATION ET DE DÉMOGRAPHIQUE*; Justin Dansou, *Université de Parakou*.

51.- Youth Hubs: Do They Strengthen Competition and Survival, or a Rebound in Birth Rates?

Hye-eun Oh, *Seoul National University*; Youngtae Cho, *Seoul National University*; Woorim Ko, *Seoul National University*; Doyoon Kim, *Seoul National University*.

52.- FERTILITY AND NUMBER OF UNIONS: EMPIRICAL EVIDENCE FROM SUB SAHARAN AFRICAN COUNTRIES

FRANK AUDREY TCHOKONTHE, *Institut de Formation et de Recherche Démographiques (IFORD)*; Honore Mimche, *IFORD*.

53.- Contraceptive Practices and Fertility Intentions: Their Impact on Women's Economic Empowerment in India – Evidence from NFHS-5 (2019-2021)

Arobi Nasrin, *Jadavpur University*; Roni Sikdar, *International Institute for Population Sciences (IIPS)*; Dhananjay W. Bansod, *International Institute for Population Sciences*.

#### 54.- Perceived Costs and Benefits of Children in Ouagadougou

Karim YELBI, *Institut Supérieur des Sciences de la Population (ISSP), Université Joseph Ki-Zerbo*; Moussa Bougma, *Institut Supérieur des Sciences de la Population (ISSP)*; Clémentine Rossier, *University of Geneva, Institute of demography and Socioeconomics*.

#### 55.- FACTORS ASSOCIATED WITH FERTILITY DESIRE AMONG PEOPLE LIVING WITH HIV IN OSUN STATE, NIGERIA

OLUFEMI ADETUTU, *Obafemi Awolowo University, Ile-Ife*; TOLUPE OLATOYE-ELUTADE, *NIGERIA*; Sunday Adetunji, *Obafemi Awolowo University, Ile-Ife*; Adelaja Akerele, *Federal University of Birni Kebbi, Niger State*.

#### 56.- Social Uncertainty Associated with Covid-19 and Fertility in Colombia

Fernando Ruiz Vallejo, *Universidad Externado de Colombia/Universidad Nacional de Colombia/ FP2030*; Victoria San Juan Bernuy, *Università degli Studi Firenze*; patrizio lodetti, *University of Florence*.

#### 57.- Fertility Preferences and Post-Pandemic Decline in Mexico: A Sub-National Analysis of Non-Response Patterns

Ana Ruth Escoto Castillo, *UNAM*; Ricardo Regules-García, *Population Council*.

#### 58.- Indonesian Fertility Transition: Analysis and Projections of Fertility Rate by Ethnicity

Ari Purbowati, *BPS-Statistics Indonesia*; Putu Rima Ayu Padini, *BPS Statistics Indonesia*; Ikhsan Fahmi, *BPS-Statistics Indonesia*.

#### 59.- Gender Preference's Influence on Contraceptive Use and Fertility in India: Insights from NFHS Data

Mou Jana, *International Institute for Population Sciences (IIPS)*.

#### 60.- THE SHORT-TERM IMPACT OF COVID-19 ON FERTILITY AND USE OF CONTRACEPTIVE METHODS IN EAST ZIMBABWE

Simon Gregson, *Imperial College London*; Rebekah Morris, *Imperial College London School of Public Health*; Rufurwokuda Maswera, *Biomedical Research and Training Institute*; Louisa Moorhouse, *Imperial College London*; Sophie Bagnay, *Imperial College London School of Public Health*; Constance Nyamukapa, *Imperial College London*.

#### 61.- Lost Daughters: Unravelling India's Selective Abortion Crisis

Ruchi Jain, *National Council of Applied Economic Research, India*; Reshma Roshania, *NCAER*; Jaya Koti, *NCAER*.

62.- The Uncertainty-Fertility Paradox: Examining Material Deprivation, Economic Insecurity, and Contemporary Low Fertility in an Underdeveloped State of India

Kakoli Das, *INSTITUTE OF DEVELOPMENT STUDIES KOLKATA (IDSK)*; Saswata Ghosh, *Institute of Development Studies Kolkata (IDSK)*; Mary Shenk, *The Pennsylvania State University*.

63.- Fertility Gap and Correlates in Turkiye

Mehmet Ali Eryurt, *Hacettepe University*.

64.- A Comparative Study on Single-Child Mothers' Decisions to Have Additional Children Based on First-Born's Gender: How Far the Situation Has Changed between NFHS-3 and NFHS-5?

Aiswarya U, *Amrita School of Business, Amrita Vishwa Vidyapeetham, Bangalore*; Angan Sengupta, *Department Of Management, Amrita Vishwa Vidyapeetham, Bangalore*.

65.- Pattern of Childlessness among Currently Married Indian Women Either Due to Primary Infertility or Delaying Childbirth by Choice: An Analysis Based on NFHS-Data

Angan Sengupta, *Department Of Management, Amrita Vishwa Vidyapeetham, Bangalore*; Anusree Manoharan, *Amrita School of Business, Amrita Vishwa Vidyapeetham, Bengaluru*; Aravind Nair U K, *Amrita School of Business, Amrita Vishwa Vidyapeetham, Bengaluru*; Vidhura Tennekoon, *Indiana University*.

66.- Understanding changes in contraceptive behavior among young women in Pernambuco, Brazil during COVID-19

Brooke Whitfield, *Population Research Center - University of Texas At Austin*.

67.- PERCEIVED RISK OF COVID-19 AND ANTENATAL CARE SERVICES AMONG SLUM DWELLING WOMEN IN SOUTHWEST NIGERIA

Temisola OYELAKIN, *Early Childhood Development Project*; OLUFEMI ADETUTU, *Obafemi Awolowo University, Ile-Ife*; Jacob W. Mobolaji, *Obafemi Awolowo University, Ile-Ife*.

68.- FERTILITY LEVELS OF WOMEN LIVING WITH HIV/AIDS AND RESEARCH INTO THE MECHANISMS OF ACTION OF HIV INFECTION ON THE DETERMINANTS OF FERTILITY IN WOMEN AGED 15-49: THE CASE OF CAMEROON AND RWANDA

Dimitri Dombou Ngweni, *university of Dschang; Cameroon*.

69.- LOW FERTILITY IN POST-COVID-19 IN SRI LANKA: DETERMINANTS AND CONSEQUENCES

Sunethra Jayathilake Perera Ellawala Liyanage, *University of Colombo*.

70.- Effects of Infant and Child Mortality on Subsequent Births in the Democratic Republic of the Congo: The Moderating Role of Armed Conflict

Mugisho-Munkwa Guerschom, *Paris 1 Panthéon Sorbonne*.

71.- Repeated Exposure to Epidemics and Desire to Limit Fertility: The Case of Zika and Covid-19

Sneha Kumar, *Northwestern University*; Leticia Marteleto, *University of Pennsylvania*.

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## **Session 2602**

### **Sexual and Reproductive Health and Rights**

1.- Determinants of Risky Sexual Behavior among Young People Aged 15-24 in Burundi

Willy Niyomukiza, *Institut de Formation et de Recherche Démographiques (IFORD)*.

2.- Knowledge and Practice: A Multivariate Analysis of Factors Influencing Reproductive Health among Rural Women in Southwest Nigeria

Adeoye Ojo, *Shared Approach Ltd*; fakunle Sunday, *Obafemi Awolowo University*; Joshua Olajide, *Obafemi Awolowo University Ile-Ife*; Desmond Olafisoye, *AIDS Healthcare Foundation*; Christiana Ojo, *FULWOOD HALL HOSPITAL*; Olayinka Babalola, *University College Hospital Ibadan*.

3.- Is Sanitary Pad Provision in School Enough to Manage Menstrual Health and Hygiene of Adolescent Girls in Nepal?

Shrinkhala Shrestha, *Kathmandu University, School of Medical Sciences*; Ritu Manandhar, *Dhulikhel Hospital*.

4.- Regional and Ethnic Differentials in Understanding the Changes in Fertility Rate: Analysis of the Nigeria Demographic Health Survey

Yusuf Kareem, *United Nations Population Fund (UNFPA)*; Andat Dasogot, *United Nations Population Fund (UNFPA)*; Koessan Kuawu, *United Nations Population Fund*; Gifty Addico, *United Nations Population Fund*.

5.- Determinants of Women's Sexual and Reproductive Health Decision-Making in Nigeria

Taiwo Adekeye, *Federal University Oye-Ekiti, Ekiti State*; Sunday Adedini, *Federal University Oye-Ekiti & University of Witwatersrand*.

6.- Involvement of Men as Partners in Enhancing Women's Sexual and Reproductive Health Outcomes among Sexually Active Women in Nigeria

Abiola A. Afolabi, *Obafemi Awolowo University Ile-Ife, Nigeria*; Sunday Abatan, *Federal University Oye-Ekiti*; Ridwan Shittu, *Federal University Oye-Ekiti, Ekiti State*.

7.- Utilization of Sexual Pleasure Products and Their Implications for Women's Sexual Pleasure in Ghana

Anthony Agbeve, *University of Cape Coast*; Daniel Y Fiaveh, *University of Cape Coast, Ghana*; Georgina Yaa Oduro, *University of Cape Coast*; Martina Anto-Ocrah, *University of Pittsburgh*.

8.- Les Zones Urbaines Ont-Elles Toujours Des Avantages Par Rapport Aux Zones Rurales En Matière De Discontinuité Des Soins PréNataux En Afrique Subsaharienne ?

Franklin Bouba Djourdebbé, *Institut de Formation et de Recherche Démographiques (IFORD)*.

9.- Addressing Reproductive Health Challenges during Floods: A Study of Stakeholder Activities across Different Phases of Flooding in the Riverine Islands of Assam, India

Jayanti Saha, *Jawaharlal Nehru University, New Delhi*.

10.- Long-Term Trends of the Number of Children and Age-Specific Fertility Rates of Japanese Women

Ikuko Funatogawa, *The Institute of Statistical Mathematics*.

11.- Prenuptial Fertility and Educational Trajectories in Ouagadougou

Geraude Kaboré, *Université Joseph Ki-Zerbo*; Bilampoa Gnoumou Thiombiano, *Université Joseph Ki-Zerbo, Ouagadougou*.

12.- Traditional or Modern Contraception? Association between Health Worker Contact and Contraceptive Choice in India: Findings from the National Family Health Survey 2019-21

Nandita Bhan, *Jindal School Of Public Health And Human Development (JSPH), O.P. Jindal Global University*; Nicole Johns, *Center on Gender Equity and Health, UC San Diego*; Katherine Hay, *Center on Gender Equity and Health, University of California San Diego*; Abhishek Singh, *International Institute for Population Sciences (IIPS)*; Vedavati Patwardhan, *Center on Gender Equity and Health, UCSD*; Shruti Ambast, *University of California, San Diego*; Lotus McDougal, *Center on Gender Equity and Health, UCSD*.

13.- Unveiling Influential Factors in Delivery Choices among Women in India: A Comparative Analysis of Normal Delivery, Unmet Need, Preventable and Need-Based c-Sections.

Sanjiv Singh, *UPES, DEHRADUN*; Kaushalendra Kumar singh, *Professor*.



14.- Impact Evaluation of Community Clinic Intervention on Maternal Health Care Utilization in the Slums of Delhi: A Propensity Score Matching Model

Raj Kumar, *Jawaharlal Nehru University*.

15.- Sexual Coercion and Harassment of students with disabilities in a Public University in Ghana

Fred Gbagbo, *University of Education, Winneba*; Gifty Nana Yaa Rockson, *University of Education, Winneba*; Frank Quansah, *University of Education, Winneba*; Edward Kwabena Ameyaw, *School of Public Health University of Technology Sydney Australia*.

16.- Neo Institutional Approach to Understanding Health Governance: Narratives of Menstruating TB Patients in Slums of Mumbai

Shilpika Ghosh, *Indian Institute of Technology Kanpur*.

17.- Women's Motivations for Using Traditional and Faith-Based Birth Attendants in Urban South-West Nigeria

Christiana A. Alex-Ojei, *Federal University Oye-Ekiti, Nigeria*; Lorretta Ntoimo, *Federal University Oye-Ekiti*; Sunday Adedini, *Federal University Oye-Ekiti & University of Witwatersrand*.

18.- EXPLORING MIGRATION AND REPRODUCTIVE HEALTH: FACTORS INFLUENCING THE NON-UTILIZATION OF SEXUAL AND REPRODUCTIVE HEALTH RISK PREVENTION METHODS AMONG MIGRANT WOMEN IN BURUNDI

Adolphe Bahimana, *Université Du Burundi*; Chaimae Drioui, *Université Catholique de Louvain (UCL) - Centre for demographic research*.

19.- Future Priorities to Improve Sexual and Reproductive Health in Kiribati

Amrita Namasivayam, *Sexual Wellbeing Aotearoa*; Norma Yeeting, *Executive Director, Kiribati Family Health Association*; Tamoia Moannata, *Project Manager, Kiribati Family Health Association*; Mireta Noere Batio, *Consultant, Future Partners*; Elisabeth Poppelwell, *Consultant, Future Partners*.

20.- Delving into Reproductive Health Challenges: A Qualitative Inquiry among Rural Meo-Muslim Women in Ujina Village, Haryana, India

Avadhesh Meena, *Banaras Hindu University*; Harpreet Singh, *Banaras Hindu University*.

21.- Black Stories Project: Digital Storytelling as a Counterspace to Address Abortion Stigma

April Bell, *UCSF*; Jo Williams, *UCSF*; Sative Banks, *UCSF*; Kelly Giles, *University of Massachusetts-Amherst*; Aline Gubrium, *University of Massachusetts - Amherst*.

22.- The rural-urban divide in the determinants of pregnancy termination among married women: Insights from less developed countries

Bwalya Bwalya, *Mulungushi University*; Vesper H Chisumpa, *University of Zambia, Department of Demography, Population Sciences, Monitoring and Evaluation*; Clifford Obby Odimegwu, *University of the Witwatersrand, Johannesburg*.

23.- Examining the Mediating Role of Early Motherhood: Linking Early Marriage to Maternal and Child Health Indicators

Mayank Singh, *Kle University*; Alex Carvalho, *lecturer*; Priyanka Patel, *Tulane University Newcomb Institute*.

24.- Analysing the Changing Patterns of High-Risk Fertility Behaviours among Married Women in India: A Decomposition Study from 1992 to 2021

Soumen Barik, *International Institute for Population Sciences, India*; Mayank Singh, *Kle University*.

25.- Fertility Decisions and Doubts: A Study Among Employed Iranian Women

Hajieh- Bibi Razeghi- Nasrabad, *Faculty of Social Science, University of Tehran*; Abbas Askari-Nodoushan, *University of Yazd, Iran*.

26.- Reproductive Justice in Aotearoa New Zealand: Perspectives and Pathways. A Viewpoint Narrative.

Tania Huria, *Sexual Wellbeing Aotearoa*; Amy Beliveau, *Sexual Wellbeing Aotearoa*; Sue Reid, *Sexual Wellbeing Aotearoa*.

27.- "EVALUATING THE ROLE OF COUNSELING IN ALLEVIATING ANXIETY IN FIRST-TIME EXPECTANT MOTHERS: A QUASI-EXPERIMENTAL APPROACH"

Maneeza Aziz, *Osmania Medical College*; Dr PRASHANT R. KOKIWAR, *Professor*.

28.- Assessing the Contribution of the Prime Minister's Safe Motherhood Campaign to Child Survival in India

Francis Xavier Arockiavictorial John, *Population Research Centre, The Gandhigram Institute of Rural Health And Family Welfare Trust*; N Kavitha, *Chief, Population Research Centre, Gandhigram*.

29.- Exploring the Factors Associated with Exclusive Use of Hygienic Methods during Menstruation among Reproductive Age Women: Evidence from Nepal Demographic Health Survey-2022

Pradeep Kumar, *Independent Researcher*; Nihal Hasan, *Independent Researcher*; Rahul Rajak, *Assistant Professor*.

30.- Does Health Insurance Reduce Distress Financing for Caesarean Deliveries in India?

Ankita Roy, *International Institute for Population Sciences (IIPS), Mumbai*; Suraj Maiti, *Virginia Tech*; Rajeev Singh, *International Institute for Population Sciences (IIPS)*; Sanjay K Mohanty, *International Institute for Population Sciences (IIPS)*.

31.- Male Involvement as Companions of Choice during Labour and Childbirth in Nigeria

Lorretta Favour C. Ntoimo, *Federal University Oye-Ekiti*; Friday Ebhodaghe Okonofua, *Centre of Excellence in Reproductive Health Innovation, University of Benin*.

32.- Trickle-down Effects of Child Nutrition: Enhancing Mothers' Capabilities in Rural India

Satyam Raj Singh, *International Institute for Population Sciences (IIPS)*; Hinke Haisma, *University Of Groningen*; Abhishek Singh, *International Institute for Population Sciences (IIPS)*.

33.- Dynamic patterns of preference-aligned contraceptive use among married adolescent girls in Northern Nigeria: Results from a longitudinal cohort study

Claire Rothschild, *Population Services International*; Alhassan Bulama, *Society for Family Health*; Roselyn Odeh, *Society for Family Health, Nigeria*; Julius Njogu, *Population Services International*; Katherine Tumlinson, *University of North Carolina, Chapel Hill*; Kelsey Holt, *University of California San Francisco*; Abednego Musau, *Population Services International (PSI)*.

34.- Inequity in Prevention of Sexually Transmitted Infections: An Analysis of Online Survey Responses

Ragnar Anderson, *Sexual Wellbeing Aotearoa*; Nathan Monk, *University of Otago*; Beth Messenger, *Sexual Wellbeing Aotearoa*; Sue Reid, *Sexual Wellbeing Aotearoa*; Amy Beliveau, *Formerly Sexual Wellbeing Aotearoa*; Tania Huria, *Sexual Wellbeing Aotearoa*.

35.- Adolescent Fertility Decline in Latin America: Main Drivers and Determinants in Selected Countries

Jorge Rodriguez, *CELADE-Population Division of ECLAC*.

36.- The Lived Experiences and Social Circumstances of Women Suffering from Obstetric Fistula in Uganda: A Qualitative Inquiry

Jennifer asiimwe, *Institut National d'Études Démographiques (INED)*.

37.- Reproductive Factors and the Likelihood of Hysterectomy in India: Evidence from the National Family Health Survey, 2019-21

Jesty Varghese, *University of Queensland-IIT Delhi Academy of Research, IIT-Delhi*; Sisir Debnath, *Indian Institute of Technology Delhi*; Sapna Desai, *Population Council*; Sourabh Paul, *Indian Institute of Technology Delhi*; Gita Mishra, *The University of Queensland*.

38.- Determinants of Unintended Birth and Its Effect on under-Five Mortality in Bangladesh

Nurun Nesa Kani, *United Hospital*; Anika Akter, *Jagannath University*; M Sheikh Giash Uddin, *Jagannath University*.

39.- Physicians' Perspectives on the Current State and Potential Improvements of Urban Indian Healthcare Referral Systems for Ante-Natal and Post-Natal Care: A Qualitative Research

Maria Sabastin Sagayam, *Amrita Vishwa Vidyapeetham*; Angan Sengupta, *Department Of Management, Amrita Vishwa Vidyapeetham, Bangalore*; Priya Gupta, *Amrita Vishwa Vidyapeetham*.

40.- Représentations socioculturelles de l'utilisation des végétaux pour le rétrécissement du sexe féminin chez les femmes Yoruba de Lomé au Togo.

LARE MONKOUNA Sadibiè Bani, *ETUDIANTE*; Alphonse Affo, *Centre de Formation et de Recherche en matière de Population (CEFOP)*.

41.- Factors Associated with Multiple Sexual Partnerships among Young Women in Southern African Countries: A Pooled Multilevel Analysis

Stephina Mbele, *North-West University*.

42.- Association between Parity and Abortion Complications: Evidence from a Recent Largescale Survey in India

Rinika Biswas, *International Institute for Population Sciences (IIPS)*; Harihar Sahoo, *International Institute For Population Sciences*.

43.- Husband Engagement and Antenatal Care Utilization among Married Adolescent Girls in Nigeria: Findings from an Implementation Science Study

Alhassan Bulama, *Society for Family Health*; Roselyn Odeh, *Society for Family Health, Nigeria*; Abednego Musau, *Population Services International (PSI)*; Mary Phillips, *Population Services International*; Muhammad Kabir, *Society for Family Health, Abuja, Nigeria*.

44.- Motivational Autonomy in Family Planning and Violence against Internally Displaced Women in the Communes of Kaya and Kongoussi (Burkina Faso)

Bénédicte YAOGHO, *Institut Supérieur des Sciences de la Population (ISSP)*; Yentéma Onadja, *Institut Supérieur des Sciences de la Population (ISSP)/Université Joseph Ki-Zerbo*; Drissa Sia, *Université du Québec en Outaouais*; Pengdewende Maurice Sawadogo, *Institut Supérieur des Sciences de la Population (ISSP)*; Eric Tchouaket, *Université de Québec en Outaouais*.

45.- Premarital Abortion in China: Cohort Trends and Educational Gradients

Mengjun Tang, *China Population and development Research Center*.

46.- Women's Physical Health around Live and Non-Live Births

Alessandro Di Nallo, *Max Planck Institute for Demographic Research (MPIDR)*.

47.- Monitoring the Status of Water Sanitation and Hygiene and Menstrual Hygiene Management Infrastructure Facilities of Schools in India

Sulochana Pednekar, *Goa University*.

48.- Barriers to Accessing Menstrual Healthcare for Adolescent Girls in Nepal: A Qualitative Study of Patient, Community, and Provider Perspectives

Melanie Channon, *University of Bath*; Mahesh Puri, *Center for Research on Environment Health and Population Activities (CREHPA), Nepal*; Rebecca Evans, *University of Bath*.

49.- Stillbirths in India: A Missed Opportunity in the Pursuit of Quality Maternal Care

Isha Sharma, *Indian Institute of Technology*; Alok Ranjan, *Indian Institute of Technology Jodhpur*; Atul Pandey, *Indian Institute of Technology*; Anindita Dey, *Indian Institute of Technology Jodhpur*.

50.- Postpartum contraceptive trajectories and preference alignment in a birthing cohort in rural India

Rachel Murro; Rutuja Patil, *Kem Hospital Research Centre, Pune*; Dhiraj Agarwal, *KEM Hospital Research Centre Pune*; Alison El Ayadi, *University of California San Francisco*; Nadia Diamond-Smith, *University of California, San Francisco*.

51.- HIV-Related Behaviours and Socio-Demographic Determinants of HIV Status among Sexually Active Young People in South Africa.

Germinah Motshegwa, *North-West University (Mafikeng Campus)*.

52.- Mapping the Landscape of Abortion Inequity in India: Trends over Two Decades from National Family Health Survey

Isha Sharma, *Indian Institute Of Technology Jodhpur*; Alok Ranjan, *Indian Institute of Technology Jodhpur*; Atul Pandey, *Indian Institute of Technology*; Anindita Dey, *Indian Institute of Technology Jodhpur*.

53.- North-South Differentials and Determinants of Maternal Health Services Utilisation among Urban Poor in Nigeria

Temilolu Bamiwuye, *International Food Policy Research Institute (IFPRI)*; Amos O. Oyedokun, *Obafemi Awolowo University*; Samson O. Bamiwuye, *Obafemi Awolowo University*.

54.- ELIMINATING VIOLENCE AND HARMFUL PRACTICES AGAINST WOMEN AND GIRLS BY ADDRESSING UNDERLYING CAUSES AND ENSURING REPRODUCTIVE HEALTH RIGHTS: A CASE STUDY OF MACHINGA, MALAWI

Martha Moyo, *African Medical and Research Foundation (AMREF)*; Madalitso Tolani, *Amref Health Africa, Lilongwe, Malawi*; Thom Salamba, *Amref Health Africa, Lilongwe, Malawi*.

55.- Does History of Pregnancy Termination Affect Future Pregnancy Intention and Outcomes in Sub-Saharan Africa? A Meta-Analysis of DHS Data

Muhammed Aziz Ngouloure, *Ministry of the Economy Planning and Regional Development (MINEPAT)*.

56.- From Criminalization to Constitutional Rights: Analyzing Nepal's Safe Abortion Policy Reform through the Advocacy Coalition Framework

Geha Nath Khanal, *Nepal Public Health Professional Council*.

57.- A Cluster Randomized Evaluation of the Effects of Group Pre and Postnatal Care on Women's Autonomy and Immediate Post Partum Family Planning (Ppfp) Adoption the Kula Da Juna Model in Maradi, Niger

Nouroudine Aboubacar Chaibou, *Groupe de Recherche et d'Action pour le Développement (GRADE Africa)*; Sarah Jane Holcombe, *OASIS - Sahel*; Nouhou AbdoulMoumouni, *GRADE Africa*; Alisha Graves, *The OASIS Initiative*; Zakari Nakaballé Chetima, *GRADE Africa*; Kadidia KARIMOU, *GRADE Africa*.

58.- Exploring the Contexts and Needs for Early Pregnancy Prevention in Two Predominantly Indigenous Communities in Mexico

Villalobos L. Aremis, *National Institute of Public Health, Mexico/ El Colegio de México*; Fátima Estrada, *CONAHCYT-INSP*; Celia Hubert Lopez, *National Institute of Public Health*; Leticia Torres-Ibarra, *Center for Population Health Research, National Institute of Public Health*; Alejandro Rodríguez, *Center for Population Health Research, National Institute of Public Health*; Irma Romero, *Independiente*; Raffaella Schiavon, *Ipas*; Lourdes Campero, *Center for Population Health Research, National Institute of Public Health*.

59.- Barriers Faced by Refugees with Disabilities in Accessing Sexual and Reproductive Health Services in Uganda

Margaret Napolo, *Population and Development Consult Limited*.

60.- Assessing Abortion Safety in Ghana: A Study on Female Youth

Adriana A. Biney, *University Of Ghana*; Charlotte Ofori, *Regional Institute For Population Studies, University Of Ghana*; Crystal Bubune Letsa, *Science and Technology Policy Research Institute, Council for Scientific and Industrial Research*; Ebenezer Baidoo, *University of Ghana*; Donatus Yaw Atiglo, *University Of Ghana*.

61.- Reconceptualizing Menstrual Health and Hygiene: Addressing Geographic Disparities in Access to Menstrual Health and Hygiene Resources among Indian Women

Mahashweta Chakrabarty, *Banaras Hindu University*.

62.- It's a Burden on Head: Understanding Menstrual Hygiene Management and Period Poverty Perspective in the Climatic Disaster Region of Sundarban in India

Puja Das, *PhD Research Scholar*.

63.- Reproductive Challenges Faced by Women with Disabilities

Raju Malla, *Padmakanya Multiple Campus, Tribhuvan University*.

64.- Understanding the Context and Determinants of Dropout from Maternity Continuum of Care in South Asia: Based on Andersen Behavioural Model

Subhojit Let.

65.- DETERMINANTS AND IMPACT OF HEALTH INSURANCE ON UTILIZATION OF MATERNAL HEALTH CARE IN NEPAL

Sharad Kumar Sharma, *National Statistics Office*; Sulabh Ghimire, *CIST College*; Keshab Deuba, *3Public Health and Environment Research Centre (PERC) Nepal*, *4Department of Global Public Health, Karolinska Institute*.

66.- Socio-Economic and Programmatic Factors Affecting the Institutional Birth among Tribal Population of India: A Cross-Sectional Study

MD ARMAN, *Sambodhi Research and Communication Pvt. Ltd.*; Shilpa Ravi, *Piramal Swasthya Management and Research Institute*; Sowmya Garigipati, *Piramal Swasthya Management and Research Institute, Bangalore, India*; Kirthana V, *Piramal Swasthya Management and Research Institute*; Piyush Kumar, *Sambodhi Research and Communication Pvt. Ltd.*; Aakriti Jasrotia, *Sambodhi Research and Communications Pvt Ltd*; Anuradha Katyal, *Sambodhi Research and Communications Pvt Ltd*.

67.- Assessing Socioeconomic Inequalities in Menstrual Hygiene: Evidence from Asia and Africa

Swayamsiddha Mohanta, *International Institute for Population Sciences (IIPS)*.

68.- The Birth Seasonality of China Since 1960: A Long-Term Shift from Nature Driven to Policy-Driven and Self-Driven

Cuiling Zhang, *China Population and development Research Center*; Danyin Wang, *China Population and Development Research Center*; Xuying Zhang, *China Population and Development Research Center*; Junlei Yuan, *China Population and development Research Center*.

69.- KNOWLEDGE of the OVULATORY CYCLE and ITS DETERMINANTS among ADOLESCENT FEMALES IN GHANA

Grace AFRIFA-ANANE, *University of Environment and Sustainable Development*.

70.- Exploring Socio-Economic and Cultural Barriers to Safe Menstrual Hygiene Practices in India

Sudeshna Ghosh, *Independent Consultant*; NITIN DATTA, *Icrw*.

71.- Barriers to Achieving Menstrual Health: A Perspective from India

HEENA MISHRA, *Student*.

72.- Incidence of induced abortion in Kenya, 2023

Kenneth Juma, *African Population and Health Research Center (APHRC)*; Esther Mutuku, *African Population and Health Research Center*; Caitlin Rich, *Guttmacher Institute*; Isaiah Akuku, *African Population and Health Research Center*; Margaret Giorgio, *Guttmacher Institute*; Yohannes Dibaba Wado, *African Population and Health Research Center (APHRC)*.

73.- Effects of Internal Migration on Maternal Healthcare Service Utilization in Bangladesh: An Analysis of Nationally Representative Survey

Fardin Araf, *University of Dhaka*; Md Rabiul Haque, *Department of Population Sciences, University of Dhaka*; Gustavo Angeles, *National Institute of Public Health (INSP), Mexico and University of North Carolina at Chapel Hill*.

74.- Impact on Reproductive Health Service Delivery in Kakuma and Kalobeyei Camps during Compounded Crises: A Qualitative Study

BHAVYA JOSHI, *University of California, Berkeley*; Ndola Prata, *Bixby Center for Population Health and Sustainability, UC Berkeley*.

75.- Prevalence, Patterns and Self-Reported Indications of Hysterectomy in India: Explorations from National Family Health Survey

Chandan Kumar, *TERI School of Advanced Studies*; Pushpendra Singh, *Indian Institute of Technology, Roorkee*.

76.- Transforming Maternal and Child Health through Cash Transfers: Evaluating the MMSSPSY Program's Impact among Informal Wage Labourer in Madhya Pradesh

Bhabesh Hazarika, *National institute of public finance and policy*.

77.- What Drives the Gap in Antenatal Care Utilization in India: Aspirational vs. Non-Aspirational Districts?

AJAY DUTTA, *PhD Research Scholar*; T R Dilip, *IIPS*.

78.- 'If You Do Not Give Me Your Body, I Would Not Give You Rice': Internally Displaced Persons' Sexual and Reproductive Health Challenges in Northern Nigeria



Idongesit Eshiet, *University of Lagos, Lagos, Nigeria*; Chinwe Nwanna, *University of Lagos*; Michael Kunnuji, *University of Lagos*; Oluwayomi Adeleke, *University of Lagos*; Richard Okocha, *University of Lagos*.

79.- Can Conditional Cash Transfers Improve Maternal and Child Health Outcomes? Unveiling Evidence from Assam's Tea Garden Areas Wage Compensation Scheme

Pallabi Gogoi, *Jawaharlal Nehru University*.

80.- Levels and Determinants of Sexually Transmitted Diseases among Men in India: Evidence from National Family Health Surveys

Reshmi Ramachandran Sukumari, *International Institute for Population Sciences (IIPS)*; Sumit Dwivedi, *IIPS*; Gulshan Kumar, *International Institute for Population Sciences (IIPS)*; Aparajita Chattopadhyay, *International Institute for Population Sciences, India*.

81.- Dasymetric Mapping of Baby Boom or Bust: How the Covid-19 Pandemic Reshaped Family Planning Program in Ganga Plains of Uttar Pradesh

Narendra Kumar, *HEMVATI NANDAN BAHUGUNA GARHWAL UNIVERSITY (A Central University), Srinagar, Uttarakhand*; Asraful Alam, *Serampore Girls' College, University of Calcutta*; Hitesh Mandal, *University Of Delhi*; Ritu Singh, *MapmyIndia*; L.P. Lakhera, *HNB Garhwal University, Uttarakhand*.

82.- Wanted, Not Unwanted! A Qualitative Analysis of Factors Associated with Pregnancy Desire among Adolescent Girls in Ibadan Slums, Nigeria

Olutoyin Ikuteyijo, *Universität Basel*; Akinrinola Bankole, *Guttmacher Institute*; Akanni I. Akinyemi, *Obafemi Awolowo University, Ile-Ife*.

83.- Women's Internalization and Acceptance of Obstetric Mistreatment: Evidence from Jharkhand, India

Rashi Jain, *Indian Institute of Technology Roorkee*; Dr Pratap Chandra Mohanty, *Indian Institute of Technology (IIT) Roorkee*.

84.- Empowering the Vulnerable: The Role of Integrated Women and Girls Safe Spaces (WGSS) in Upholding Sexual and Reproductive Health and Rights (SRHR) of Adolescent Girls in Humanitarian Settings

Oladosu Ojengbede, *Center for Comprehensive Promotion of Reproductive Health*; Tolulope Babawarun, *Center for Comprehensive promotion of Reproductive Health*; Mohammed Bello, *Center for Comprehensive Promotion of Reproductive Health*; Oloruntomiwa Oyetunde, *Center for Comprehensive Promotion of Reproductive Health*; Matthew Onoja, *United Nations Population Fund (UNFPA)*; Christian Sabum, *United Nations Population Fund (UNFPA)*.

85.- Capacity Gaps among Youth-Led and Youth-Focused Organisations in Promoting Consistent Advocacy and Awareness of SRHR Services in the Informal Settlements of Nairobi, Kenya

Rhoune Ochako, *Lagniappe*; Mwende Mbono, *Population Services International (PSI)*.

86.- Influence of Internet Use on Early Sexual Initiation among Adolescents and Young People in Parakou

Jean claude Owolabi, *ADHD ONG*.

87.- INTERACTION BETWEEN INDIVIDUAL AND CONTEXTUAL INFLUENCES ON THE REPRODUCTIVE HEALTH OF YOUNG PEOPLE AGED 15 TO 35 IN PARAKOU, BENIN

Martial AGBATI, *Independent Consultant*.

88.- Supporting Abortion at Home: Care Needs and Preferences of Online Medication Abortion Users in Three US States

Isabel DoCampo, *Guttmacher Institute*; Elizabeth A. Sully, *Guttmacher Institute*; Abigail R. A. Aiken, *University of Texas at Austin*; Sidney Cech, *Guttmacher Institute*.

89.- FACTORS ASSOCIATED WITH THE USE OF NON-REUSABLE PRODUCTS DURING MENSTRUATION IN MADAGASCAR

Andriamahazo MIOIRA ANDRIANANDRIANINA , *INSTAT*; Franklin Bouba Djourdebbé, *Institut de Formation et de Recherche Démographiques (IFORD)*.

90.- Examining the Delivery Care Cost and Affordability of Pregnancy and Childbirth across Wealth Profiles of Indian Women

Pratibha Saini, *Department Of Management, Amrita Vishwa Vidyapeetham, Bangalore*; Angan Sengupta, *Assistant Professor, Institute of Health Management Research, Bangalore*.

91.- Medication Abortion in Italy: Evolution, Societal, Technological and Organizational Dynamics

Giulia Fornaro, *Bocconi University, Milan, Italy*; Letizia Mencarini, *Bocconi University, Milan, Italy*; Paola Profeta, *Università Bocconi*.

92.- Title: Prevalence and Determinants of Teenage Pregnancy in Liberia: Evidence from the 2013 and 2019 Liberia Demographic and Health Surveys

Samuel P G Gaye III , *Demography Students Group*.

93.- UNINTENDED PREGNANCY AMONG WOMEN IN SOUTH-SOUTH NIGERIA: A CALL FOR UTILISATION OF MODERN CONTRACEPTION

Gift A.F Clement-Wekere, *University of Port Harcourt Teaching Hospital*; Felix C.C. Wekere, *Rivers State University*.

94.- From Abortion to Contraception: Unveiling Trends in Post-Abortion Contraception Uptake across Public and Private Facilities

Kirti Gaur, *Salaam Bombay Foundation, Mumbai*; Kunal Keshri, *International Institute for Population Sciences, Mumbai*.

95.- 15 YEARS LATER: Analyzing the Impact of Valentine's Day on Sexual Behavior and Abortion-Related Interventions Among Young People in Phnom Penh, 2009 – 2024

Tong Soprach, *Public Health consultant*.

96.- Facility Staff Perspectives on the Implementation of Maternal and Perinatal Death Surveillance and Response in Six Health Facilities in Kigoma, Tanzania

Sarah Huber-Krum, *Centers for Disease Control and Prevention*; Florina Serbanescu, *Centers for Disease Control and Prevention (CDC)*; Sarah Hartley, *Centers for Disease Control and Prevention*; Patricia Spencer, *Centers for Disease Control and Prevention*; Lauren Galioto, *Centers for Disease Control and Prevention*; Abdulaziz Msuya, *CDC Foundation, Field*.

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## **Session 2603**

### **Family Planning and Contraception**

1.- Effect of Contraception Uptake on Pregnancy Outcomes among Young Women: Evidence from the Indian Demographic Health Surveys

Abhinav Mishra, *C.S.R.D, S.S.S, JAWAHARLAL NEHRU UNIVERSITY*; Monirujjaman Biswas, *Jawaharlal Nehru University*.

2.- The Social Variability of the Non-Use of Condoms among Married Men in Cameroon

Marcel Nkoma, *Ministry of Economy, Planning and regional development*.

3.- Factors associated with optimal antenatal care use among women of reproductive age in South Africa

Mluleki Tsawe, *North-West University*.

4.- Yanae®: a Painless Alternative for Successful Interval IUD Insertion

Sharad Singh, *Pregna International Limited* ; Anjoo Agarwal, *King George's Medical University, Lucknow*; Deepali Srivastava, *King George's Medical University, Lucknow*; Renu Singh, *King George's Medical University, Lucknow*; Vanita Jain, *Post Graduate Institute of Medical Education & Research, Chandigarh*; Bharti Joshi, *Post Graduate Institute of Medical Education & Research, Chandigarh*; Raman Bansal, *Post Graduate Institute of Medical Education & Research, Chandigarh*; Kalpana Mahadik, *R. D. Gardi Medical*

*College, Ujjain; Razia Sultana, R. D. Gardi Medical College, Ujjain; Richa Singh, Sarojini Naidu Medical College, Agra; H. Mathé, Cemag Care, Paris; C. Desjardin, Cemag Care, Paris; V. Michaels Lopez, Cemag Care, Paris; Ulmann Ulmann, Cemag Care, Paris.*

5.- Mapping the Impact: Geospatial Analysis of Modern Contraceptive Use among Sexually Active Adolescent Girls and Young Women in Sub-Saharan Africa

*Michael Chipeta, African Institute for Development Policy (AFIDEP); McEwen Khundi, African Institute for Development Policy (AFIDEP); Nyovani Madise.*

6.- Effects of Pregnancy Intention, Interpregnancy Interval and Postpartum Contraception Uptake on Child Survival: Insights from the Indian Demographic Health Surveys

*Sumedha ., Research scholar at Centre for the Study of Regional Development (C.S.R.D) Jawaharlal Nehru University (J.N.U); Monirujjaman Biswas, Jawaharlal Nehru University.*

7.- Costing Analysis of an Adolescent Contraceptive Uptake Program: Evaluating Financial Efficiency Across Implementation Geographies in Ethiopia and Northern Nigeria

*Alexis Coppola, Population Services International (PSI).*

8.- PREVALENCE AND DETERMINANTS OF MALE MODERN CONTRACEPTIVE USE IN TOGO: A QUANTITATIVE STUDY IN THE MARITIME REGION

*Essi Kpegba, Regional Institute For Population Studies, University Of Ghana; Agnes Kotoh, University of Ghana.*

9.- Title: Feedback Collection for the Modified Postpartum Intrauterine Device (Ppiud) with Inserter in Postpartum Women Who Underwent Vaginal Delivery.

*Suditi Singh, Indian Institute of Technology Madras; Sharad Singh, Pregna International Limited ; Vineeta Ghanghoriya, NSCB Medical College, Jabalpur, India; Kavita N Singh, NSCB Medical College, Jabalpur, India.*

10.- Pregnancy Planning, Place of Birth and Birth Weight in Sub-Saharan Africa

*Sibiri Clement Ouedraogo, Institut National de La Statistique et de La Démographie (INSD); Moussa Bougma, Institut Supérieur des Sciences de la Population (ISSP).*

11.- Decomposition and Trend of Unmet Need for Contraception among Young Women of Reproductive Age in Nigeria, 2003-2018

*Simeon Olaoye, College of Medicine, University of Ibadan. Ibadan, Nigeria; Stephen Adebawale, University of Ibadan; ADEOLU ATOYEBI, College of Medicine, University of Ibadan. Ibadan, Nigeria.*

12.- Birth Interval trajectories under fertility transition in India, 1992-2021: Regional heterogeneity and time-fixed effect socio-demographic correlates

*Sonam Priya, Indian Institute of Technology, Mandi.*

13.- Understanding the Association between Intention to Use Contraceptives and Exposure to Family Planning Messaging on Mass Media among Low Parity Women in India

Umang \_\_, *Sambodhi Research and Communication Private Limited*; Debrupa Bhattacharjee, *Sambodhi Research and Communication Private Limited*.

14.- Contextual Factors Influencing Modern Contraceptives Use among Men in Nigeria

Olaide Ayodeji , *Federal University Oye-Ekiti, Ekiti State*; Kolawole E. Odusina, *Federal University Oye-Ekiti*.

15.- Changes in the Use of Contraceptive Methods among Women in Latin America and the Caribbean during the Second Decade of the 21st Century: The Case of Argentina, Costa Rica, Cuba and the Dominican Republic.

Víctor Loyola, *Centro De Investigaciones Y Estudios Sobre La Cultura Y La Sociedad - Universidad Nacional De Córdoba (Argentina)*. Unidad Ejecut; Laura Acosta, *CIECS (CONICET y UNC)*; Enrique Peláez, *Universidad Nacional de Córdoba*.

16.- Trends and Inequalities in Use of Modern Contraception in Niger

Ibrahim Maazou, *Institut National De La Statistique*; Sokhna Thiam, *African Population and Health Research Center*; Rachida Harouna, *Ministère de la Santé Publique, de la Population et de l'Action Sociale*; Yahaya Mahamadou, *Ministère de la Santé Publique, de la Population et de l'Action Sociale*; Gouda Roland M. Mady, *Johns Hopkins University Bloomberg School of Public Health*; Youssoufa Lamou Ousseini, *Institut National de la Statistique*; Agbessi Amouzou, *Johns Hopkins Bloomberg School of Public Health*; Almamy Kante, *Johns Hopkins Bloomberg School of Public Health*; Mahamadou Alzouma, *Institut National de la Statistique*.

17.- Women's Empowerment and the Use of Family Planning in the Maradi and Zinder Regions of Niger

HAMADOU ADAMA Abdou Aziz, *Grade Africa*; HAROUNA OUMARA Mohamed, *GRADE Africa*; YAYE ALBADE Ahmed, *GRADE Africa*.

18.- Assessment of Contraceptive-Use Type among Women Attending Family Planning Clinic at the University College Hospital [uch], Ibadan, Nigeria 2018-2022

ADEOLU ATOYEBI, *College of Medicine, University of Ibadan. Ibadan, Nigeria*; Stephen Adebawale, *University of Ibadan*; Simeon Olaoye, *College of Medicine, University of Ibadan. Ibadan, Nigeria*.

19.- How Do Contraceptives Affect Inter-Birth Intervals? An Empirical Inquiry Using Contraceptive Calendar

Syeda Naz, *East Tennessee State University*.

20.- The Challenge Initiative(Tci) Private Sector Engagement Approach in Postpartum Family Planning Service Uptake: A Case of Lagos State -Tci Partnership

Dorcas Akila, *The Johns Hopkins Center for Communication Programs (CCP)*; Oluwasegun Akinola, *Center for Communication Programs at the Johns Hopkins Bloomberg School of Public Health*; omotunde odanye, *JHUCCP*; Olukunle Omotoso, *Centre for Communications Programs*.

#### 21.- Rolling Family Planning Unto Ghana's National Health Insurance Scheme: Stakeholders' Perspectives

Dela Nai, *Population Council*; Kamil Fuseini, *North-West University, South Africa*; Esi Asare Prah, *MSI Reproductive Choices*; Laura Dogbey, *Population Council, Ghana*; Patience Siaw, *Population Council, Ghana*; Akua Obeng-Dwamena, *Population Council*; Pilar Seielstad, *Cornell University*.

#### 22.- The Use of Traditional Methods to Avoid Pregnancies: A Global Perspective

Joseph Molitoris, *United Nations Population Division*; Vladimira Kantorova, *United Nations*; Jamaica Corker, *Independent Researcher*; Philipp Ueffing, *European Commission - Joint Research Centre*; Aisha Dasgupta, *UK Foreign Commonwealth and Development Office*; Mark Wheldon, *United Nations Population Division*.

#### 23.- The Spatial Variation and Correlates of Unmet Need for Family Planning in India: Implications for Program

Ajay Singh, *Independent Consultant*; Ruchi Jain, *National Council of Applied Economic Research, India*.

#### 24.- THE ORDERING OF MARRIAGE, SEX, BIRTH AND PREGNANCY DISRUPTION: INSIGHTS FROM A CROSS-SECTIONAL STUDY IN UGANDA

Claire Ashaba, *Makerere University*; Christabellah Namugenyi, *Makerere University*; Douglas Candia, *Makerere University*; John A Mushomi, *Makerere University*; John Bosco Asimwe, *Makerere University*; Odur Benard, *Makerere University*; Zabibu Afazali, *Makerere University*; Peter Kisaakye, *Makerere University*; Shaheen Memon, *Makerere University*.

#### 25.- Effect of The Challenge Initiative's Family Planning Program on intention to use Contraceptives among non-user women in selected cities of India

Deepti Mathur, *Population Services International, India*; Hitesh Sahni, *Deputy Chief of Party, TCIHC India*; Mukesh Sharma, *Population Services International, India*; Emily Das, *Population Services International, India*; Samarendra Behera, *Deputy Director*; Kate Graham, *Senior Program Officer*.

#### 26.- Making Family Planning Strategies as Key Facilitator to Positively Improve the Utilization of Multiple Health Services

Mukesh Sharma, *Population Services International, India*; Amit Kumar, *Advisor*; Parul Saxena, *Senior Advisor*.

27.- Women's Experience of Care and Level of Satisfaction with the Family Planning Services among Women and Nursing Mothers in Low-Income Communities in Edo State, Nigeria.

Oluseun Adejugbe, *The Challenge Initiative*; Nwanne Kalu, *The challenge Initiative*; Arome Odoma, *The Challenge Initiative*.

28.- Improving Access and Equity in Provision of Family Planning: Insights from the Delivering Equitable and Sustainable Increases in Family Planning (Desip) Program in Kenya

Lilian Ngesa, *Population Services Kenya*; Charlotte Pahe, *Population Services Kenya*; Margaret Njenga, *Population Services Kenya*; James Rotich, *Population Services Kenya*.

29.- Evaluating Impact Of Contraceptive Use On Women's Health And Socioeconomic Status – Findings From Systematic Reviews

Moazzam Ali, *World Health Organization (WHO)*.

30.- Family Planning Inreaches as an Implementation Strategy to Increase Uptake of Contraceptive Services: A Case Study of 10 Nigerian States

Oluwasegun Akinola, *Center for Communication Programs at the Johns Hopkins Bloomberg School of Public Health*.

31.- CAUSAL IMPACT OF THE WELL-BEING ON THE CONTRACEPTIVE USE OF TUNISIAN WOMEN: INSIGHTS FROM TUNISIA MICS2023 DATA

JALILA ATTAFFI, *Faculté des Sciences Économiques Et de Gestion de Tunis*.

32.- Pratique Contraceptive, Intention de fécondité et fécondité réalisée : Une étude Comparative Entre Le Burkina Faso Et La Cote d'Ivoire

Dao Oumarou, *Assistant de recherche*; Moussa Zan, *ISSP*; Georges Guiella, *Institut Supérieur des Sciences de La Population de L'Université Joseph Ki-Zerbo*.

33.- The Relative Risk of Dying Due to Remaining Pregnant Compared with Having an Abortion

Amanda Stevenson, *University of Colorado at Boulder*.

34.- Rwandan Women's Implant Experience with Implant Removal and Insertion

Hilary Schwandt, *Western Washington University*; Sequoia Dearborn, *Western Washington University*; Marina Koch, *Western Washington University*; Mya Landback, *Western Washington University*; Isabella Lowell, *Western Washington University*; Sandra Mumamarungu, *University of Rwanda*; Sydney Patterson, *Western Washington University*; Aubree Radtke, *Self employed*; Iris Seiwerath, *a student at Western Washington University*; Biganette-Evidente Shemeza, *INES-Ruhengeri – Institute of Applied Sciences*; Nate Tatem, *Western Washington University*; Ruth Ufitimbabazi, *University of Rwanda*; Liz Uwera,

*INES-Ruhengeri – Institute of Applied Sciences; Seth L. Feinberg, Western Washington University.*

**35.- Understanding Socio-Economic and Demographic Factors Influencing Acceptance of Male Sterilization: A Comparative Study in India**

Shubhi Yadav, *International Institute for Population Sciences (IIPS)*; Usha Ram, *IIPS*.

**36.- Modelling the Impact of Educational Campaigns and Spousal Involvement on Women's Fertility Preferences and Pregnancy Outcomes**

Evans Omondi, *African Population and Health Research Center (APHRC)*; Sharon Chepkemoi, *African Population and Health Research Center*; Agnes Kiragga, *African Population and Health Research Center*.

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**Session 2604**

**Families, Unions and Households**

**1.- USE OF MODERN CONTRACEPTIVE METHODS AMONG WOMEN OF CHILDBEARING AGE WHO USE HEALTH SERVICES IN ABIDJAN AND AGBOVILLE (COTE D'IVOIRE)**

Marie Laure Essis, *institut national de santé publique d'Abidjan*; Kadari Cisse, *Institut de Recherche en Sciences de la Santé*; Djoukou Olga Denise kpebo, *Institut National de Santé Publique (Abidjan, Côte d'Ivoire)*.

**2.- Raising Children With the Village: a Cross-Cultural Investigation of Allomothering and its Associations with Child Health**

Rebecca Sear, *Brunel University London*; Anushé Hassan, *London School of Hygiene and Tropical Medicine (LSHTM)*; Laure Spake, *University of Otago*; Radim Chvaja, *University of Otago*; Susan Schaffnit, *PSU*; Mary Shenk, *The Pennsylvania State University*; Richard Sosis, *University of Connecticut*; John Shaver, *University of Otago*.

**3.- Migration and Changing Family Structure in India**

Ram Bhagat, *International Institute for Population Sciences, India*.

**4.- Assessment of Rural Households Livelihood Diversification and Resilience Strategies in Kwara State, Nigeria**

Olajumoke Alabi, *Federal University Oye-Ekiti, Ekiti State*; Muizzat Afolabi, *Federal University Oye Ekiti*; Mmaduabuchukwu Mkpado, *Federal University Oye Ekiti*.



5.- MODERN CONTRACEPTIVES USE INTENTIONS AMONG ANTENATAL CARE ATTENDEES: A CASE STUDY OF ADEOYO GENERAL HOSPITAL, IBADAN, OYO STATE

Tubosun Olowolafe, *College of Medicine, University of Ibadan*; Jane Benson, *Lead City University, Ibadan*.

6.- Regional Disparities in Unmet Needs for Family Planning in Cote d'Ivoire: Influencing Factors and Implications for Health Reproductive Policies

Tiassigué KONE, *University Alassane Ouattara Of Bouake*; Ibrahima Koffi, *Ministère de l'Économie, du Plan et du Développement*.

7.- A Phenomenological Study of the Leading Cause of Cancer Deaths in the Philippines: The Lived and Shared Experiences of Lung Cancer Patients and Their Family Caregivers

Roy James Aporbo, *MHAM College Inc. - College of Medical Laboratory Science*; Richell Ann Villacarlos, *MHAM College Inc.*; Desleigh Marriz Augusto, *MHAM College Inc.*; Maria Kristine Tugonon, *MHAM College Inc.*; Lyka Genesis Baquero, *MHAM College Inc.*.

8.- Gender Ideology and Marital Dissatisfaction: A Multicounty Study

Nandeen Bhattacharyya, *International Institute for Population Sciences (IIPS)*.

9.- Household Size and the Gender Division of Housework in Latin America

Anna Martinez Mendiola, *Center for Demographic Studies (Barcelona)*; Joan GARCIA-ROMAN, *Centre for Demographic Studies*.

10.- Modern contraceptive use in contemporary African societies: Evidence from the Demographic and Health Surveys

Shanaaz Dunn, *Human Sciences Research Council*.

11.- The Transition in Living Arrangements of the Elderly in Vietnam from 1989 to 2019

Huifen Fang, *Centre D'Estudis Demogràfics (CED) at Universitat Autònoma de Barcelona (UAB)*; Albert Esteve, *Center for Demographic Studies (Barcelona)*; Juan Galeano, *Universitat Autònoma de Barcelona. Centre D'Estudis demogràfics (CED)*.

12.- Convergence in Family Patterns in India: Measuring the Role of Vital Demographic Components

Tapas Dey, *International Institute for Population Sciences (IIPS)*.

13.- Household Transitions in Low Fertility Countries: A European Perspective

Simona Bignami, *Université de Montréal*; Philipp Ueffing, *European Commission - Joint Research Centre*; Marek Endrich, *European Commission, Joint Research Centre*; Fabrizio Natale, *European Commission - Joint Research Centre*.

14.- Marriage Formation Process and Reproductive Autonomy, Communication, and Family Planning Use: Evidence from Newly Married Women in India

Nadia Diamond-Smith, *Johns Hopkins University Bloomberg School of Public Health*; Lakshmi Gopalakrishnan, *University of California, San Francisco*; Sumeet Patil, *NBER*.

15.- Social Networks and Their Role in Covid-19 Vaccine Attitudes, Beliefs, and Behaviors: Evidence from California

Lucia Abascal Miguel, *University of California San Francisco*; Nadia Diamond-Smith, *University of California, San Francisco*; Anna Epperson, *University of California, Merced*; Alicia Riley, *University of California, Santa Cruz*; Janelli Vallin, *University of California, San Francisco*; Mary Garcia, *University of California, Merced*; Darío León, *University of California, San Francisco*; Alison Comfort, *University of California, San Francisco*.

16.- Family Social Capital and Feelings of Loneliness among Older Adults in Four East Asian Societies

CHI CHIAO, *National Yang Ming Chiao Tung University*; Yu-Hua Chen, *National Taiwan University*; Chia-Yu Lee, *National Yang Ming Chiao Tung University*.

17.- Youth Involvement in the Fight against Child Marriages in Malawi

Kennedy Machira, *Lilongwe University of Agriculture and Natural Resources*; Letcia Ngwale, *Lilongwe University of Agriculture and Natural Resources*.

18.- Populations with Higher Sociality Lead to Higher Long-Term Population Growth in Time-Dependent Environments

Devikrishna N B, *International Institute For Population Sciences*; Rahul Mondal, *International Institute for Population Sciences (IIPS)*; Udaya Shankar Mishra, *Centre for Development Studies, Trivandrum*.

19.- NATIONAL ORIGIN AND FAMILY TRAJECTORIES BEFORE AND AFTER MIGRATION TO QUEBEC

Houlio St-Preux, *Université de Montréal*; Solène Lardoux, *Université de Montréal*; Vissého Adjwanou, *Université Du Québec à Montréal*.

20.- Household Living Arrangements among Black/African Women of Reproductive Age in Post-Apartheid South Africa

Tatenda Mugwendere, *University of Cape Town*; Tom A. Moultrie, *University of Cape Town*.

21.- “Situating Social kinship in association with Life Conditions among Older Adults Aged 60 & above through an Intersectional lens: A Propensity Score Matching Analysis.”

Shreyantika Nandi, *Doctoral Fellow*; Dr. Harihar Sahoo, *International Institute for Population Sciences, Mumbai*.

22.- Kinship Proximity and the Limits of Census Observation. A Case Study in French Polynesia.

Leïla Fardeau, *Institut National d'Etudes Démographiques*; Eva Lelièvre, *Institut National d'Études Démographiques (INED)*.

23.- LIVE-IN RELATIONSHIPS IN INDIA: A SYSTEMATIC REVIEW

Shivangi Gupta, *International Institute for Population Sciences (IIPS)*; Manas Ranjan Pradhan, *International Institute for Population Sciences (IIPS)*.

24.- Gender Ideology and Work-Family Conflict in Global Perspective

Lakshita Bhagat, *Guru Gobind Singh Indraprastha University, New Delhi, India*; Srinivas Goli, *International Institute for Population Sciences (IIPS)*; Shubhra Kriti, *International Institute for Population Sciences, Mumbai*.

25.- The Typologies of Intergenerational Relations among Older Adults in China and Their Associations with Physical and Mental Health: A Latent Class Analysis

Huan Wang, *Hohai university*; yuxuan rao, *Hohai university*.

26.- Remariage Et véCu Des Femmes à Ouagadougou (Burkina Faso)

Wendinda Bougma, *ETUDIANT*; Vissého Adjiwanou, *Université Du Québec à Montréal*.

27.- Comparative Perspectives on Same-Sex Couple Cohabitation: How Legal and Social Factors Shape Trends across Europe

Mailys Goetschy, *Université de Strasbourg*; Ester L. Rizzi, *Université Catholique de Louvain*.

28.- Fertility Intentions of China-Born Women and Men in Australia

Feier Chen, *ANU*.

29.- Male Marriage Squeeze and a Sociodemographic Portrait of Involuntary Bachelors in Rural China

liuqing yang, *School of Sociology, Huazhong University of Science and Technology*; Zhen Guo, *Huazhong University of Science and Technology*; Haili Liang, *South China University of Technology*.

30.- Shared Decisions, Shared Lives: Exploring the Link between Couple Alignment and Intimate Partner Violence in the Indian Context

Abishek Nippani, *International Initiative for Impact Evaluation*; Srishti Rongpipi, *Sambodhi Research and Communications Pvt Ltd*.

31.- THE ROLE OF EDUCATIONAL MARITAL PAIRING ON MUSLIM WOMEN'S AGENCY IN INDIA

Gulnaj Basri; Manoj Alagarajan, *International Institute for Population Sciences (IIPS)*.

32.- Household structure and time use among Indian adults: estimates from first Time Use Survey

Motilal Mahamallik, *Institute Of Development Studies Jaipur (IDSJ)*.

33.- Variations in Fertility Behaviors and Outcomes among Natural Family Planning Users in the United States

Layton Field, *Mount St. Mary's University*.

34.- The Effect of Spousal Age Differences on Depressive Symptoms among Older Adults in India: Evidence from Longitudinal Ageing Study in India (Lasi), 2017-18

Satyam Rai, *Tata Institute of Social Sciences (TISS), Mumbai*; Rakesh Chandra, *Tata Institute of Social Sciences*; Waquar Ahmed, *School of Health Systems Studies, Tata Institute of Social Sciences, Mumbai*.

35.- DECOMPOSING FERTILITY TRENDS BY COHABITATION AND MARRIAGE IN SOUTH AFRICA

Nompumpelelo Nzimande-Mbele, *University of Kwazulu-Natal*.

36.- Nativity, Ethnic Origin and Education: Assortative Mating and Family Formation among Jewish Households in Israel

Jon Anson, *Retraité*; Nava Dihi, *Ben-Gurion University of the Negev*; Ofra Anson, *Ben-Gurion University of the Negev*.

37.- Marriage Trends among Grooms and Brides Aged 60 and over

Gustavo H. Givisiez, *Univerdidade Federal Fluminense*; Elzira Oliveira, *Universidade Federal Fluminense*.

38.- Partnering across the Life Course

Dimitri Mortelmans, *Universiteit Antwerpen*; Laura Bernardi, *University of Lausanne*; Brienna Perelli-Harris, *University of Southampton*.

39.- Social Dynamics and Marriage Aspiration between Highly Educated and Educated Employed Brides: A Situational Study of Bihar, India

Vidya Yadav, *Patliputra University*; Arun Yadav; Soni Kumari, *Ph.D. Scholar, Patliputra University*.

## Session 2605

### Children, Adolescents, and Youth

1.- Age at First Sexual Intercourse and Other Determinants of Multiple Sexual Partnership among Sexually Active Adolescent Girls in Ghana: A Regression Analysis of the 2022 Ghana Demographic and Health Survey

Desmond Klu, *Institute of Health Research, University of Health and Allied Sciences, Ghana*; Michael Odame, *University of Environment and Sustainable Development*; Evelyn Acquah, *University of Health and Allied Sciences*.

2.- Identifying Geographical Heterogeneity in Associations between Under-Five Child Nutritional Status and Its Correlates Across Indian Districts

Monirujjaman Biswas, *Jawaharlal Nehru University*; Anuradha Banerjee, *Jawaharlal Nehru University*.

3.- Multi-Level Determinants of Late Malaria Treatment among under-Five Children in West Africa

Sarafa Shittu, *Federal University Oye-Ekiti, Ekiti State*; Ridwan Shittu, *Federal University Oye-Ekiti, Ekiti State*.

4.- RAINFALL SHOCKS ACROSS CHILDHOOD and ADOLESCENCE and HUMAN CAPITAL DEVELOPMENT

Sundar Ponnusamy, *Monash University*.

5.- Social Support and Wellbeing of Adolescent Mothers in Ibadan Urban Slum

Oloruntomiwa Oyetunde, *University of Ibadan*; Mofeyisara Omobowale, *Institute of Child Health, College of Medicine, University of Ibadan*.

6.- PREMARITAL CHILDBEARING AND ADOLESCENT MARRIAGE IN THE GAMBIA: AN ASSESSMENT OF CHANGES OVERTIME

Ismaila Jarjusey, *National Population Commission Secretariat, The Gambia*.

7.- Determinants of Psychosocial Well-Being among School-Going Children (10-17 Years) Affected by HIV/AIDS in Informal Settlements in Kenya

Jackson Mwangi, *lecturer*.

8.- How the Elder Siblings Shape Young Children's Non-Cognitive Abilities? Evidence from Metropolitan Areas in China

Ying Li, *Zhongnan University of Economics and Law*; Qingyang Kang, *Zhongnan University of Economics and Law*; Jian Zhang, *Zhongnan University of Economics and Law*.

9.- Evaluation of Immunization Service Delivery in Primary Healthcare Centers: A Case Study of Akinyele and Lagelu Local Government Areas, Oyo State, Nigeria

Timilehin Oladosu, *College of Medicine, University of Ibadan. Ibadan, Nigeria*; Ikeoluwa Ajayi, *University of Ibadan*.

10.- The Association of Adolescent Demographics and Perceptions on Child Marriages in Nusa Penida, Bali: A Cross-Sectional Study

Dean Batrisha, *Universitas Gadjah Mada*; Sekar Putri Andriani, *Universitas Gadjah Mada*; Lukman Ade Chandra, *Universitas Gadjah Mada*.

11.- Spillover Effects across School Children's Subjective Well-Being: Empirical Evidence from 35 Countries

Robert Rudolf, *Korea University*.

12.- FACTORS ASSOCIATED WITH IMAGE-BASED SEXUAL ABUSE AMONG YOUNG PEOPLE IN NIGERIA.

Faithful Akintade, *University of Ibadan*; Adesola Olumide, *Institute of Child Health, College of Medicine, University of Ibadan*.

13.- Do Children from Larger Families Have Worse Health Outcomes and Educational Attainment? A Case Study in Birbhum, India

Yat Chun Alan Lim, *Student*.

14.- Predicting Low Birth Weight in India Using Machine Learning: Insights from NFHS-5

VIKAS KAMBLE, *International Institute for Population Sciences (IIPS)*; Murali Dhar, *International Institute for Population Sciences (IIPS)*.

15.- Can Differences of Children's Subjective Well-Being across Countries Be Entirely Explained by Individual and Family Characteristics?

Shinhye Lee, *Seoul National University*; Bong Joo Lee, *Professor*; Sunsuk Kim, *Professor*.

16.- Exploring the Subnational Decline of Child Marriage in India: The Crucial Role of Education Expansion

Basant Kumar Panda, *Population Council Consulting*; Abhishek Kumar, *Population Council*; Neelanjana Pandey, *Population Council Consulting*; Udaya S. Mishra, *Centre for Development Studies*.

17.- THE INFLUENCE OF EARLY GESTATIONAL WEIGHT GAIN ON ADVERSE BIRTH OUTCOMES AND THE MEDIATING ROLE OF LATE GESTATIONAL WEIGHT GAIN IN NORTHERN ETHIOPIA: ANALYSIS OF THE KITE COHORT.

Getaneh Mulu, *Katolic university of Leuven*; Eline M. van der Beek, *University of Groningen*; Kebede Misgina, *Erasmus University*; Henk Groen, *University of Groningen*.

18.- Assessing the Ecological Assets in the After-School Activity Space for Promoting Positive Youth Development

Shu-Chen Wang, *National Academy for Educational Research*.

19.- Dropout and Retention among Schoolchildren in the Context of the Mid Day Meal Programme in India

Shivani Gharge, *International Institute for Population Sciences (IIPS)*; Sayeed Unisa, *international Institute for Population Sciences*.

20.- Dynamics and Determinants of the Practice of Child Marriage and Profile of Victims in Burkina Faso: Case of Girls

Mahamoudou Kabore, *Institut National de La Statistique et de La Démographie (INSD)*; Hamado Tondé, *INSD Burkina*; Toubou RIPAMA, *Institut National de la Statistique et de la Démographie*.

21.- Gender Disparities in the Double Burden of Malnutrition (DBM) among Adolescents in Bangladesh

Aesa Nuraea Toma, *Student*; M Sheikh Giash Uddin, *Jagannath University*.

22.- Exploring the Prevalence and Community-level Determinants of Sexual Violence among Adolescent Girls and Young Women in sub-Saharan Africa: A Pooled Data Analysis of National Surveys.

Nebechukwu Henry Ugwu, *University of the Witwatersrand, Johannesburg*; Meg Ryan, *Trinity College Dublin*; Noel McCarthy, *Trinity College Dublin*.

23.- Prevalence, Knowledge, and Quality of Parent-Adolescent Sexual Communication in Osun State, Nigeria.

Funmilola Oyinlola, *Obafemi Awolowo University, Ile-Ife*; Soladoye S. Asa, *Obafemi Awolowo University*; Joy Amusan, *Osun state University*.

24.- Regional BMI Reference Curves for Children Aged 1-60 Months in Balochistan-Pakistan

Muhammad Aslam, *Bahauddin Zakariya University*; Natasha Akbar, *Department of Statistics Bahauddin Zakariya University Multan-Pakistan*.

25.- Transfamilies, what is behind a gender change?

Claudia Perez, *Asociación Profamilia* ; Viviana Inés Noreña Peña, *Asociación Profamilia*; Mauricio Andrés Suárez Henao, *Asociación Profamilia*.

26.- Birth-Cohort Analysis of Child Marriage among Women in Nigeria, 1954-1998

Ayo Adebawale, *University of Ibadan*; Tubosun Olowolafe, *College of Medicine, University of Ibadan*; Adeniyi Fagbamigbe; Martin E. Palamuleni, *North-West University, Mafikeng Campus*.

27.- Socio-Economic Disparities in Menstrual Hygiene Practices among Scheduled Tribes and Non- Scheduled Tribes Adolescent: Evidence from India

Channabasappa Noolvi, *Yes*; Nutan Kumari, *Population Research Centre, Dharwad*; Jyoti S. Hallad, *Population Research Centre, Dharwad, India*.

28.- Mother-to-Child Physical Violence in Türkiye: An Ecological Approach to Risk Factors

Ezgi Berktaş, *Hacettepe University*; Mehmet Ali Eryurt, *Hacettepe University*.

29.- Changing Gender Gaps in Reproductive Trajectories and Pathways to Transition to Adulthood among Indian Youths

Prasenjit De, *International Institute for Population Sciences (IIPS)*; Manas Ranjan Pradhan, *International Institute for Population Sciences (IIPS)*.

30.- Family Planning Awareness: An Analysis of Unmarried Adolescent Girls in Bangladesh Using Data from a Nationally Representative Survey

Sumaiya Nusrat, *International Centre for Diarrheal Disease Research, Bangladesh (icddr,b)*; Tazvir Amin, *icddr,b*; M Moinuddin Haider, *Icddr,B*; Md. Mahabubur Rahman, *icddr,b*; MHM Imrul Kabir, *Florida State University*.

31.- Status of Child Marriage among Married Adolescent and Youth (A&Y) Women in Nepal

Manusha Paudel, *Assistant Professor*; Ram Chandra Pokhrel, *REED Nepal, USAID, Early Grade Learning*.

32.- Adult Tobacco Use in India

Chaitali Mandal, *International Institute for Population Sciences (IIPS)*.

33.- Child Marriage, Climatic Factors and Physical Distance to School: Evidence from Survey Data in Kenya

Eunice Mueni Williams, *University of Cambridge*; Natalia Tejedor-Garavito, *WorldPop, Department of Geography and Environmental Sciences, University of Southampton*; Amy Bonnie, *University of Southampton*; Peter Dorey, *University of Southampton*; Rhorom Priyatikanto, *University of Southampton*; Andrew J. Tatem, *University of Southampton*; Carla Pezzulo, *WorldPop, School of Geography and Environmental Science, University of Southampton*.



34.- The Impact of Marriage Laws in Nigeria: Implications for Adolescent Childbearing and School Enrolment.

Lydia Adeoye, *Obafemi Awolowo University*; Sola Asa, *Obafemi Awolowo University, Ile-Ife*; Abiodun Egbetokun, *De Mont University*.

35.- Social Support in Adolescence: How Friendships Influence Health Perceptions among Brazilian Youth

Hisrael Passarelli-Araujo, *Universidade Federal de Minas Gerais (UFMG)*.

36.- The Demand for Drinking Water Supply and Water Collection Time: The Role of Household Women in Nigeria.

Elizabeth Dania, *Student*.

37.- Child Marriage in a Changing Climate: Evidence from Mali

Abbie Robinson, *Pennsylvania State University*; Brian Thiede, *Pennsylvania State University*.

38.- Marrying into Crisis: How Environmental Vulnerability Fuels Child Marriage in Bangladesh.

Md. Irfan Hossain, *UNICEF-Bangladesh*.

39.- Classifying Unmarried Individuals in Japan: The Intersection of Economic Base, Intimacy Base, and Marriage Desirability

Miho Iwasawa, *National Institute of Population and Social Security Research*; Shohei Yoda, *National Institute of Population and Social Security Research*.

40.- Governance to Strengthen Public Health: Mapping Urban Poverty and Its Impact on Child Health Indicators in India

Rayhan Sk, *UNICEF*; Nisar Ahamad, *Assistant Professor*.

41.- Self-reported experiences of sexual violence among high school learners in KwaZulu-Natal, South Africa

Nthabiseng Dlamini; Myra Taylor, *University of KwaZulu-Natal*; Khumbilani Hlongwana, *University of Kwa-Zulu Natal*.

42.- Examining the Transition to Adulthood in an Urban Poor Context in Accra, Ghana

Adriana A. Biney, *University Of Ghana*.

43.- Impact of Parenthood on the Schooling and Empowerment of Boys Aged 15 to 19 in the Centre Region (Burkina Faso) : a Case Study.

Carole Compaoré , *Université Ouaga I, Pr Joseph Ki-Zerbo*; Nathalie Sawadogo, *Université Joseph Ki-Zerbo, ISSP*.

44.- Analysis of Correlated Outcomes of Anthropometric Measurements for under-Five Children in Tanzania

Edgar Pallangyo, *RAS*.

45.- Does Unintended Birth Lead to Zero-dose of DPT Vaccine Among Children Aged 12-23 Months in India?

Ajeet Singh, *International Institute for Population Sciences (IIPS)*; Ajay Verma, *Banaras Hindu University (BHU)*.

46.- Children Wives: Level, Risk and Factors Associated with Early Marriage of Girls in Burkina Faso

Bilampoa Gnoumou Thiombiano, *Université Joseph Ki-Zerbo*; Idrissa Kaboré, *Institut Supérieur des Sciences de la Population (Burkina Faso)*.

47.- Women Empowerment and Child Development in Nigeria

Ibukun Awofisibe, *College of Medicine, University of Ibadan*; Joshua O. Akinyemi, *University of Ibadan*; Timilehin Oladosu, *College of Medicine, University of Ibadan. Ibadan, Nigeria*.

48.- Walls That Shape or Walls That Bind: Do Juvenile Centers Truly Reform in Southwestern Nigeria?

Inioluwa Ogunkeye , *The Sapphires Development Initiative* .

49.- Analysis of Policies and Standards on Sexual and Reproductive Health for Young People in Cameroon: A Capabilities Approach

Josiane NGO MAYACK, *Institut de Formation et de Recherche Démographiques (IFORD)*.

50.- Factors Associated with Early Initiation of Breastfeeding: A Study of Nepal Demographic and Health Survey, 2022

Ram Dhakal, *Jawaharlal Nehru University*.

51.- Cash transfers and uptake of healthcare services for children raised in kinship care in South Africa.

Khuthala Mabetha, *University of the Witwatersrand*; Nicole De Wet- Billings, *University of the Witwatersrand, Johannesburg*; Matshidiso Sello, *University of the Witwatersrand*; Makuapan Lerato, *University of Witwatersrand*.

52.- Adolescent Pregnancies in Kenya: A Moran Index Analysis of Hot and Cold Spots

Margaret Kungu, *National Council For Population and Development*; Samwel Wakibi, *University of Nairobi*.

53.- Prevalence and Predictors of Substance Use Among Adolescent Living in the Slums of Delhi, India: A Cross-Sectional Study

Bhawna Verma, *International Institute for Population Sciences (IIPS)*; R. Nagrajan, *international Institute for Population Sciences*.

54.- Diet Quality among Young Children in India: Results from National Family Health Survey 2019-21

Praveen Kumar R, *School of Public Health, SRMIST*; Y Selvamani, *School of Public Health, SRMIST*.

55.- REGIONAL DIFFERENCES IN WOMEN'S AUTONOMY AND HEALTH-SEEKING BEHAVIOR (HSB) FOR UNDER-5 CHILDREN IN NIGERIA

ABIOLA EHINFUN, *Self-employed*; Ayo Adebawale, *University of Ibadan*.

56.- Socioeconomic Disparities in Optimism and Pessimism Among Children and Adolescents: Does Age Matter?

Rong Zou, *Wuhan Sports University*.

57.- INTRA-FAMILIAL VIOLENCE PRACTICES AGAINST CHILDREN IN BURKINA FASO: THE INTERSECTION OF GENDER INEQUALITIES AND VIOLENT DISCIPLINE NORMS

Alis BAMBARA, *IDESO-University of Geneva*.

58.- Child Marriage in High-Prevalence States of India: Disparate Life Trajectories across Socioeconomic Divides

Mohammad Sajid , *Tata Institute of Social Sciences (TISS)*.

59.- Online Experiences and Life Satisfaction in Korean Children : Exploring Age-Related Differences

Sunsuk Kim, *Professor*; JaeJin Ahn, *Gachon University*; Jaeyoon Lee, *Seoul National University*; Suah Jeon, *Seoul National University*.

60.- Facteurs Explicatifs De La Non Pratique De l'Allaitement Maternel Exclusif Par Les Femmes Dans Le Nord-bÉNin

Grâce DJAGOUN, *ETUDIANTE*; Justin Dansou, *Université de Parakou*.

61.- Child Marriage and Maternal Mortality in Latin America

Carlos Ramirez Hernandez, *Université de Montréal*; Simona Bignami, *Université de Montréal*; Sabrina Juran, *United Nations Population Fund (UNFPA)*.

62.- Understanding Sexual and Reproductive Health Needs of Unmarried Adolescents and Youths: Evidence from Formative Study in Two Urban Slums of Uttar Pradesh, India

Hitesh Sahni, *Deputy Chief of Party, TCIHC India*; Emily Das, *Population Services International, India*; Mukesh Sharma, *Population Services International, India*; Samarendra Behera, *Deputy Director*; Kate Graham, *Senior Program Officer*; Ipsha Singh, *Senior Manager*; Basant Kumar Panda, *Population Council Consulting*.

63.- Effects of Parental Death on Their Children Left Behinds

Govinda Adhikari, *Padmakanya Multiple Campus, Tribhuvan University*.

64.- What Central American Youth's Future Ideation Tells Us about Their Migration Intentions

Estela Rivero, *University of Notre Dame*; Tom Hare, *University of Notre Dame*.

65.- Status and trends of child marriage in China: 2000-2020

Lidan Lyu, *Renmin University of China*; Xiaoelei Li, *Renmin University of China*.

66.- The Early Advantage: How Antenatal Care Shapes Cognitive Development in India

Neha Adsul, *Indian Institute of Technology Bombay*; Priya Rampal, *Oxford Policy Management, Delhi, India*; Sarthak Gaurav, *Indian Institute of Technology Bombay*.

67.- Sexual Violence Against Adolescent and Young Women in Kinshasa: A Closer Look

Christian Ngomenzey, *National Institute of Statistics of DRC*; Joël Kiniati, *Université de Kinshasa*; Moïse LOLA, *Independent Consultant*; Jacques B. O. Emina, *University of Kinshasa*.

68.- Young Fatherhood and Its Associated Socioeconomic and Demographic Factors in India

Rahul Bawankule, *DYPU School Of Public Health, Navi Mumbai*.

69.- LESSONS LEARNED ON USING DIGITAL TOOLS TO IDENTIFY RISK FACTORS ASSOCIATED WITH CHILD WELL-BEING OUTCOMES

Matshidiso Sello, *Wits university*.

70.- Rising of Women's Age at Marriage in Rwanda: The Determinant Role of Education

Dieudonne Ndaruhuye Muhoza, *University of Rwanda*.

71.- Exploring the role of Ward Development Committee on strengthening ASRH programming: A case of A360 MMA Key Influencer Engagement strategy in Northern Nigeria.

Muhammad Kabir, *Society for Family Health, Abuja, Nigeria.*; Alhassan Bulama, *Society for Family Health*; Mary Phillips, *Population Services International*; Roselyn Odeh, *Society for Family Health, Nigeria.*

72.- Child Marriage, Adolescent Childbearing, and Risks of Obesity and Depression among Middle-Aged Women in Rural Mozambique

Kriti Vikram, *National University of Singapore*; Suhyoong Choi, *National University of Singapore*; Victor Agadjanian, *Department of Sociology and the International Institute University of California - Los Angeles*; Sarah R. Hayford, *Ohio State University.*

73.- INFLUENCE OF POST TRAUMATIC STRESS AND ANXIETY ON ACADEMIC ACHIEVEMENT AMONG SENIOR SECONDARY SCHOOL STUDENTS IN FCT ABUJA, NIGERIA

Giwa Muyibat , *FCDA*; Aliyu Yanda, *FCT, COE ZUBA.*

74.- Predicting Adolescent Pregnancy Risk Using Household Survey Data: A Population-Based Approach

Jonathan Patricio, *INTITUTO DE INVESTIGACIÓN EN SALUD*; Kary Santos, *Centro de Desenvolvimento e Planejamento Regional (CEDEPLAR).*

75.- Disentangling Adolescent Marriage, Teen Childbearing and Unmet Need for Family Planning in Nepal

Jeffrey Edmeades, *Avenir Health*; Ramesh Kafle, *Centre for Population and Development, Purbanchal University*; Resham Khatri, *USAID Learning for Development.*

76.- HIV TESTING UPTAKE AMONG CHILD MIGRANT HEAD-PORTERS (KAYAAAYIE) IN ACCRA, GHANA

SYLVESTER KYEI-GYAMFI, *Government*; Frank Kyei-Arthur, *University of Environment and Sustainable Development*; Martin Wiredu Agyekum, *University of Education, Winneba, Ghana.*

77.- Intra-Household Clustering of Childhood Stunting: The Impact of Sibling Sex Composition in India, NFHS, 2019-21

Kaviyarasan M, *International Institute for Population Sciences, India*; Anjali Bansal, *International Institute for Population Sciences (IIPS).*

## Session 2606

### Older Adults and Intergenerational Relations

1.- Household dynamics and economic status of parents of migrants and non-migrants in rural West Bengal, India: A study of living arrangements

Manoj Dakua, *International Institute for Population Sciences (IIPS)*; Hemkothang Lungdim, *International Institute for Population Sciences (IIPS)*.

2.- Why older people engage in sexual activity with young people: exploring the attitudes and perceptions of older men and women on intergenerational relationships using qualitative methods

Makandwe Nyirenda, *South African Medical Research Council, Burden Of Disease Unit*; Sizakele Sukazi, *South African Medical Research Council*; Cebo Buthelezi, *South African Medical Research Council*; Jill Hanass-Hancock, *Gender and Health Research Unit, SAMRC*.

3.- Family Influence and Sufficient Fruit and Vegetable Consumption in Different Stages of Adolescence

Sasinee Thapsuwan, *Institute for Population and Social Research, Mahidol University, Thailand*; Sirinya Phulkerd, *Mahidol University*.

4.- Later-Life Social Network Profiles of Male War Survivors in Vietnam: Implications for Health Behaviors

Timothy Low, *National University of Singapore*; Bussarawan Teerawichitchainan, *National University of Singapore*; Zachary Zimmer, *Mount Saint Vincent University*; Toan Tran Khanh, *Hanoi Medical University*.

5.- IMPACT OF OLDER ADULTS ON INTERGENERATIONAL RELATIONS AMONG YOUNGSTERS IN BENIN CITY

GOODLUCK OMOREGIE, *NATIONAL MUSUEM NIGERIA* .

6.- Intergenerational Engagement of Filipino Rice Farmers: A Dead-End Path to Food Security?

Maria Victoria Rodriguez, *University of the Philippines Los Banos*.

7.- Elderly with Disability in Lower Income Families and Their Caregivers in Beijing, China

Xiaochun Qiao, *Institute of Population Research, Peking University*.

8.- Reducing Educational Inequality in Health by Increasing Children's Education: A Two-Generation Upstream Approach

Liying Luo, *Penn State*; Jiahui Xu, *Penn State*; John Robert Warren, *University of Minnesota*; Kenneth M Langa, *University of Michigan*.

9.- Linking the Trajectories of Family Unsecured Debt to Adolescent Depression

Hua Zan, *University of Hawaii At Manoa*.

10.- Gender Difference of Self-Rated Health among Elderly Migrants: A Multilevel Study Based on Theory of Health Double Factors

Nan Zhang, *The National Police University for Criminal Justice*; Yang Meng, *The National Police University for Criminal Justice*; Bo Yang, *Shaanxi Normal University*.

11.- FACTEURS EXPLICATIFS DU DEVELOPPEMENT DES ENFANTS DE 36 à 59 MOIS AU BENIN

ADODE HOUSSA SENA SOUROU URIELLE JACQUELINE, *ETUDIANTE*.

12.- Grandchild Care and Life Satisfaction among Elderly in India: The Role of Gender and Rural-Urban Differences

Anukul Barman, *International Institute for Population Sciences (IIPS), Mumbai*.

13.- Contraceptive Use and Method Choice during First Sexual Encounter among Adolescents: Insights from the Teamup Study

Themba Mzembe, *African Institute for Development Policy (AFIDEP)*; Nurudeen Alhassan, *African Institute for Development Policy (AFIDEP)*; Naa Dodua Dodoo, *African Institute for Development Policy (AFIDEP)*; Maame Peterson, *African Institute for Development Policy*; John A Mushomi, *Makerere University*; Ernestina Coast, *London School of Economics and Political Science (LSE)*; Saseendran Pallikadavath, *University of Portsmouth*; Jacques B. O. Emina, *University of Kinshasa*; Elizabeth F. Omoluabi, *Akena Plus Heath Trust*; Francis Dodoo, *Pennsylvania State University*; Nyovani Madise; Eliya M. Zulu, *African Institute for Development Policy (AFIDEP)*.

14.- Dynamics in Three-Generational Chinese Families: Conflict, Solidarity, and Ambivalence

Ke MA, *The Hong Kong Polytechnic University*; Xue BAI, *The Hong Kong Polytechnic University*.

15.- Caring for Grandchildren and Its Association with the Mental Health of Grandparents in India: A Study Based on LASI Wave-1.

Gursimran Singh Rana, *International Institute for Population Sciences (IIPS)*.

16.- Heterogeneity in Family Norms for Elderly Caregiving and Cost-Bearing: A Global Evidence

Harchand Ram, *Jawaharlal Nehru University*.

17.- FACTEURS EXPLICATIFS DU DEVELOPPEMENT COGNITIF DES ENFANTS DE 36 A 59 MOIS AU BENIN

Houégnon Constant Prudence Azonhoumon, *Institut de Formation et de Recherche Démographiques (IFORD)*.

18.- Experience of Body Changes and Sexuality among Middle-Aged Men and Women: A Community-Based Exploratory Qualitative Study

Latifat Ibisomi, *Wits University*; Neo Masike, *Wits Health Consortium*; Relebogile Mapuroma, *Wits University*; Ozo Ibeziako, *Family Medicine Department University of Pretoria*; Oludoyinmola O. Ojifinni, *School of Clinical Medicine, Faculty of Health Sciences, University of the Witwatersrand*.

19.- Value of Older Persons in the Philippines

Grace Cruz, *University of the Philippines Population Institute*; Angelo Rafael Nacionales, *University of the Philippines Population Institute*; Mark Ryan Paguirigan, *University of the Philippines Population Institute*; Christian Joy Cruz, *University of the Philippines Population Institute*.

20.- Presence of Elderly and Child Nutritional Status in India: Evidence of recent NFHS-5

Vandana Pundalik Patil, *Youth for Self and Social Change*; Praveen Chokhandre.

21.- Exploring the Prevalence and Correlates of Depressive Symptoms among Adolescents in India

Sayeed Unisa, *International Institute for Population Sciences, India*; Preeti Dhillon, *International Institute for Population Sciences (IIPS)*; Mohd Usman; Mohammad Hifz Ur Rahman, *Manipal TATA Medical College, Manipal Academy of Higher Education, Manipal*; Anjula Srivastava, *[Private consultant]*.

22.- Grandmothers' Experience of Caregiving to Grandchildren Staying at Their Children's Place: Analyzing Urban Indian Families

Priya Gupta, *Amrita School of Business*; Angan Sengupta, *Assistant Professor, Institute of Health Management Research, Bangalore*.

23.- The Influence of Relationship History and Multi-Partner Fertility on Later-Life Contact with Adult Children

Edith E. Gray, *Australian National University*; Anna Reimondos, *Australian National University*; Ann Evans, *Australian National University*.

24.- Grown Children's Provision of Financial and Instrumental Support to Midlife Mothers in Rural Mozambique

Natalia Toledo Melendez, *UCLA*; Victor Agadjanian, *Department of Sociology and the International Institute University of California - Los Angeles*; Cecilia Menjivar, *University of*



*California, Los Angeles; Sarah R. Hayford, Ohio State University; Ines Raimundo, Eduardo Mondlane University.*

25.- Parental Caregiving and Mental Well-Being: How Do Gender and Sexual Identity Matter?

Zhe (Meredith) Zhang, *California State University, Los Angeles.*

26.- Demography of Care in the Global South

Jackeline Ferreira Romio, *UNFPA.*

27.- Digital Literacy and Adolescent Girls Empowerment in Nigeria: A Latent Class Analysis

Ronald Musizvingoza, *Uludag University.*

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## **Session 2607**

### **Health and Morbidity**

1.- The impact of digital health insurance for low-income women in Kenya

Amanuel Abajobir, *African Population and Health Research Center (APHRC)*; Richard de Groot, *AIGHD*; Caroline Wainaina, *African Population and Health Research Center (APHRC)*; Estelle Sidze, *Université de Montréal*; Menno Pradhan, *APHRC*; Wendy Janssens, *AIGHD*.

2.- Child Delivery through Cesarean Section in India. The Case of Repeated CS

Raikhana Jeermison, *Oriental College, Imphal (Manipur).*

3.- The Excess Mortality among Twins in the Dominican Republic and Haiti

Adama Ouedraogo, *Université de Versailles – Saint-Quentin-en-Yvelines (UVSQ)*; David Jean Simon, *Université Laval*; Ann Kiragu, *Université Paris 1 Panthéon-Sorbonne*; Nicole Estefany Aponte CUETO, *Universidade Federal de Minas Gerais*; Vénunye Claude KONDO TOKPOVI, *Université Laval.*

4.- Dietary Practices and Associated Factors among Adolescents in Ghana: Analysis of Global School-Based Health Survey Data

Musfirah Nafees, *Student.*

5.- Use of Smartphone for Communication, and Acquisition of Knowledge among Students of Selected Universities in Bangladesh

Md Shahjahan, *Dept. of Public Health, Daffodil International University(DIU)*; Md Kamrul Hossain, *Daffodil International University*; Ahmed Al Sabbir, *Institute of Information Technology, University of Dhaka*.

6.- Spatial Analysis of Household Cooking Fuel as One of the Determinants of Child Health Outcome and Survival in Nigeria

Sunday Abatan, *Federal University Oye*.

7.- Differentials in Cardiovascular Disease Risk Factors among Female and Male Population in Uganda

Abel Nzabona, *Centre For Basic Research, Kampala*; Ronald Wesonga, *Uganda*.

8.- Rural-Urban Differentials in Anemia Prevalence among Children 6 to 59 Months in Cameroon and the Policy Implications

Teke Johnson Takwa, *Central Bureau for the Census and Population Studies, Yaounde-Cameroon*; Kouam Felix, *UNFPA*; Mongbet Abêt, *Migrinter*.

9.- Charlson Comorbidity Index Varies More among Older People in Four U.S. Health Systems: Taylor's Law and Fluctuation Scaling

Joel E. E. Cohen, *Rockefeller University and Columbia University*; Jonathan N. Tobin, *Clinical Directors Network*.

10.- Covid-19 Vaccine Uptake in Individuals with Functional Difficulty, Disability, and Comorbid Conditions: Insights from a National Survey in Bangladesh

Shimlin Jahan Khanam, *Assistant Professor*; Md. Shohel Rana, *International Centre for Diarrhoeal Disease Research, Bangladesh (ICDDR,B)*; Md. Nuruzzaman Khan, *Associate Professor*; Md. Mofijul Islam, *Senior Lecturer*.

11.- A Comprehensive Health Index for India: Development, Validation, and Spatial Variation

Meena Sehgal, *Peraton*; Santosh Jatana, *James Cook University*; Louise Johnson, *Deakin University*.

12.- Is Dietary Diversity Associated with the Nutritional Status of Children between the Age 6-23 Months in India: Evidence from Indian Demographic Health Survey

Strong Marbaniang, *St Anthony's College*.

13.- Migration in later life and its association with cognitive impairment among middle-aged and older adults in India.

Vikesh Kumar, *International Institute for Population Sciences, India*; Ajay Murmu, *Doctoral Student*.

14.- Determinants of Food Choices and Nutritional Knowledge among Mothers of Preschool Children in Ibadan South West Local Government Area, Oyo State, Nigeria

Oyedunni Arulogun, *University of Ibadan*; Ginikachukwu Chukwulobe, *University of Ibadan*,.

15.- PROFILING MATERNAL MULTIMORBIDITY AND MATERNAL HEALTH-SEEKING BEHAVIOUR AMONG WOMEN OF REPRODUCTIVE AGE (15-49 YEARS) IN SOUTH AFRICA: A CROSS-SECTIONAL STUDY

Langutani Nesco LN Miyambu, *University of the Witwatersrand*; Khuthala Mabetha; Shane Norris, *University of the Witwatersrand*.

16.- Risk Factors and Leprosy Incidence among Contacts in Bangladesh: A Multilevel Analysis

Unnati Saha, *Department of Public Health, Erasmus Medical Center Rotterdam*; Abu Sufian Chowdhury, *The Leprosy Mission International, Bangladesh*; Johan Chandra Roy, *The Leprosy Mission International, Bangladesh*; Khorshed Alam, *The Leprosy Mission International, Bangladesh*; Daan Nieboer, *Department of Public Health, Erasmus MC, University Medical Center Rotterdam*; Renate Verbiest-Richardus, *Department of Infectious Diseases, Leiden University Medical Center*; Annemieke Geluk, *Department of Infectious Diseases, Leiden University Medical Center*; Jan Hendrik Richardus, *Department of Public Health, Erasmus MC, University Medical Center Rotterdam*.

17.- Disease Transition and Mortality in Economically Developed State of India: A Socio-Economic and Demographic Analysis

Rajeshwari Jaglan, *Kurukshetra University*.

18.- Examining Chequered Development Trajectory of Three Newly Created States (Uttarakhand, Chhattisgarh, and Jharkhand) Since the 2000s

Tribeni Sonowal, *Department of Geography, Banaras Hindu University*; Rahul Kumar, *International Institute for Population Sciences (IIPS)*; Dr. Kunal Keshri, *Assistant Professor*.

19.- Social Capital and Health: Analysis of Data from 27 European Countries from European Social Survey

Hynek Pikhart, *UCL University College London*; Jitka Pikhartova, *University College London*; Bianda Pramudita, *University College London*.

20.- Women and Non-Communicable Diseases during Covid-19 Pandemic

Sirinya Phulkerd, *Mahidol University*; NATJERA THONGCHAROENCHUPONG, *Institute for Population and Social Research, Mahidol University, Thailand*.

21.- Pricing End-of-Life Care: The Impact of Disability Trajectory and Gender Differences in China

Qiuju Guo, *School of Sociology, Huazhong University of Science and Technology*; Yajun Yu, *Huazhong University of Science and Technology*; Shiyu Zhang, *Huazhong University of Science and Technology*.

22.- Prevalence and associated factors of child's birth weight in Malawi: Evidence from 2015/16 Malawi Demographic and Health Survey

Martin Enock Palamuleni, *North West University*; Monica Akokuwebe, *North-West University*.

23.- Patterns of Early-Life Chronic Somatic Diseases and Disabilities in Chinese Older Adults and Their Association with Later-Life Depression Risk

Yushan Du, *Institute of Population Research, Peking University*; Xiaohan Zhu, *Institute of Population Research, Peking University*; Chao Guo, *Institute of Population Research, Peking University*.

24.- Healthcare-Seeking Behaviour among Fathers: An Analysis of Socioeconomic and Demographic Determinants using Angola Demographic Survey, 2015-16

Moses Choeu, *Statistics South Africa*.

25.- Impact of Covid-19 pandemic on C-section among infected Indian women: evidence from qualitative analysis

Rushikesh Khadse, *International Institute for Population Sciences (IIPS)*.

26.- Assessing the Performance and Challenges of Community Health Workers in Improving Neonatal Health Outcomes in India: A Systematic Review and Meta-Analysis

Sukriti Chawla, *TERI University*; Chandan Kumar, *TERI School of Advanced Studies*; Montu Bose, *Tata Institute of Social Sciences*; Shikha Shrivastav, *Benett University*.

27.- Educational Participation and Outcomes of Refugees with Disabilities: Evidence from UNHCR Household Surveys

Ilgi Bozdag, *UNHCR*; Sebastian Steinmueller, *UNRWA*.

28.- Trends in Low Birth Weight Among Children Under Five Years Old in Burkina Faso

Michel SAWADOGO, *Institute of Training and Demographic research (IFORD)*; Gervais Beninguisse, *Institut de Formation et de Recherche Démographiques (IFORD)*.

29.- Sibling Similarity in Old Age Mortality

Federica Querin, *Alma Mater Studiorum University of Bologna*; Nicola Barban, *University of Bologna*; Benedetta Scotti, *Bocconi University*.

30.- From Desk to Decline? A Census-Linked Study on Occupation and Dementia Mortality in Belgium (1991-2020)

Janna Dinneweth, *Vrije Universiteit Brussel*; Sylvie Gadeyne, *Vrije Universiteit Brussel*.

31.- Housing Environment and Associated Health Disparities in Older Adults: A Propensity Scores Matching Approach

Amiya Saha, *International Institute for Population Sciences (IIPS)*.

32.- Life Course Risk and Protective Factors of Multimorbidity Resilience among Older Adults in Rural China: A Longitudinal Study in Anhui Province

JIN GUO, *Xi'an Jiaotong University*; Andrew Wister, *Gerontology Research Centre, Simon Fraser University*; Shuzhuo Li, *Xi'an Jiaotong University*.

33.- Economic Implications of Amenable Mortality in India.

Srikanth Reddy Umenthala, *International Institute For Population Sciences*.

34.- Canaries in Coal Mines: Impact of Delaying DPT1 on Vaccination Coverage in India

Zakir Husain, *Presidency University*.

35.- Environmental and Geo-Social Factors in Alzheimer's Disease and Related Dementia Development

Gabrielle Husted, *University Of California, Santa Barbara, Department Of Geogrpahy*; Susan Cassels, *University Of California, Santa Barbara*; Liz Ackert, *University of California, Santa Barbara*; Barbara Bendlin, *University of Wisconsin, Madison*.

36.- Quality of Life of Caregivers of Children with Cerebral Palsy: Evidence from Assam, India

Daisy Saikia, *PhD Research Scholar*; Manas Ranjan Pradhan, *International Institute for Population Sciences (IIPS)*.

37.- Socioeconomic Inequalities in Prevalence and Treatment of Tuberculosis in India, 2015-21

Shamrin Akhtar, *International Institute for Population Sciences (IIPS)*; Amit Goyal, *International Institute For Population Sciences*; Sanjay K Mohanty, *International Institute for Population Sciences (IIPS)*.

38.- Association of Consanguineous Marriage with Congenital Abnormalities in India: A Study Based on LASI Data

Nutan Kumari, *Population Research Centre, Dharwad*.

39.- Is Income More Relevant than Education? Dynamic of Determinants of Inequality Child Undernutrition Indicator in India, 2006-21

Prateek Singh, *Indian Institute of Technology, Mandi*; William Joe, *Institute of Economic Growth*.

40.- Trends in Sexual and Reproductive Health Indicators before, during and after the Covid-19 Pandemic in Mexico

Celia Hubert Lopez, *National Institute of Public Health*; Leticia Suarez-Lopez, *National Institute of Public Health*; Elvia de la Vara Salazar, *National Institute of Public Health*; Aremis Villalobos Hernandez, *National Institute of Public Health*.

41.- Prevalence of Diabetes among the Older Adult Population in India Using Lasi Data

Vijaya Khairkar, *SPPU*.

42.- Does Dietary Culture Affect Chronic Disease Risk in Older Adults?

Chong Zhuo, *None*.

43.- Symptoms of Toxicity Due to Occupational Exposure among Farmers in Tripura, India

DIPAK DAS, *RESEARCH FELLOW*; Murali Dhar, *International Institute for Population Sciences (IIPS)*.

44.- Rural-Urban Differentials in Prevalence of Non-Communicable Diseases (Ncds) and Its Contextual Determinants in India: A Secondary Data Analysis of the 75th round of Nsso (2017-18)

Diksha Chettri, *Research scholar*; Dipika Subba, *Cooch Behar Panchanan Barma University*.

45.- Inequalities in Access to Optimal Doses of Iptp-Sp for Malaria among Pregnant Women during Antenatal Care Visits: A Cross-Sectional Analysis of Contributing Factors in the Democratic Republic of Congo

Valentin BOPE, *UCLouvain*.

46.- Uncovering Clusters of Social Determinants and Chronic Diseases: A Deep-Learning Approach

Jiani Yan, *University of Oxford*.

47.- Malaria Risk among Children under Five in India: A Hierarchical Multi-Modelling Approach

Rayhan Rahman, *International Institute for Population Sciences (IIPS)*.

48.- Determinants of Economic Burden for Treatments of Non-Communicable Diseases in Bangladesh

Sanjida Akter, *Jagannath University, Dhaka*; M Sheikh Giash Uddin, *Jagannath University*.

49.- Examining Disparity in Child Immunization within Marginalized Caste Groups in India

Pulkita Jain, *IITB Monash Research Academy*; Ashish Singh, *School of Management, Indian Institute of Technology*; Dharma Arunachalam, *Monash University*.

50.- Trends and patterns in Incidence, Prevalence, and Mortality of Mental Disorders in India (1990-2021) through Age-Period-Cohort and Joinpoint Regression Analysis

Neha Shri, *International Institute for Population Sciences (IIPS)*.

51.- Effective Coverage of Sick Child Care Services and Relationship with Under-5 Mortality Across Seven Provinces, 2022 Nepal DHS and 2021 Nepal HFS

Rachael Church, *The Demographic and Health Surveys Program, Avenir Health*; Kiran Acharya, *NewEra*.

52.- Social Networks at the Residential Environment and Loneliness in Old Age. A Different Role by Gender?

Maria Dolores Puga Gonzalez, *Spanish Council for Scientific Research*; Celia Fernández-Carro, *Universidad Nacional de Educación a Distancia (UNED)*.

53.- Small Vulnerable Newborns among Venezuelan Immigrants in Colombia between 2018 and 2022

Paola Rueda, *University of Pennsylvania*; Paula Castro, *Universitat Autònoma de Barcelona*.

54.- Variation and Prevalence of Multimorbidity Clusters across Rural Africa, 2018-2021

Cyril Chirona, *University of the Witwatersrand, Johannesburg*; Chodziwadziwa Kabudula, *University of the Witwatersrand*; Farai Mlambo, *University of the Witwatersrand*; Tobias Chirwa, *University of the Witwatersrand*; Francesc Xavier Gomez-Olive, *University of the Witwatersrand*; Rumbidzai Mupfuti, *University of the Witwatersrand*.

55.- GENDER DIFFERENTIALS in HYPERTENSION CASCADE in INDIA: EVIDENCE from NATIONAL FAMILY HEALTH SURVEY-5 (2019-21)

Ashish Kumar Upadhyay, *International Institute for Population Sciences (IIPS)*; Sarang Pedgaonkar, *International Institute for Population Sciences (IIPS)*; Abhishek Singh, *International Institute for Population Sciences (IIPS)*.

56.- An Analysis of Public Health Expenditure in Bihar Based on Data from the National Sample Survey Rounds of 2004 and 2018

Dolly Kumari, *International Institute for Population Sciences (IIPS)*; Vineet Kumar Kamal, *All India Institute of Medical Sciences*.

57.- Association of ANC Attendance and Utilization of Services with Newborn Survival in India

Ipsita Mali, *International Institute for Population Sciences (IIPS)*.

58.- Spatial Heterogeneity and Socioeconomic Inequalities in Anaemia among Indian Women

DEEPAK KUMAR , *International Institute for Population Sciences (IIPS)*; Abhishek Kumar, *International Institute for Population Sciences (IIPS)*; Suraj Maiti, *Virginia Tech*; Hemkothang Lhungdim, *International Institute for Population Sciences (IIPS)*.

59.- Spatial Analysis of Hypertension's Awareness, Treatment and Control in India: Evidence from National Family Health Survey 2019-21

Priti ., *Banaras Hindu University (BHU)*; Rahul Kumar, *International Institute for Population Sciences (IIPS)*; Kunal Keshri, *International Institute for Population Sciences, Mumbai*.

60.- The Growing Problem of Obesity in Sub-Saharan Africa: A Multilevel Study Using Data for 250,000 Women from 380 Provinces in 36 Countries

Janine Huisman, *Radboud University Nijmegen*; Jeroen Smits, *Radboud Universiteit Nijmegen*.

61.- Breaking down Gender Inequities in Health Insurance Coverage for Non-Communicable Diseases: A Fairlie Decomposition Study

Rishika Tomar, *Indian Institute of Technology Roorkee, Roorkee*; Ankita Sharma, *Manipal University*; Pratap Mohanty.

62.- Exploring the Relationship between Elder Abuse, Age-related Disabilities, and Quality of Life Among Older Adults in India: Evidence from a cross-sectional survey

HEMANT SINGH GURJAR, *MOHAN LAL SUKHADIYA UNIVERSITY UDAIPUR RAJASTHAN*.

63.- Explanatory Factors for Non-Participation in Cervical Cancer Screening by Women Aged 25-49 in Benin

Roland HOUNDETE , *École Nationale de la Statistique et de la Démographie(ENSPD)/Université de Parakou (Bénin)*; Justin Dansou, *Université de Parakou*.

64.- Seasonality of Pneumonia Mortality among Infant Children in India: A Joinpoint Analysis

Rishabh Kumar, *International Institute for Population Sciences (IIPS)*; Nandita Saikia, *International Institute for Population Sciences (IIPS)*.



65.- Why New Evidence is Critically Needed on the Social Wealth - Child Wellbeing Nexus for Action on the Social Determinants of Child Survival and Thriving in Urban Africa

Estelle Sidze, *African Population and Health Research Center (APHRC)*; Sangeetha Madhavan, *University of Maryland*; Kirsten Stoebe, *University of Maryland*; Blessing Mberu, *African Population and Health Research Center (APHRC)*.

66.- Prevalence Awareness Treatment and Age at Onset of Hypertension by Stages among Older Adults in India

Umakanta Sahoo, *International Institute for Population Sciences (IIPS)*; Sanjay K Mohanty, *International Institute for Population Sciences (IIPS)*.

67.- Navigating Health and Mortality Transitions: A Closer Look at Aging in the Philippines

Christian Joy Cruz, *University of the Philippines Population Institute*; Grace Cruz, *University of the Philippines Population Institute*; Yasuhiko Saito, *Nihon University*.

68.- Assessment of Knowledge, Attitude, and Practice of Mothers/Caregivers on Child Feeding Practices among the Chakhesang Naga Tribe of Northeast, India

Vekutulu Chiero, *NO*; H Lhungdim, *International Institute for Population Sciences*.

69.- Latent Class Analysis of Health Behaviors and Their Determinants among Rural Middle-Aged and Older Men in China

Xin Gao, *Southwest University of Science and Technology*; Tingting Duan, *Southwest University of Science and Technology*.

70.- Identifying Determining Factors of Low Birth Weight in India using Categorical Principal Component and Artificial Neural Network Model: An Insight from NFHS-5

Alokananda Ghosh, *Tehatta Sadananda Mahavidyalaya*.

71.- Exploring the Occupational Health Hazards of Waste Pickers in Dhapa Landfill of Kolkata, India

Ramkrishna Samanta, *International Institute for Population Sciences (IIPS)*; Archana K. Roy, *Professor*.

72.- Examining the Association between Ambient Air Pollution and Adverse Birth Outcomes in India: Findings from National Family Health Survey-5 (2019-2021)

TAPAS BERA, *National Institute of Technology, Rourkela*; Jalandhar Pradhan, *National Institute of Technology, Rourkela*; Nihar Ranjan Rout, *National Institute of Technology Rourkela*.

73.- Evaluating Hypertension Onset and Progression in Type 2 Diabetes patients using Markov Multistate Model

Puja Goswami, *International Institute for Population Sciences (IIPS)*; T R Dilip, *IIPS*; Anjali Kulkarni, *Homi Bhabha National Institute*; Yogesh Shejul, *Bhabha Atomic Research Centre*.

74.- Assessing the Coverage Efficacy of Health Insurance for Major Illnesses in India

Sheuli Misra, *World Health Organization (WHO)*.

75.- Socioeconomic and Health Impact of Covid-19 during the First and Second Wave: A Statewise Analysis

Jeetendra Yadav, *National Institute of Medical Statistics (ICMR)*; Geetha Menon, *ICMR-NIMS Delhi*.

76.- The Presence of Family and Friends at the End of Life in French Overseas Departments

Mathieu Burner, *University of Strasbourg*; Laurent Bubeck, *University of Strasbourg*; Faustine Champain, *University of Strasbourg*; Sophie Pennec, *Institut National d'Études Démographiques (INED)*; Mélanie Lepori, *University of Strasbourg*.

77.- Morbidity Pattern and Its Associated Factors among Farmers in Tripura, India

Dipak Das, *International Institute for Population Sciences (IIPS)*; Murali Dhar, *International Institute for Population Sciences (IIPS)*.

78.- Mapping Risk Factors of Anemia in India: A Multilevel Analysis through a Gender Lens across Regions

Arup Jana, *International Institute for Population Sciences (IIPS)*; Aparajita Chattopadhyay, *International Institute for Population Sciences, India*.

79.- Decomposing the Gap in Under-five Mortality Determinants between the Low- and High-risk Regions of Nigeria

Sunday Adedini, *Federal University Oye-Ekiti & University of Witwatersrand*; Elhakim A. Ibrahim, *University of Texas at San Antonio*; Hassan Ogunwemimo, *University of Medical Sciences, Ondo City, Nigeria*; Sunday Abatan, *Federal University Oye-Ekiti*; Rotimi Oladele, *Federal University Oye-Ekiti*.

80.- Exploring the Link between Occupation and Chronic Diseases in the Elderly: A Study from India

Krishna Dornalpalle.

81.- Factors Influencing Mortality Among Children Under Five in Comoros.

Robynn Hera, *University of the Western Cape*.

82.- Pratique Du Test De Depistage Du Cancer Du Sein En Cote d'Ivoire En 2021 Par Les Femmes De 15 à 49 Ans

Wilfried Kouadio, *Institut de Formation et de Recherche Démographiques (IFORD)*; HENOCK BLAISE NGUENDO-YONGSI, *IFORD*; Franklin Bouba Djourdebbé, *Institut de Formation et de Recherche Démographiques (IFORD)*.

83.- A Comparison between Official Classification and an Inclusive Measurement Approach: Investigation into Disability Statistics in Indonesia

Oki MacPherson, *University of Southampton*.

84.- Impact of Covid-19 Response Measures on the Mental Health of Adolescent Girls and Women Working in the Informal Sector in Burkina Faso

Madeleine Wayack Pambe, *Université Joseph Ki-Zerbo*; Benewende SEBGO, *Institut Supérieur des Sciences de la Population (ISSP)*; Alis BAMBARA, *IDESO-University of Geneva*; Eric Tchouaket, *Université de Québec en Outaouais*.

85.- Navigating Early Care: The Role of Integrated Kangaroo Mother Care and Standard Postnatal Care in Preventing Malnutrition in Low Birth Weight Children in India

Kajori Banerjee, *Indian Statistical Institute, Kolkata*.

86.- Analysis of the Impact of Premature Mortality on the Inflow and Outflow of Social Security Pension Funds

Reza Reyhan, *University of Tehran*; Majid Koosheshi, *Associate Professor of Demography and leader of Iran's NTA team, University of Tehran*.

87.- Oral Health Problems and Cognitive Functioning among Indian Older Adults: The Role of Socioeconomic Disparities

Junaid Khan, *Vivekananda College*.

88.- Determinants of Malaria Treatment Seeking Time for under Five Years Children in Uganda. A Case Study, Apac District.

Olivia Nabulya, *MSc. Student*; Paul Mbaka, *Ministry of Health*; Bernard Ordur, *Makerere University*; Abel Wilson Walekhwa, *PhD Candidate*.

89.- Understanding Stunting and its determinant among children in the most populous state of India using Estimation of Population Mean under Ranked Set Sampling in the presence of missing data

Anamika Kumari, *Assistant Professor*; Rajesh Singh, *Professor*.

90.- Poverty and Cardiovascular Health in Haiti: An Analysis by Community Type

Bogentson Andre, *State University of Haiti*.

91.- Facteurs Explicatifs De La Non-Pratique Du Test Du Vih Chez Les Femmes En Age De Procreer En Cote d'Ivoire : Une Approche Multiniveau

Koffi Konan, *Institut de Formation et de Recherche Démographiques (IFORD)*; Samson Lamle, *United Nations Population Fund (UNFPA)*; Franklin Bouba Djourdebbé, *Institut de Formation et de Recherche Démographiques (IFORD)*.

92.- History of Care Work and Labor Market Participation as Determinants of Depressive Symptoms in Older Adults in Mexico

Olinca Pérez, *Inegi*.

93.- Analyse Des Moteurs De Changement De Recours Aux Soins De Santé Maternelle En Afrique De l'Ouest

TOU GILDAS, *Institut National de La Statistique et de La Démographie (INSD)*; Moussa Bougma, *Institut Supérieur des Sciences de la Population (ISSP)*.

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## **Session 2608**

### **Mortality and Longevity**

1.- Trend and Descriptive Epidemiology of Lassa Fever in Ebonyi State, 2018 - 2022

Adanna Ezenwa-Ahanene, *Alex Ekwueme Federal University Teaching Hospital, Nigeria*; Ayo Adebawale, *University of Ibadan*; A T Salawu, *University of Ibadan*; Benson Agwu, *Alex Ekwueme Federal University Teaching Hospital, Abakaliki*.

2.- Decomposition and Projection of Regional Estimate of Life Expectancy in Nigeria for 2023

Abdulafeez Adebayo, *University of Ibadan*; Ayo Adebawale, *University of Ibadan*; Babatunde M. Gbadebo, *University of Ibadan, Ibadan, Nigeria*; Olaposi Adeyemi, *College of Medicine, University of Ibadan, Ibadan, Nigeria*; Esther Aikuola, *Student*.

3.- Burden of Diseases and Epidemiological Transition Status at the National and Sub-National Level in India: A Gender Perspective Contemporary Study

Mahadevrao Bramhankar, *International Institute for Population Sciences (IIPS)*; Murali Dhar, *International Institute for Population Sciences (IIPS)*.

4.- Prevalence and Associated Factors of Institutional Delivery Service Utilization among Mothers Who Gave Birth in the Past Two Years in Erigavo, Somaliland-Somalia.

Mukhtar Mohamoud, *Somali National Bureau of Statistics*.

5.- Gender Disparities in the Completeness of Death Registration in India

Arun Jose, *Achutha Menon Center for Health Science Studies, Sree Chitra Tirunal Institute for Medical Sciences and Technology*; Biju Soman, *Sree Chitra Tirunal Institute for Medical Science and Technology*.

6.- Decomposing and Measuring The Change in Life Expectancies of Ethiopia and Its Regional States Age - Wise:1990 - 2019

Hailay Gebreegziabiher, *Please complete*.

7.- Gender Disparities in Health of Older Adults in India: Assessing the Morbidity-Mortality Paradox through Disability Free Life Expectancy

Sadanand Karun , *International Institute for Population Sciences (IIPS)*; Lotus McDougal, *Center on Gender Equity and Health, UCSD*; Abhishek Singh, *International Institute for Population Sciences (IIPS)*.

8.- Omran's Epidemiological Transition Theory: Applications and Criticism to the Brazilian Context

Denise Marques, *João Pinheiro Foundation*.

9.- Why Did Japan Advance so Rapidly? A Comparative Analysis of Newly Reconstructed Series of Deaths by Cause

Yui Ohtsu, *Saitama University*; Svitlana Poniakina, *Institut National D'Études Démographiques*; France Meslé, *Institut National d'Études Démographiques (INED)*.

10.- Impact of Out-of-Pocket Health Expenditure on Poverty in India

Rajabushan Jagadish Nayak, *Sri Sathya Sai Institute of Higher Learning*; Prasant Blon, *Sri Sathya Sai Institute of Higher Learning*; Ashish Singh, *Indian Institute of Technology Bombay*.

11.- The Effect of Smoking Duration and Intensity on Mortality

Manja Albrecht, *University of Rostock*; Roland Rau, *University of Rostock & Max Planck Institute for Demographic Research*.

12.- Completeness of Data-Reporting on Death Certificate in Cameroon. A Quantitative and Qualitative Assessment of the Potential Notification of Deaths in the Estimation of National and Subnational Mortality Indicators

Samuel Kelodjoue, *Independent Consultant*.

13.- MAPPING CHANGES in DISTRICT LEVEL PREVELANCE of CHILDHOOD STUNTING in INDIA in LAST THREE DECADES (1998 to 2021): AN APPLICATION of SMALL-AREA ESTIMATION TECHNIQUE

Swati Srivastava, *International Institute for Population Sciences (IIPS)*.

14.- Adult Mortality Disparities in China: Evidence from Censuses

Kai Feng, *University of Pennsylvania*; José Henrique Costa Monteiro da Silva, *University of Pennsylvania*.

15.- Spatial and Subnational Variations in Maternal Healthcare Services Utilization amid Differential Gender Relations in Nigeria

Yemi Adewoyin, *University of Nigeria Nsukka(UNN)*; Nkem Adeyemi-Adewoyin, *University of Ibadan, Ibadan*.

16.- Social Determinants of Health Inequalities – a Global Perspective Study

Goran Miladinov, *Independent Researcher*.

17.- Do Welfare Regimes Matter? A Comparative Analysis of Spatial Inequalities in Mortality in Germany and the United Kingdom, 2003–2021

Pavel Grigoriev, *Federal Institute for Population Research (BiB), Germany*; Michael Muehlichen, *Federal Institute for Population Research (BiB), Germany*; Andreas Höhn, *University of St. Andrews*; Nik Lomax, *University of Leeds*; Petra Meier, *University of Glasgow*.

18.- Avoidable Mortality and Socioeconomic Deprivation in Europe: An Ecological Study across 431 Regions in 22 Countries, 2002–2019

Michael Muehlichen, *Federal Institute for Population Research (BiB), Germany*; Pavel Grigoriev, *Federal Institute for Population Research (BiB), Germany*; Rok Hrzic, *Maastricht University*; Mathias Lerch, *Ecole Polytechnique Fédérale De Lausanne (epfl-eth)*; Sebastian Kluesener, *Federal Institute for Population Research (BiB), Germany*.

19.- SCALE UP OF COMMUNITY CASE MANAGEMENT OF MALARIA ASSOCIATED WITH REDUCED HOSPITALIZATION RATES FOR SEVERE DISEASE – BUSIA COUNTY, KENYA, 2021-2024

Tonny Mutuku, *PSKENYA*; Frankline Okome, *population services kenya*.

20.- Persistent Geographic Disparities despite Mortality Reductions: Applying Bayesian Models to Estimates Municipality-Level Mortality Rates in Finland

Eugenio Paglino, *University of Helsinki*.

21.- Exploring discontinuities in life expectancy over time

Gianni Carboni, *University of Sassari (Italy)*; Giambattista Salinari, *Università degli Studi di Sassari*; Gustavo De Santis, *University of Florence*.

22.- Mortality Caused by Diseases Related to Inadequate Sanitation in Brazilian Microregions

Leandro Correia, *Universidade de Brasília*; Ana Maria Nogales Vasconcelos, *Universidade de Brasília*; Valéria Fechine, *Universidade de Brasília*; Luana Barreto, *Universidade de Brasília*; Marília Gomes, *Universidade de Brasília*.

23.- The Decline of 'Deaths of Despair' in Italy: Unveiling This Phenomenon in a New Context

Giacomo Lanfiuti Baldi, *PhD student*; Andrea Nigri, *University of Foggia*; Sergi Trias-Llimós, *Center for Demographic Studies (Barcelona)*; Elisabetta Barbi, *Sapienza University of Rome*.

24.- How do the elderly die in very fast ageing territories? The case of the French overseas departments

Sophie Pennec, *Institut National d'Études Démographiques (INED)*; adrien evin, *Nantes university*; Vincent Guion, *Centre hospitalier de Brioude*; Mélanie Lepori, *University of Strasbourg*; Melvin Hervy, *Centre hospitalier de Nantes*; silvia Pontone, *Centre hospitalier Robert Debre - AP/HP*.

25.- Spatial Analysis and Contextual Correlates of Health Risk Behaviors among Unmarried Women in Sub-Saharan Africa.

Chukwuedozie Ajaero, *University of Nigeria Nsukka(UNN)*; Oliver Razum, *Bielefeld University, Germany*.

26.- Decomposing Socioeconomic Inequalities in Cancer Mortality: Incidence vs. Survival Differences in Belgium (2004-2013)

Joachim Gotink, *Vrije Universiteit Brussel*; Freija Verdoodt, *Belgian Cancer Registry*; Sylvie Gadeyne, *Vrije Universiteit Brussel*.

27.- Exploring the Impact of Economic Expectations on Depression in South Africa: A Longitudinal Study

Thembelihle Q. Luthuli, *University of Kwazulu-Natal*.

28.- Social Capital and Tobacco Use over Time: A Longitudinal Study in India

Shrestha Saha, *National University of Singapore*.

29.- Spatial Inequalities in Mortality in Russia before and during the Covid-19 Pandemic: A District-Level Analysis

Egor Sergeev, *National Research University Higher School of Economics, Moscow*; Aleksey Shchur, *National Research University Higher School of Economics*; Sergey Timonin, *Australian National University*.

30.- The Invisible Killer: Could Differentials in Geographical Mortality be Partially Explained by Indoor Pollution?

Patrick Deboosere, *Vrije Universiteit Brussel*; Lise Bevernaegie, *Vrije Universiteit Brussel*.

31.- Mortality at Ages 25-49 Years in the United Kingdom, Its Constituent Parts and Regions Relative to Other High Income Countries: Negative Trends and Rising Mortality from Drugs

David A. Leon, *London School of Hygiene and Tropical Medicine (LSHTM)*; Dmitri A. Jdanov, *Max Planck Institute for Demographic Research*; Naomi Medina-Jaudes, *London School of Hygiene and Tropical Medicine*; Inna Danilova, *Max Planck Institute for Demographic Research (MPIDR)*; Vladimir M. M. Shkolnikov, *Max Planck Institute for Demographic Research (MPIDR)*.

32.- Assessing Mortality Registration in India: A Gender Lens

Chandan Kumar, *International Institute for Population Sciences, India*; Suryakant Yadav, *International Institute for Population Sciences (IIPS)*; Solveig Cunningham, *Emory University*; Aashish Gupta, *Harvard University*.

33.- Generational Toxins: Substance Abuse Dynamics in Birth Cohorts of High-Income Countries

Adarsh ., *University of St Andrews*; Enrique Acosta, *Centre for Demographic Studies*; Mikko Myrskylä, *Max Planck Institute for Demographic Research*; Hill Kulu, *University of St Andrews*.

34.- Social Inequality in Mortality in Rural Spain (1820-2010): The Role of Education and Human Capital.

Francisco J. Marco-Gracia, *Universidad de Zaragoza*; Víctor A. Luque de Haro, *Universidad de Almería*.

35.- Emerging Rectangularization of the Survival Curve in India: Measuring Age-Specific Mortality Contributions

Sarbani Thakur, *University of Chicago*.

36.- Changes in Life Expectancy and Cause-Specific Mortality during the Covid-19 Pandemic in Latin America's Southern Cone: A Comparative Study between Argentina, Chile and Uruguay

Laura Acosta, *CIECS-CONICET y Universidad Nacional De Córdoba*; Catalina Torres, *Facultad de Ciencias Sociales Universidad de la República, Uruguay*; Mariana Paredes, *Universidad de la Republica*; Gonzalo De Armas, *Programa de Poblacion, Universidad de la Republica*; Leandro Mariano González, *CIECS (CONICET/UNC)*; Enrique Pelaez, *Consejo Nacional de Investigaciones Científicas y Técnicas (CONICET)*.

37.- Longevity Improvement and Mortality Compression: Evidence from Sub-Saharan Africa

Ousmane FAYE, *Laboratoire D'analyse Economique Et Monétaire (Iarem), Université C. A. Diop (UCAD), Dakar*.



38.- Opportunities and Challenges for Implementing Sample Registration Systems for Mortality and Cause of Death Monitoring in Sub-Saharan Africa: Review of Global Evidence and Lessons from the Countrywide Mortality Surveillance for Action in Mozambique

Agbessi Amouzou, *Johns Hopkins Bloomberg School of Public Health*; Almamy Kante, *Johns Hopkins Bloomberg School of Public Health*; Kelsey Zack, *Johns Hopkins University*; Fred van Dyk, *Johns Hopkins Bloomberg School of Public Health*; Emily B. Wilson, *Johns Hopkins University Bloomberg School of Public Health*; Alain K. Koffi, *Johns Hopkins University*; Emma K. Williams, *Johns Hopkins Bloomberg School of Public Health*; Akum Aveika, *Johns Hopkins Bloomberg School of Public Health*; Hafiz Rahman, *Johns Hopkins University*; Celso Monjane, *Instituto Nacional de Saude*; Ivalda Macicame, *Instituto Nacional de Saúde - Moçambique*.

39.- Gender Differentials in Injury Deaths and Its Determinants in India: Evidence from Nationally Representative Survey

Amit Shaw, *International Institute for Population Sciences (IIPS)*; Preeti Dhillon, *International Institute for Population Sciences (IIPS)*.

40.- Understanding Caste Difference in Health Outcomes in India: A Study on Longevity and Lifespan with NFHS-5 Data

Vanshika Khatri, *IIT Mandi*; Shalem Balla, *Indian Institute of Technology, Mandi*; Mayanka Ambade, *International Institute for Population Sciences (IIPS)*.

41.- Contextualizing Mortality: Trends in Adult Mortality During the 21st Century

Debasis Barik, *National Council for Applied Economic Research*; Bijay Chouhan, *National Council of Applied Economic Research*; Sonalde B. Desai, *University of Maryland*.

42.- Need of Multiple Policy Approaches for the Accurate Estimation of Mortality by Civil Registration Data in Low- and Middle-Income Countries

Mohd Shannawaz, *Amity University*.

43.- Caste and Religion Versus Wealth: What Matters Most in Adult Mortality in India?

Moradhvaj Dhakad, *Center for Development Studies, JNU*; Nandita Saikia, *International Institute for Population Sciences (IIPS)*.

44.- Effectiveness of Health Insurance Coverage in Achieving SDG 3 in India: A Geospatial Analysis

Pragyan Sahoo, *Utkal University, Bhubhaneswar*; Himanshu Sekhar ROUT, *Utkal University, Bhubhaneswar*.

45.- Subnational Working-Age Life Expectancy in Three High Income Countries: Trends since 1971

Drew Schaefer, *University of Texas at San Antonio*.

46.- Prevalence and Spatial Hotspots of Abdominal Obesity among Women in India: Evidences from National Family and Health Survey (2019-21)

Arabindo Tanti, *PhD Research Scholar*.

47.- Sex Disparities in Mortality and Lifespan Inequality for Sub-Saharan Africa. A Comparison with UK-Based Data.

Gilbert Habaasa, *Population and Development Consult*.

48.- EXPLANATORY FACTORS for MOTHERS' NON-USE of ARTEMISININ-BASED COMBINATION THERAPY for FEVER in CHILDREN AGED 6-59 MONTHS in BURKINA FASO

kalifa keita, *université de yaounde II et Institut de Formation et de Recherche Démographique (IFORD)*.

49.- Guns, Germs and Sovereign Sheriffs: How Local Rebellion against Public Health Initiatives Shapes Population Health.

Brayden Dawson, *The Ohio State University*; Jack Wippell, *The Ohio State University*; Taylor June, *The Ohio State University*.

50.- Improving Causes of Death through the Implementation of Verbal Autopsy in Solomon Islands

Rodley Ruskin, *Project Officer - Health Information System (HIS) and CRVS Liaison* ; Hafizur Chowdhury, *CDC Foundation*; Rohina Joshi, *University of New South Wales*; Seraphina Elisha, *Ministry Of Health and Medical Services*; Rebecca Manelase, *Ministry Of Health and Medical Services*.

51.- Cause of Death using Verbal Autopsy in HDSS Sleman Indonesia

Ifta Choiriyyah, *Universitas Gadjah Mada*; Prima Dhewi Ratrikaningtyas, *Universitas Gadjah Mada*; Rahayu Kia Sandi Cahaya Putri, *HDSS Sleman Universitas Gadjah Mada*; Septi Kurnia Lestari, *HDSS Sleman Universitas Gadjah Mada*.

52.- Impact of Self-Medication Practices on Chronic Pain Management and Quality of Life in a Developing Country

Mandeep Joshi, *Kathmandu University*; Dinesh Joshi, *Mahabaudha Medical Center*.

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## Session 2609

### Population Ageing

1.- HEALTHY AGEING AND ITS DETERMINANTS IN SOUTHERN REGION OF INDIA: EVIDENCE FROM A NATIONAL POPULATION-BASED SURVEY

Ravisankar Athimulam Kulasekaran, *Annamalai University (Retried)*; Charumathi Ravisankar, *Directorate of Public Health*; Ramesh M.S., *Annamalai University*.

2.- SOCIAL INEQUALITIES OF WELLBEING, LIFE COURSE AND HEALTHY AGEING: A DECADE IMPACT ASSESSMENT OF SDGs IN NIGERIA

Elias Wahab, *Lagos State University*; Maria wahab, *Lagos State University*; GABRIEL OYERINDE, *lagos state university*.

3.- Relationship between Household Structure and Food Security of Older Persons

Nutnicha Loyfah, *Institute for Population and Social Research, Mahidol University, Thailand*; Sirinya Phulkerd, *Mahidol University*.

4.- Promoting Psychological Well-Being for Healthy Ageing Post Spousal Loss: Insights from India

Dhananjay W. Bansod, *International Institute for Population Sciences (IIPS)*; Raghunath Mandi, *International Institute for Population Sciences (IIPS)*.

5.- Gender Disparities in Health Status among Older Adults in South Africa: Evidence from the 2016 South African Demographic and Health Survey Data

Olaide Ojoniyi, *University of the Western Cape*.

6.- Examining the Role of Various Causes of Death in Gain in Life Expectancy at Birth in India and Selected States

Bal Kishan Gulati, *Indian Council of Medical Research, Ansari Nagar New Delhi-110029*.

7.- Prevalence of Self-Reported Stroke in People with High Blood Pressure: A Case Study in the District of Bankura of West Bengal

UJJWAL DAS, *Assistant Professor*; Nishamani Kar, *Professor, Rajiv Gandhi University, Dept. of Geography*.

8.- Impact of Economic, Social, and Cultural Capital on the Mental Wellbeing and Life Satisfaction of Older Adults in Lucknow City, India

Anamika Singh, *PhD Research Scholar*; Esha Chatterjee, *Indian Institute of Technology Kanpur*.

9.- Types of Ego-centric Social Networks among Urban Older Adults in India

MD SAYED HASAN, *Indian Institute of Technology Kharagpur*; DR SOMNATH GHOSAL, *Indian Institute of Technology Kharagpur*.

#### 10.- ACCESSIBILITY OF ELDERLY PEOPLE TO HEALTHCARE IN CAMEROON: CURRENT SITUATION AND FUTURE DIRECTIONS

Bangomb Teclaïre Amandine, *Institut de Formation et de Recherche Démographiques (IFORD)*.

#### 11.- Relative Importance Index of Alternative Sources of Support in Later Life: Evidence from Community-Based Study of Older Adults in Oyo State, Nigeria.

Jacob W. Mobolaji, *Obafemi Awolowo University, Ile-Ife*; Akanni Ibukun Akinyemi, *Obafemi Awolowo University*; Bola Lukman Solanke, *Obafemi Awolowo University*; Oyeyemi Babalola, *Obafemi Awolowo University, Ile-Ife*.

#### 12.- Availability and Readiness of Geriatric Care in Bangladesh

Mohammed Ahsanul Alam, *Government of Bangladesh*; M Sheikh Giash Uddin, *Jagannath University*.

#### 13.- Factors Associated with Self Perceived Health among Older Adults: A Cross-Sectional Comparative Study in India and China

Ayushi Das, *International Institute for Population Sciences, Mumbai, India*; T. Muhammad, *International Institute for Population Sciences (IIPS)*.

#### 14.- The Effect of the Positive Feedback Health Check-up on Health Activities of Older Adults: A Case Study of One District in Japan

Kei Toyozawa, *Tezukayama University*; Tomoko Kinugasa, *Kobe University*; Yoshihide Fujioka, *Kobe University*; Atsushi Yamaoka, *Kobe University*; Minoru Tamura, *Tokushima Bunri University, Kobe University*; Sana Inoue, *University of Human Arts and Sciences*; Isamu Saeki, *Konan Women's University*.

#### 15.- Residential (Im)Mobility after 75 Years in France: The Choice of 'Ordinary Housing' or 'Intermediate Housing' for Seniors

Sabrina Aouici, *Caisse nationale d'assurance vieillesse (CNAV)*.

#### 16.- NEIGHBOURHOOD CLINICS FOR ELDERLY POPULATION: A STUDY OF MOHALLA CLINICS IN INDIA

Trisha Mukhopadhyay, *Doctoral Student*; Sanghmitra S. Acharya, *Jawaharlal Nehru University*; Nemthianngai Guite, *Associate Professor*; Bikramaditya Kumar Choudhary, *Assistant Professor*.

#### 17.- Hidden by National Averages: Unveiling the Complex Dynamics of Ethnic Disparities in Child Survival Across Sub-Saharan Africa

Vincent Bio Bediako, *University of Pennsylvania*; Michel Guillot, *University of Pennsylvania & INED*.

18.- Analysis of Economic and Health Inequalities of Older People in Mexico in Times of Covid-19

Sebastián Jiménez, *Facultad Latinoamericana de Ciencias Sociales (FLACSO)*.

19.- Evaluation of the Psychometric Properties of Neuropsychological Tools for India's Ageing Population: Insights from the Longitudinal Ageing Study in India (Lasi)

Sumit Kumar Das, *All India Institute of Medical Sciences*.

20.- Dispensable Cash Income and Depression among Indian Male Older Adults: A Study Based on Propensity Score Matching

Benson Thomas M, *SRM Institute of Science and Technology, Chennai*; Anuj Kumar Pandey, *International Institute Of Health Management Research - IIHMR*; Abdul Jaleel, *International Institute for Population Sciences (IIPS)*.

21.- The Impact of Child Care on the Physical and Cognitive Functioning of Older Chinese Individuals with Disabilities and Intellectual Disabilities

han hu, *School of Public Policy and Administration Xi'an Jiaotong University*.

22.- Examining the Singular Influences of Difficulty with Activities of Daily Living on Major Depression among Older Adults in India

Harshita Chari, *International Institute for Population Sciences (IIPS)*; Anjali Radkar.

23.- Decomposing Socioeconomic Inequality in Lean Diabetes among Middle-Aged Adults and Elderly in India

Abhishek Kumar, *International Institute for Population Sciences (IIPS)*; Suraj Maiti, *Virginia Tech*.

24.- Factors Affecting the Psychological Well-Being among Older Persons in Thailand

Sutthida Chuanwan, *Institute for Population and Social Research*; Sittichat Somta, *Insittute for Population and Social Research*.

25.- Gender Differences in Disability among Older Persons in India: Evidence from the Longitudinal Ageing Study in India (LASI)

Kinkar Mandal, *PhD, student*; Lekha Subaiya, *Institute for Social and Economic Change*.

26.- Understanding Elderly Abuse in India: A Study of Key Factors and Regional Variations

Vishal Vishal, *Central University of Jammu, Jammu and Kashmir, India*.

27.- Economic Impact of Population Aging in India, 1991-2050: Evidence Based on Micro-Simulation Analysis

Kaustav Chakraborty, *International Institute for Population Sciences (IIPS)*.

28.- Exploring the Treatment Gap among Older Adults Suffering from Non-Communicable Diseases in India: Insights from the Longitudinal Ageing Study in India (LASI)

JITENDER PRASAD, *International Institute for Population Sciences (IIPS)*; T V Sekher, *International Institute for Population Sciences*.

29.- Assessment of Physical and Mental Wellbeing of Elders: Evidences Based on Lasi Wave I Data

Anupama Singh, *University of Lucknow, Lucknow*.

30.- Linking Food Insecurity to Elder Quality of Life and Its Impact on Life Expectancy: A Study of Older Individuals in India

Papai Barman, *International Institute for Population Sciences (IIPS)*.

31.- Exploring Healthcare Utilization Patterns and Economic Burden of Frailty in India

Aditi Aditi, *Population Council Consulting*; Punit Mishra, *Population Council Consulting*; Mrinmoy Bharadwaz, *Axtia Ind Pvt Limited*; Ajit Jaiswal, *International Institute for Population Sciences (IIPS)*.

32.- Analysing the role of Self-rated health on the influence of physical and mental health on life satisfaction among older adults in India: A Mediation Approach

Bandita Boro, *Jawaharlal Nehru University*; Bhaswati Das, *Jawaharlal Nehru University*; Nandita Saikia, *International Institute for Population Sciences (IIPS)*.

33.- Health Care Utilization and Out-of-Pocket Expenditure by Older Persons in India

Sanjay Kumar, *United Nations Population Fund (UNFPA)*; Jaydeep Biswas, *Chief, Policy and Partnerships, UNFPA*; Singh Shivendra, *UNFPA*.

34.- An Assessment of Functional Disability, Loneliness, and Depression among the Elderly in Delhi, India

ABHISHEK SINGH, *Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi, Delhi 110067*; Abhinav Mishra, *C.S.R.D, S.S.S, JAWAHARLAL NEHRU UNIVERSITY*; BHUDEV SEHRA, *JAWAHARLAL NEHRU UNIVERSITY*; AMISHA THAKUR, *JAWAHARLAL NEHRU UNIVERSITY*; Anuradha Banerjee, *Jawaharlal Nehru University*.

35.- Social Respect, Household Decision, and Dignified Life in Late Ages: A Story of Family Transitions and Generational Shift.

Atul Pandey, *Indian Institute of Technology*; Alok Ranjan, *Indian Institute of Technology Jodhpur*; Isha Sharma, *Indian Institute of Technology*; Anindita Dey, *Indian Institute of Technology Jodhpur*.

36.- Subnational Pattern of Gender Disparities in Health and Wellbeing of Older Adults in India

Perianayagam Arokiasamy, *International Institute for Population Sciences, India*.

37.- Exploring the Impact of Decision-Making, Spirituality, Social Participation, Discrimination, and Functional Difficulty on Depression and Life Satisfaction among the Elderly in India: An Application of Structural Equation Modeling.

Bijoy Bhattacharjee, *Indian Institute of Technology Patna*; Aditya Raj, *Indian Institute of Technology Patna*.

38.- An assessment of living arrangement status and its association with depression among older adults in India

Manoj Sonune, *PhD Research Scholar*; Dhananjay W. Bansod, *International Institute for Population Sciences (IIPS)*; Mahadevrao Bramhankar, *International Institute for Population Sciences (IIPS)*.

39.- The Nexus between Migration and Health in India: Analyzing Risk factors and Vulnerability for the Disease-prevalence among Older Adults between Migrants and Non-migrants Status in Large Scale Nationally Representative Data

Prem Mishra, *Institute for Social And Economic Change*.

40.- Exploring the Family Ties and Healthcare decision making in Late Life: Pursuit of Financial Dependency and generational shift in India

Atul Kumar Pandey, *Indian Institute Of Technology Jodhpur*; Isha Sharma, *Indian Institute Of Technology Jodhpur*; Anindita Dey, *Indian Institute of Technology Jodhpur*.

41.- As Diferentes Trajetórias De Mudança Populacional No Brasil

BLANCA FERREIRA, *Demography Department - Universidade Federal de Minas Gerais - Centro de Desenvolvimento e Planejamento Regional (CEDEPLAR)*.

42.- A State-Level Analysis of Abortion Provision and Female Life Expectancy Profiles

Jacob Souch, *UTSA*; Jeralynn Cossman, *University of Texas at San Antonio*.

43.- Shortage to Surplus Women in Latter Life: A Changing Landscape in South Asia

Kumari Pratima Yadav, *International Union for the Scientific Study of Population*.

44.- Linkages between Food Insecurity and Depression in Later Life: Evidence from India

Sindhu Vasireddy, *Mahindra University*.

45.- Ageing in a time of adversity: Personal wellbeing of older people in South Africa

Benjamin Roberts, *Human Science Research Council*; Pranitha Maharaj, *University of Kwazulu-Natal*.

46.- Prevalence and Determinants of Self-Reported Chronic Disease Diagnoses among Elderly Persons in South Africa

Dave Temane, *University of the Witwatersrand*; Mluleki Tsawe, *North-West University*.

47.- Work Status and Life Satisfaction in Later Life: Exploring the Silver Workforce in India

Sandip Das, *International Institute For Population Sciences*; Dhananjay W. Bansod, *International Institute for Population Sciences (IIPS)*.

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## **Session 2610**

### **Gender Dynamics**

1.- Predictors of Help-seeking Behavior Among Women who Experienced Intimate Partner Violence in the Philippines

Mejedin Tena, *University of the Philippines Diliman*.

2.- Intimate Partner Violence Experiences of Filipino Women: Evidence from the 2022 Philippines Demographic and Health Survey

CRISTABEL ROSE PARCON, *UNIVERSITY OF THE PHILIPPINES VISAYAS*; Antoinette Louise Makani, *University of the Philippines Visayas*.

3.- Gender and Income Inequality as Determinants of Poverty in Maroua – Far North of Cameroon

Nanche Robert, *university of maroua*.

4.- Patriarchy Index in South and Southeast Asian Countries: A Quantitative Approach

Abhishek Singh, *International Institute for Population Sciences (IIPS)*; Wahengbam Bigyananda Meitei, *International Institute for Population Sciences (IIPS)*; Ajit Kumar Kannaujiya, *Karnataka Health Promotion Trust*; Kaushalendra Kumar, *International Institute for Population Sciences (IIPS)*; Lotus McDougal, *Center on Gender Equity and Health*,



UCSD; Katherine Hay, *Center on Gender Equity and Health, University of California San Diego*; Christophe Z. Guilmoto, *Institut de Recherche pour le Développement (IRD)*.

5.- Inequality in the Distribution of Domestic and Care Work and Risk of Intimate Partner Violence against Women in Mexico.

Irene Casique Rodríguez, *CRIM-UNAM*.

6.- DIGITAL GENDER DYNAMICS AND ONLINE HARRASSMENT

Enerst Moyenda, *Student*.

7.- Who Bears the Burden of Non-Communicable Diseases?

Xuemei Zhang, *University of Melbourne*; Barbara McPake, *School of Population and Global Health, Nossal Institute for Global Health, The University of Melbourne, Melbourne, Australia*.

8.- Assessing the Impact of Consanguineous Marriages on Spousal Violence: A Southern Indian Perspective from NFHS Data

Madhumita Bango, *Public Health Foundation of India (PHFI)*.

9.- No Longer Hopeful: South Africa's Endless Battle against Gender-Based Violence.

Claudine Hingston, *MANCOSA*; Portia Simelane, *CQ University*.

10.- Tradition vs. Modernity: The Role of Khap Panchayats (Caste Councils) in Contemporary Society of North India

Ravita Yadav, *International Institute for Population Sciences (IIPS)*.

11.- ANALYSIS OF DECISION-MAKING REGARDING THE USE OF MONEY EARNED BY WOMEN IN UNION IN THE REPUBLIC OF CONGO

Jean Grâce Mackambo Poaty, *Institut de Formation et de Recherche Démographiques (IFORD)*; Didier Nganawara, *Institut de formation et de Recherche Démographiques*; Patrice TANANG, *Institut de Formation et de Recherche Démographiques*.

12.- Chasing Geborgenheit: A Life Course Understanding of Domestic Violence Survivors' Leaving Process in China

Jiaying Lin, *Lingnan University*.

13.- Examining the Gender Distribution of Ethiopia's Healthcare Workforce Using a Nationally Representative Health Facility Survey

Hailey Spaeth, *Johns Hopkins Bloomberg School of Public Health*; Elizabeth Hazel, *Johns Hopkins Bloomberg School of Public Health*; Linnea Zimmerman, *Johns Hopkins Bloomberg School of Public Health*.

14.- Women Work Participation and its Type in Agriculturally Developed State of India: Shifting Trends and Determinants

Mahabir Singh Jaglan, *Kurukshetra University*; Rajeshwari Jaglan, *Kurukshetra University*; Himanshi Yadav, *Research Scholar*.

15.- Hidden Norms: Unpacking Youth Attitudes Towards Violence Against Women in Africa

Bamidele Ola, *University of Toronto*.

16.- Addressing Gender Imbalances: Breaking the Mold in the Water, Sanitation and Hygiene (WaSH) Value Chain for Improved Outcomes in Nigeria.

Ito Umoren, *University of Uyo, Uyo*; Dorothy N. Ononokpono, *University of Uyo*.

17.- Do Gender-Related Attitudes Explain the Child Penalty? The Case of Immigrants in France

Dominique Meurs, *University of Paris Nanterre*; Pierre Pora, *Insee and Crest*.

18.- Who is providing care for the elderly in Asia? Comparing five countries at different stages of demographic transition

Marie Ishida, *Nossal Institute for Global Health*; Ajay Mahal, *Nossal Institute for Global Health, School of Population and Global Health, The University of Melbourne*; Sumit Kane, *Nossal Institute for Global Health, School of Population and Global Health, The University of Melbourne*; Victoria Fan, *Center for Global Development*; Teralynn Ludwick, *Center for Epidemiology and Biostatistics, School of Population and Global Health, The University of Melbourne*.

19.- Reproductive to Productive Labor: Exploring Gender Gaps in Female Workforce Participation across Fertility Transitions in India

Roni Sikdar, *International Institute for Population Sciences (IIPS)*; Dhananjay W. Bansod, *International Institute for Population Sciences*; Udaya Shankar Mishra, *Centre for Development Studies, Trivandrum*.

20.- Perception of Women in the Field of Social Entrepreneurship: A Literature Review

Shruti S Agarwal, *Symbiosis International (Deemed University), Pune, India*.

21.- Tracing and Understanding the Emergence of Sex Imbalances at Birth in Nepal over the Last Two Decades

Christophe Z. Guilmoto, *Institut de Recherche pour le Développement (IRD)*.

22.- Unveiling Intersectionality: Caste and Gender Dynamics in Maternal Healthcare Utilization across Caste Groups in India – Insights from NFHS-3, NFHS-4, and NFHS-5

Amit Kumar Raja, *International Institute for Population Sciences (IIPS)*; Abhijeet Kumar, *National Institute of Education Planning and Administration New Delhi, India*.

23.- Factors Associated with Intimate Partner Violence against Women in Kenya: Comparative Analysis of High and Low Prevalence Counties Using 2022 KDHS.

Maurice Ofula, *National Council For Population and Development*.

24.- Dental Fluorosis: A Problem of Public Health Strengthening Inequalities

Ariane NYA NANA, *[Private consultant]*; Marcel Nkoma, *Ministry of Economy, Planning and regional development*.

25.- Implications of the Burden of Domestic Violence and Fertility Behaviour for Sdgs in Nigeria

Oluwagbemiga Adeyemi, *Federal University Oye-Ekiti, Ekiti State*; Johnson Ayodele, *LAGOS STATE UNIVERSITY, OJO NIGERIA*; Olumide M. Owoeye, *Bowen University, Iwo*.

26.- Job Insecurity and Entry into Parenthood: Complicating Inequalities across Gender, Birth Cohorts, and Education in a Lowest-Low Fertility Setting

Alberto Del Rey Poveda, *University of Salamanca*; Mengyao Wu, *University of Salamanca*; Jesús García-Gómez, *Centre for Demographic Studies*; Guillermo Orfao, *University of Salamanca*; Lidia Bonilla, *Universidad de Salamanca*.

27.- How Are Bengaluru Women Working in Corporates Dealing with Stress, Anxiety and Depression- a Qualitative Insight

Aishwarya ., *MSRUAS*; Sanchana Pardikar, *MSRUAS*.

28.- Unveiling Hidden Story of Anaemia among Indian Muslim Women: A Comprehensive Analysis from 2005 to 2021 for Implications on Well-being

Zeenat Hashmi, *Indian Institute of Technology Bombay*; Ashish Singh, *Indian Institute of Technology Bombay*.

29.- Nourishment Inequality: Unveiling Socio-Economic Disparities in Dietary Diversity among Indian Men

Harpreet Singh, *Banaras Hindu University*; RATUL ROYCHOWDHURY, *Banaras Hindu University*.

30.- Food Choice Motives and Norms among Rural Women in Zambia

Alice Karanja, *African Population & Health Research Center*; Stepha McMullin, *World Agroforestry (ICRAF)*; Luzia Deißler, *Leibniz Universität Hannover*.

31.- Is women's autonomy a protective or risk factor for spousal violence? Evidence from India

. N. Kavitha, *Population Research Centre, The Gandhigram Institute of Rural Health And Family Welfare Trust*; Francis Xavier AJ, *Assistant Chief, Population Research Centre, GIRHFWT, Gandhigram, Dindigul*.

32.- Gender Differences in Snakebite Prevalence, Mortality, and Case Fatality Rates: Evidence from India

Renuka Asagi, *Karnatak University Dharwad*; Javeed A. Golandaj, *Population Research Centre, Dharwad, India*; Jyoti S. Hallad, *Population Research Centre, Dharwad, India*; Channabasappa Noolvi, *Yes*; Mallikarju Kampli, *Population Research Centre, JSS Institute of Economic Research, Dharwad*.

33.- Silent Suffering: Domestic Violence Among Cross-Region Brides in Rural Haryana, India

Manisha Sharma, *International Institute for Population Sciences (IIPS)*; Kailash Chandra Das, *International Institute for Population Sciences (IIPS)*.

34.- Gender Disparities and Marital Arrangements in India: Insights from NFHS 4 and 5

EUGINE PAUL, *International Institute for Population Sciences, India*; YASHNA CHAWLA, *International Institute for Population Sciences*; Sayeed Unisa, *International Institute for Population Sciences, India*.

35.- Skill Loss During Parental Leave and Its Role for Gender Disparities in Earnings

Sonja Spitzer, *Wittgenstein Centre for Demography and Global Human Capital*; Claudia Reiter, *Institute for Advanced Studies Vienna*.

36.- Fertility Transition and Gender Equity in India an Examination of Time-Use Survey Data-2019

James Kuriath, *Tulane University Newcomb Institute*; Anita Raj, *Newcomb Institute Tulane University*; Priyanka Patel, *Tulane University Newcomb Institute*.

37.- Inter-Generational Differentials in Perceptions of Gender-Based Violence in Nigeria

Treasure Ntoimo, *Federal University Oye-Ekiti*; Beatrice Adeoye; Lorretta Favour C. Ntoimo, *Federal University Oye-Ekiti*.

38.- Spatial variations and drivers of intimate partner violence against adolescent mothers in rural sub-Saharan-Africa

Justin Dansou, *Université de Parakou*; Alphonse Affo, *Centre de Formation et de Recherche en matière de Population (CEFORP)*; Pacôme Acotchéou, *Institut Régional de Santé Publique (IRSP)*; Jacques Saizonou, *Institut régional de Santé Publique, Université d'Abomey-Calavi (IRSP/UAC)*.

39.- A Fast Change: Some Dimensions of Homosexuality among Young Italian Men and Women. 2000-2023

Asher Colombo, *University of Bologna*; Gianpiero Dalla-Zuanna, *University of Padova*; Maria Castiglioni, *University of Padova*.

40.- INVISIBLE IMPACTS OF INTIMATE PARTNER VIOLENCE: AN EPIDEMIOLOGICAL STUDY OF VIOLENCE DRIVEN INJURIES IN INDIA

Suresh Jungari, *International Institute for Population Sciences (IIPS)*.

41.- Shifting Patterns of Time Use in India: Insights from the 1998 and 2019 Time Use Surveys

Neelkamal Kalita, *International Institute for Population Sciences (IIPS)*.

42.- Investigating the Relationship Between Intimate Partner Violence and Unintended Pregnancy in India: The Impact of Partner Controlling Behaviors and Sexual Empowerment as Moderators

Priyanka Kumari, *International Institute for Population Sciences (IIPS)*; R. Nagrajan, *international Institute for Population Sciences*.

43.- A Feminist Phenomenological Exploration of Silenced Voices and Hidden Desires Among Young Adults in Dating Relationships

Praveena K V, *PhD student*.

44.- Intra-Household Power Dynamics: Analysing Women's Autonomy in Decision-Making and Mobility across Regional Contexts in India

Priyotosh Laha, *International Institute for Population Sciences (IIPS)*; Paramita Majumdar, *International Institute for Population Sciences, India*.

45.- Sex-Based Analysis of Cancer Mortality and Its Association with Education Levels among Cancer Patients at Tertiary Cancer Centers in Northern India: A Retrospective Study

Akash Anand, *TATA Cancer Hospital*; Yagnik Vaza, *Tata Memorial Centre*; Satyajit Pradhan, *Director*; PANKAJ CHATURVEDI, *Director*; RAJESH PRABHAKAR DIKSHIT, *Director, CCE*; SUDESHNA BAKSHI, *Research Associate*; RAVIKANT SINGH, *OIC, HBCH RC*; TULIKA GUPTA, *Assitant Medical Superintendent*; RUCHI KUSHWAHA, *Assitant Medical Superintendent*; Sharvari Mhapankar, *Tata Memorial Centre*.

46.- Exposition of Intimate Partner Violence in India: Evidences from the National Family Health Surveys

Pradeep Salve, *International Institute for Population Sciences, India*.

47.- The Impact of Marriage Squeeze on Age at First Marriage in China

Baihui Ouyang, *Renmin University of China*; Wei Chen, *Center for Population and Development Studies, Renmin University of China*; Jinjv Liu, *Beijing City University*.

48.- Education and Intimate Partner Violence Perpetration: Evidence from Siblings

Maria Laura di Tommaso, *University of Turin*; Silvia Mendolia, *University of Turin*; Silvia Palmaccio, *University of Turin*; Giulia Savio, *University of Turin*.

49.- Characterization and Estimation of the Under-Registration of Nursing Homes in the Population Census in Uruguay

Carolina Guidotti, *Universidad De La Republica*.

50.- Who Drives What? Examining the Link between the Prevalence of Intimate Partner Violence and Anaemia among Married Women

Indrani Roy Chowdhury, *Jawaharlal Nehru University*; Anusree Paul, *BML Munjal University*; Bhawna Taneja, *Jawaharlal Nehru University*.

51.- Effects of Internal Migration and Region of Residence on Women's Empowerment in Nigeria: A Multilevel Analysis

Ugochukwu Asogwa, *University of Nigeria*; Chukwuedozie Ajaero, *University of Nigeria Nsukka(UNN)*; Oliver Razum, *Bielefeld University, Germany*; Ijeoma Ajaero, *University of Nigeria, Nsukka*.

52.- Boosting Female Agency and Leadership: Evidence from School-Based Interventions in Rural Southwest Nigeria

Adebayo Abati, *The Sapphires Development Initiative* ; Olutomiwa Binuyo, *University of the Western Cape*; Adeola Oyewole, *National Research University Higher School of Economics, Moscow*.

53.- Subjective Social Status and Perceived Everyday Discrimination: A Study among Elderly in India

T.V. Sekher, *IIPS*.

54.- Gauging Affluence or Gender: Impact of Health Insurance on Child Stunting in India

Rinju -, *Student at Tata Institute of Social Sciences* ; Rimon Saha, *Assistant Professor*.

55.- Gender Differences and Widowhood Status: Effects on Days Spent in Poor Health: Evidence from a Nationally Representative Survey in India

Illias Sheikh, *International Institute for Population Sciences (IIPS)*; Babul Hossain, *Luxembourg institute of Health*.

56.- Family Structure and Women's Decision Making: A Seemingly Unrelated Recursive Bivariate Probit Analysis in South Asia

Ali Abbas Rizvi, *International Institute for Population Sciences (IIPS), Mumbai*; Abhishek Singh, *International Institute for Population Sciences (IIPS)*.

57.- Spousal Concordance and Discordance in Justifying Wife Beating and Wife's Experience of Physical Violence in India

Manas Ranjan Pradhan, *International Institute for Population Sciences (IIPS)*; Harshita Chari, *International Institute for Population Sciences (IIPS)*.

58.- Awareness and Prevalence of Cyberviolence among Female Undergraduates in a Southwest Nigerian University: A Mixed-Method Approach

Omotolani Oluwole, *Girl Up Sapphires, United Nations Foundation*; Olutomiwa Binuyo, *University of the Western Cape*; Odunayo Ayoola, *Olabisi Onabanjo University Teaching Hospital*.

59.- Sexual Violence in Nigeria: Men Are Also Victims

Oluwawemimo Ayandosu, *Federal University Oye-Ekiti*; Lorretta Ntoimo, *Federal University Oye-Ekiti*; Oufunmi Banjo, *Obafemi Awolowo University*.

60.- Insecurity crisis and food insecurity in Cameroon

Mongbet Abêt, *Migrinter*; NFIFEN Aziz, *MINADER/PULCCA*; EKANGO EPOH Jean, *BUCREP*; NGACHILI NGONE Assiatou, *MINEPAT*.

61.- Feeling into Categorization: Race/Gender Formations and the Proliferation of Gender

Rae Willis-Conger, *University of California, Berkeley*.

62.- Sex Preferences for Children in Parental Time Use

Julia M. Hastenreiter, *Universidade Federal de Minas Gerais (UFMG)*; Bernardo L. Queiroz, *Universidade Federal De Minas Gerais*.

63.- When Family and Households Matter: Women's Empowerment Dynamics in a Ghanaian Setting

Josephine Ackah, *London School Of Hygiene and Tropical Medicine*; Sarah Walters, .; Kofi Awusabo-Asare, *University of Cape Coast*; Anushé Hassan, *London School of Hygiene and Tropical Medicine (LSHTM)*; Fabian Sebastian Achana, *Navrongo Health Research Center*; Rebecca Sear, *Brunel University London*.

64.- Beyond Family: How Support Networks Shape Urban Women's Work Participation

Aditi Prasad, *International Institute for Population Sciences (IIPS)*; Aparajita Chattopadhyay, *International Institute for Population Sciences, India*.

65.- Opt-Out Revolution - Educated Females' Labour Supply Decision in India

Mehr Nayak, *Gokhale Institute of Politics and Economics*; Suddhasil Siddhanta, *Gokhale Institute of Politics and Economics*; Purbash Nayak, *Gokhale Institute of Politics and Economics*.

66.- Unveiling Gender Disparities in Cardiovascular Disease Burden: Insights from India

Trupti Patil, *Indian Institute of Technology Bombay*; Arnab Jana, *Indian Institute of Technology, Bombay*; Sarthak Gaurav, *Indian Institute of Technology Bombay*.

67.- Societal Aspiration vs. Institutionalized Socialization on FLFP : Gender Dilemma in Iran from Demographic Perspective

Yaghoob Foroutan, *University Of Mazandaran*.

68.- Gender Ideology and Health Status Among Individuals: A Global Perspective

Glory Narjinary, *Indian Institute of Technology Tirupati*.

69.- Assessing Job Satisfaction among Female Migrants in Mumbai's Formal Sector: A Primary Data Analysis

Niharika Awasthi, *International Institute for Population Sciences (IIPS)*; Sunil Sarode, *International Institute for Population Sciences Mumbai*.

70.- Intersectional Disparities of Caste and Gender in Human Capital and Labour Market Outcomes in India

sefali verma, *International Institute for Population Sciences (IIPS)*; Kailash Chandra Das, *International Institute for Population Sciences (IIPS)*.

71.- Impact of Women's Property Ownership on Intimate Partner Violence and Perceptions of being in Abusive Relationship in India

Charu Jain, *National Council of Applied Economic Research, India*; Karan Raj, *National Council of Applied Economic Research*; Viha Dwivedi, *Westminster Kingsway College*.

72.- Couples' Gender Ideological Pairings and Sexual Frequency

Viktoria-Rosalie Oellers, *Goethe University Frankfurt*; Natalie Nitsche, *Australian National University*; Daniela Grunow, *Goethe-Universität Frankfurt am Main*.

73.- Hindu-Muslim differences in intimate partner violence against women in India

Kanika Sharma; Aashish Gupta, *Harvard University*.

74.- Gender Disparity in Informalisation of Formal Sector : a Comparison between Pre and Post Pandemic Indian Labor Market

Aratrika Saha, *International Institute for Population Sciences (IIPS)*.

75.- Unpacking the Persistence of Intimate Partner Violence against Married Women in India: Evidence from 2006, 2016 and 2021 Waves of the National Family Health Survey



Gaurav Dhamija, *Indian Institute of Technology Hyderabad*; Punarjit Roychowdhury, *Shiv Nadar University, Delhi NCR*; Shreemoyee Saha, *Indian Institute of Technology, Hyderabad*.

76.- Socio-Economic Determinants of Non-Disclosure of Sexual Intimate Partner Violence among Women in Nigeria

Aderonke O. Komolafe, *Babcock University, Nigeria*; Sunday Abatan, *Federal University Oye*.

77.- Variations in Cultural and Gender Aspects of Aging and Elder Care among Indian Regions: An in-Depth Examination of Patriarchal and Matriarchal Social Systems

Adrika Maji, *HelpAge India*.

78.- Age and Early-Life Disadvantage on Gender Differences in Cognitive Functioning among Older Adults in India: Results from Longitudinal Ageing Study in India (LASI)

Y Selvamani, *School of Public Health, SRMIST*.

79.- Intersecting Inequalities: The Hidden Burden of Domesticity on Currently Married Women's Health in India

Dibyasree Ganguly, *Ncaer*.

80.- Exploring the Gendered Effects of Climate Change: The 2022 Floods and Their Impact on Women's Health and Social Norms in Swat Valley, Pakistan

Anushka Ataullahjan, *Western University*; Hussain Ali, *Abdul Wali Khan University*; Lesley Gittings, *Western University*.

81.- How Social Norms and Attitudes Are Catalytic for Violence against Women in Tanzania: An in-Depth Analysis

Sadananda Mitra, *Self employed*.

82.- Examining the Relationship between Early Life Risk Factors and Multimorbidity Risk among Elderly in India: Evidence from Lasi-1

Bhavitha Botlagunta, *Hyderabad Central University*; Sarika Rai, *International Institute for Population Sciences (IIPS)*; Abhishek Gupta, *International Institute for Population Sciences (IIPS)*.

83.- Gender dynamics of attempted murders in France

Christelle Hamel, *Institut National d'Études Démographiques (INED)*.

84.- THE PROTECTIVE POTENTIAL OF PROPERTY OWNERSHIP: A RURAL-URBAN PERSPECTIVE ON INTIMATE PARTNER VIOLENCE AMONG REPRODUCTIVE WOMEN IN INDIA

Riti Deshmukh, *Banaras Hindu University*; SAKSHI ., *Banaras Hindu University*; Sabina Bano , *Banaras Hindu University*.

85.- Unequal Burden: Gender Disparities in the Effect of Household Air Pollution on Mental Health Among Older Adults in India

Ritu Rani, *International Institute For Population Sciences*; Géraldine Duthé, *Institut National d'Études Démographiques (INED)*; Arokiasamy Perianayagam, *International Institute for Population Sciences (IIPS)*.

86.- Navigating Public Spaces amidst Perceived Risk of Violence against Women: Evidence from India

Pallavi Choudhuri, *National Council of Applied Economic Research*.

87.- Voltage Drops (Transitions) in Economic Empowerment to Intrinsic Empowerment of Women in India

Abhishek Daithankar, *IIT Mandi*; Avnish Pal, *Indian Institute of Technology Mandi*; Mayanka Ambade, *Indian Institute of Technology, Mandi*.

88.- Dual Intimate Partner Violence in Sub-Saharan Africa: The Case Study of Zambia and Zimbabwe.

Karabo E. MHELE, *North West University*.

89.- The “Patriarchy of the Wage” and Intimate Partner Violence: Evidence from Brazil

Chris Brehm, *University of North Carolina at Chapel Hill*.

90.- Does adopting a gender positive ESG policy improve corporate financial performance? Evidence from a depopulating South Korea

Peter Matanle, *University of Sheffield*; Yang Li, *University of Sheffield*; Zhamayne Fakharuzi, *The University of Sheffield*; Yejin Shin, *University of Edinburgh*.

91.- Lights On for Safety: Evaluating the Linkages Between Electrification and Violence Against Women

Narbadeshwar Mishra, *Jindal school of Governance and Public Policy*; Shreyasee Das, *Temple University*; Sayli Javadekar, *University of Geneva*.

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## Session 2611

### Inequality, Disadvantage and Discrimination

1.- Is There a Natural Resource Curse on Environmental Inequality? The Evidence of Political Concentration in Developing Countries

Mondjeli Mwa Ndjokou, *Université de Yaoundé II*; Valentine Soumtang Bime, *Université de Yaoundé II*; AGATHE CASSANDRA KOUMIS NGAGNI, *University of Douala*.

2.- Estimating the Cost of Informal Care: A novel two-stage approach to individual synthetic control

Maria Petrillo, *University of Sheffield*; Daniel Valdenegro Ibarra, *University of Oxford*; Charles Rahal, *University of Oxford*; Yanan Zhang, *University of Oxford*; Gwilym Pryce, *University of Sheffield*; Matthew Bennett, *University of Birmingham*.

3.- Unveiling Inequalities: A District-Level Analysis of Health Infrastructure in Jharkhand

Zainul Abedin, *Jamia Millia Islamia University*.

4.- What Factors Influences Utilization of Healthcare Services among Adolescent Girls in Urban Slums - Findings from Jaipur City, India

Rajnish Prasad, *IIHMR University*; Shrutka Badgujar, *Independent researcher*.

5.- Inequality Decomposition and Health Access Among Those Living With HIV/AIDS in Nigeria

Henry Asogwa, *The University of Nigeria Nsukka(UNN)*.

6.- RETHINKING THE BENEFITS VS RISKS OF COMMUNITY GARDENS: FROM ENVIRONMENTAL JUSTICE (EJ) TO LEAD CONTAMINATION IN SAN DIEGO CA

Aneika Perez, *San Diego State University / University of California at Santa Barbara*.

7.- The Struggle for Care: Insights into the Barriers to Transgender Healthcare in West Bengal, India

Ankita Chakrabarti, *SIGMA Foundation*.

8.- Analysis of the Relationship between the Status of Women and Access to Ict in Cameroon

Romain blondel Minlo Obate, *ETUDIANT*.

9.- Explanatory Factors for the Non-Ownership of Mobile Phones by Women in Cameroon.

Gédéon Lazare NDOUGA ENADA, *Institut de Formation et de Recherche Démographiques (IFORD)*.

10.- A role of gender in food insecurity: findings from a nationally representative survey

NATJERA THONGCHAROENCHUPONG, *Institute for Population and Social Research, Mahidol University, Thailand*; SIRINYA PHUKERD, *Institute for Population and Social Research, Mahidol University*.

11.- “They judge and discriminate you if you have HIV” – exploring the experiences of vulnerable community-dwelling older adults living with HIV in South Africa

Nonzwakazi Mnqonywa, *Aurum Institute*; Bomkazi Tutshana, *SAMRC*; Jill Hanass-Hancock, *South African Medical Research Council*; Nyirenda M, *Ukzn*.

12.- A Study on the Impact of Population Size: Investigating the Unequal Representation of Scheduled Castes Communities in Graduates and above in Maharashtra, India

Vini Sivanandan, *Gokhale Institute of Politics and Economics (GIPE), BMCC Road, Deccan Gymkhana, Pune – 411004, Maharashtra, India*; Vinaya Sivanandan, *Independent researcher*.

13.- Social and Economic Susceptibility and Undernourishment of Reproductive-Age Women in North-East India's Tribal Community

Barnita Das, *Indian Statistical Institute*; Punit Mishra, *Population Council*; Laishram Ladusingh, *International Institute for Population Sciences (IIPS)*; Nandita Saikia, *International Institute for Population Sciences (IIPS)*.

14.- Socio-Economic Mobility and Health Disparities among Caste Groups in India

Bal Govind Chauhan, *Gokhale Institute of Politics and Economics (GIPE), BMCC Road, Deccan Gymkhana, Pune – 411004, Maharashtra, India*.

15.- Falling Behind on Household Bill Payments in the UK: Exploring Longitudinal Trends, and the Drivers of Observed Trends, in the Incidence of This Debt in the UK Population

Maya Middleton-Welch, *University of Liverpool, PhD students* ; Mark Green, *University of Liverpool*; Alexander Singleton, *University of Liverpool*.

16.- Financial Burden on Cancer Patient's Families Due to Non-Medial Expenditure and Distance Travel for Treatment: A Study Based on Cancer Hospital

Mohit Pandey, *International Institute For Population Sciences*; T R Dilip, *IIPS*; Sailesh Shrikhande, *Tata Memorial Hospital*; Manish Bhandare, *Tata Memorial Hospital*; Amit Chopade, *Tata Memorial Hospital*.

17.- The Effects of Covid-19 on French Asians' Self-Reported Experiences of Racism and Discrimination: A Natural Experiment

Cao Minh Ho, *Sciences Po (Paris)*.

18.- HOUSEHOLD INEQUALITY AND SLUM HEALTH IN NIGERIA

Stephen Chukwudeh, *Federal University Oye-Ekiti, Nigeria*.

19.- From Stigma to Statistics: Identifying Data Collection Challenges on LGBT+ Health in Primary Health Care in Minas Gerais, Brazil

Samuel Araujo Gomes Da Silva, *Demography Department, Cedeplar, UFMG*; Antonio Thomaz Gonzaga da Matta Machado, *UFMG*; Juliana Lustosa Torres, *UFMG*.

20.- Intersectional Differences in Accessing Public Healthcare Facility of Women in India: A Spatial and Multidimensional Analysis

Manideepa Mahato, *International Institute For Population Sciences*.

21.- Evolution of Government-Sponsored Health Insurance Scheme, Associated Factors and Socio-Economic Inequity in West Bengal, India

Sujoy Pal, *PhD Research Scholar*.

22.- Tracking Improvements and Persisting Inequalities in Health Services Utilization for Maternal and Child Health Services in India: A Trend Analysis across NFHS-4 and 5

Gyan Kashyap, *Institute of Health Management Research, Bangalore, India*; Gudakesh ., *Institute of Economic growth, Delhi-110007, India*; Allen Ugargol, *Indian Institute of Management Bangalore (IIM-B), Bannerghatta Road, Bengaluru – 560076, India*; Rajendra D, *Consultant, Solutionec Pvt Ltd, Karnataka 560048, India*.

23.- STATUT SOCIOECONOMIQUE ET DISPARITES DE PERFORMANCES SCOLAIRES AU TCHAD : A LA RECHERCHE DES DETERMINANTS ET DES SOURCES DU CHANGEMENT

Vounki Matchoké, *Projet Swedd*.

24.- Emerging Forms of Discrimination: A Field Experiment Assessing Childcare Responses to Lgtbi Families in Spain

Hector Boado, *Consejo Superior de Investigaciones Científicas (csic)*; Álvaro Suárez-Vergne, *Spanish Council for Scientific Research (CSIC, IEGD / CCHS)*.

25.- When Ghana Speaks: Using Deep Learning Approaches to Study Public Sentiment on LGBTQ+ in Ghana

Peter Annor Mensah, *Regional Institute for Population Studies (RIPS), University of Ghana*; Patience Serwaa Bonsu, *Regional Institute for Population Studies*; Emmanuel Tetteh Amponsah, *Regional Institute for Population Studies*; Fidelia A. A. Dake, *Regional Institute For Population Studies, University Of Ghana*; Donatus Yaw Atiglo, *University Of Ghana*; Charles Asabere, *University of Ghana, Regional Institute for Population Studies*; Emmanuel Olamijuwon, *University of St Andrews*.

26.- Nutritional Inequality among Children in India: Mapping the Horizontal and Vertical Inequalities, 1992-2021

Divyanshi Verma, *International Institute for Population Sciences (IIPS)*.

27.- Examining the Gradual Decline in Socioeconomic Deprivation Inequality in India: A Trend Analysis Using the Latest Three Rounds of the NFHS Data

Nizamuddin Khan, *Population Council Consulting*; Mohd Al Uzair, *Independent consultant*; Niranjan Saggurti, *Population Council*.

28.- Can Inter-Caste Marriages Reduce Economic Inequalities in Child Nutrition in India? A Panel Data Analysis

RUKMI PRADEEP, *International Institute for Population Sciences, India*.

29.- Household Assets and Amenities among Socio-Religious Groups in India

Sudeshna Ghosh, *Independent Consultant*; Sanjay K Mohanty, *International Institute for Population Sciences (IIPS)*; Abhishek Kumar, *International Institute for Population Sciences (IIPS)*.

30.- When You Don't Have a Place to Call Home': Measuring Severe Housing Deprivation/Homelessness in Aotearoa/New Zealand, 2023 Census

Rosemary Goodyear, *Statistics New Zealand*; Miranda Devlin, *Statistics New Zealand*.

31.- Senior Voices: How Decision-Making and Social Engagement Shape Elderly Lives in India

Sheetal Kundu, *Panjab university chandigarh*.

32.- Layers of Inequalities: Accessing Nutrient-Dense Foods (NDFS) in the Rural Food Environment

Shriya Bajaj, *The University Of Sheffield*.

33.- Aging on the Margins: Unmet Healthcare Needs and Mortality among Older Filipinos

Mark Ryan Paguirigan, *University of the Philippines Population Institute*; Christian Joy Cruz, *University of the Philippines Population Institute*; Maria Karlene Shawn I Cabaraban, *Department of Sociology, University of Vienna*; Grace Cruz, *University of the Philippines Population Institute*.

34.- Increasing disparity in childhood undernutrition across the caste groups in India: Trends during 1992-2021

Abhishek Kumar, *Population Council*; Mary Shenk, *The Pennsylvania State University*.

35.- High Involvement of Russian Women in the Labor Market? To Work Hard for a Low Salary?

Irina Gorshkova, *The Confederation Of Labor Of Russia*.

36.- Representational Inequities in Under-five Mortality in South Asian Countries: An Illustration of Relative Disadvantage Index

Sourav Dey, *International Institute for Population Sciences (IIPS)*; UDAYA S MISHRA, *International Institute for Population Sciences*.

37.- Homelessness in India: Examining the Role of Poverty, Unemployment, Migration and Urbanization

Komal Gajbhiye, *International Institute for Population Sciences (IIPS)*.

38.- Mapping Inequality in the Triple Burden of Malnutrition among Child-Mother Pairs in India

Tamal Reja, *Dept of Humanities And Social Sciences, National Institute Of Technology, Rourkela, India*.

39.- How Does the ‘Culture of Gift’ Disrupt the Social System in Migration-Prone Regions of Bangladesh?

Kazi Shek Farid, *Bangladesh Agricultural University*; Mohammad Jasim Uddin, *2Department of Sociology, Shahjalal University of Science & Technology, Sylhet*.

40.- Inequality in Health Insurance Coverage in a Pluralistic Health Insurance System: Evidences from India

Himanshu Sekhar ROUT, *Utkal University, Bhubhaneswar*; Pragyan Sahoo, *Utkal University, Bhubhaneswar*.

41.- Caste Disparities in Awareness of Hypertension and Uncontrolled Blood Pressure in India

Shoummo Sen Gupta, *International Institute For Population Sciences*; Souvik Banerjee, *Department of Economics and Koita Centre for Digital Health, Indian Institute of Technology (IIT) Bombay*.

42.- Ageism, Abuse and Neighborhood Environment and Food Insecurity among Older Adults in India

SATHYA THENNAVAN, *SRM Institute of Science and Technology, Chennai*.

43.- Child sex ratio and Sex Ratio at Birth in districts of India: Patterns and Correlates

Rajesh Chauhan, *Directorate Of Economics & Statistics, The Planning Department, Government Of Uttar Pradesh*.

44.- Estimating the District-Level Household Deprivation of Aspirational Districts: A Comparative Assessment of Eag and Non-Eag States

Shashi Saroj, *Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi, Delhi 110067.*

45.- Reading Caste Based Changes in Child Health Outcomes in India from an Equity Perspective

ABINASH JENA; Udaya Shankar Mishra, *Centre for Development Studies, Trivandrum.*

46.- Latino Poverty in U.S. Counties: From the Great Recession to the Post-Pandemic

Rogelio Saenz, *University of Texas at San Antonio*; Christina Quintanilla-Muñoz, *University of Texas at San Antonio.*

47.- The Impact of Urbanization on Intergenerational Mobility in the United States

Emanuel Agu, *CUNY Institute for Demographic Research (CIDR).*

48.- Multidimensional Energy Poverty Deprivations, Related Disparities and Its Reflections on Health

Priyandu M Bajpayee, *Indian Institute of Technology Roorkee*; Dr Pratap Chandra Mohanty, *Indian Institute of Technology (IIT) Roorkee.*

49.- Maternal Mortality Disparities in India

Sangita Vyas, *University Of Texas At Austin*; Payal Hathi, *University of California, Berkeley*; Aashish Gupta, *Harvard University.*

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## **Session 2612**

### **International Migration**

1.- Migration and Economic Development of Child Labor: Some Reflections

Prabhakara Narasandra, *Institute for Social And Economic Change.*

2.- High-skilled Migration, Ethnic Diversity, and Innovation in China

YUANYUAN GU, *Nanjing University of Information Science and Technology*; Mary Arends-Kuenning, *University of Illinois.*

3.- The Culture of Migration and Aspirations of Youth in Kerala: An Anthropological Demographic Study



Sulaiman K M, *International Institute for Population Sciences (IIPS)*.

4.- Effect of Title 42 on Irregular Migration on Mexico's Northern Border during the Covid-19 Pandemic

Rodrigo Carrillo-Valles, *El Colegio de La Frontera Norte*.

5.- Insights on Inequality in the Distribution of Poverty in the United States in the Last Decade (2011-22)

Rajabushan Jagadish Nayak, *Sri Sathya Sai Institute of Higher Learning*; Aniruddha Bhandari, *SSSIHL*; Ashish Singh, *Indian Institute of Technology Bombay*.

6.- Influence of Social Support, Resilience, and Optimism on the Psychological Well-Being of Married Young Adult Nigerian Immigrants in Europe and North America

Prince Osiesi, *Nelson Mandela University, South Africa*; Toyin Olanike Adaramoye, *Federal University Oye-Ekit, Nigeria*; Ibukun Faith Akeredolu, *Federal University Oye-Ekit, Nigeria*.

7.- MIGRATION AND HOUSEHOLD POVERTY IN BURUNDI: A COMPARATIVE ANALYSIS OF HOUSEHOLDS WITH MIGRANTS AND HOUSEHOLDS WITHOUT MIGRANTS

BAKWIYE Déo, *ETUDIANT*.

8.- An Investigation into the Obstacles Experienced by Indian Migrant Workers in Nepal within the Realm of International Migration in South Asia

Tushar Dakua, *International Institute for Population Sciences (IIPS)*; Kailash Chandra Das, *International Institute for Population Sciences (IIPS)*.

9.- Precarious Employment as a Contributor to Physical and Mental Health of California Workers

Sarah Beth Stein, *California Center for Population Research UCLA*; Randall Kuhn, *University of California, Los Angeles*.

10.- South-South Migration Dynamics between Mozambique and Malawi: The Impact of Climate Change and Socioeconomic Factors (1980-2023)

Tomás Pita Cebola, *Universidade Estadual de Campinas (UNICAMP)*; Roberto Luiz do Carmo, *Universidade Estadual de Campinas (UNICAMP)*.

11.- The Roles of ICTs in The Fostering of Translocal Migration Aspirations and Capabilities : The Case of Labor Migration from Thailand to South Korea

Reena Tadee, *Institute for Population and Social Research*; Patrick Sakdapolrak, *Department of Geography and Regional Research, University of Vienna*; Raffaella Pagogna, *Department of Geography and Regional Research, University of Vienna*.

## 12.- Variation in Educational Compositions of Immigration Flows by Development

Ziyue Huang, *Shanghai University*; Xu Shuqiang, *Asian Demographic Research Institute, Shanghai University*; Guy J. Abel, *University Of Hong Kong*.

## 13.- Beyond International Borders: Unveiling the Dual flows of Remittances and Reverse Remittances in Punjab, India

Harleen Gill, *Centre for Research in Rural and Industrial Development, Chandigarh (Panjab University)*.

## 14.- Age at Arrival and Healthcare Use among Migrants in France

Juste Lekstyte, *Centre d'Estudis Demogràfics – CED*.

## 15.- Contribution of Migrant Researchers to Scientific Production and Impact

Aliakbar Akbaritabar, *Max Planck Institute for Demographic Research (MPIDR)*; Andres F. Castro Torres, *Centre for Demographic Studies*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

## 16.- GULF MIGRATION: MIGRANTS STOCK, TRENDS, and PATTERN with SPECIAL REFERENCE in INDIA.

Khalid Khan, *Research Scholar, Department of Geography, Sidho-Kanho-Birsha University, India*; JIBANBANDHU GAYAK, *Research Scholar, Department of Geography, Sidho-Kanho-Birsha University, India*; Abinash Bauri, *Research Scholar, Department of Geography, Sidho-Kanho-Birsha University, India*; Sathi Mandal, *Research Scholar of Department of Geography, Sidho-Kanho-Birsha University, India*.

## 17.- Social Support versus Social Interaction: Influence on Psychological Well-Being of Left behind Parents of Youth Emigrants in Amritsar, Punjab, India

Vinod Kumar, *International Institute for Population Sciences (IIPS)*; Archana K. Roy, *International Institute for Population Science*.

## 18.- The Journey to Becoming “Valuable” in the Neoliberal Global Health Market: A Qualitative Study on Nurse Migration from Türkiye to USA, UK, Germany, Australia and Ireland

Büsra Göktürk, *Hacettepe University Institute of Population Studies*; Alanur Çavlin, *Hacettepe University Institute of Population Studies*.

## 19.- Regional and Gender Differences in International and Internal Migration of Scholars Worldwide

Thiago Malaguth, *MPIDR*; Aliakbar Akbaritabar, *Max Planck Institute for Demographic Research (MPIDR)*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

## 20.- Migrant Remittances and Regional Disparities

Ubaid ALI, *UPPA*; Mazhar Mughal, *Pau Business School*; Oussama Ben Atta, *University of Lyon*.

## 21.- Access to Adequate Housing and Differential Factors According to the Nationalities of Immigrants in Three Countries and Five Host Cities in Latin America

Gabriela Cabezas Galvez, *Facultad Latinoamericana de Ciencias Sociales, FLACSO*; José Luis Guadalajara Mendoza, *El Colegio de Mexico COLMEX*; Miroslava Godínez Trejo, *Universidad Rosario Castellanos*.

## 22.- BEYOND REMITTANCES: ASSESSING THE WELLBEING IMPACTS OF TEMPORARY INTERNATIONAL LABOUR MIGRATION ON TIMORESE WORKERS

Udoy Saikia, *Flinders University*; Susanne Schech, *Professor*; Melinda Dodd, *Research Scholar*; Iriana Freitas De Jesus Ximenes, *PhD candidate*.

## 23.- Driving Factors of Emigration from Nepal

Padma Prasad Khatiwada, *Central Department Of Population Studies (CDPS), Tribhuvan University*; Mahendra Kumar Rai, *Ratna Rjyalaxmi Campus, Tribhuvan University, Nepal*.

## 24.- Immigrant Residential Segregation in Iran: A Mixed Methods Study

Leila Zandy, *Yazd University*; Rasoul Sadeghi, *Tehran University*; Hossein Afrasiabi, *Assistant Professor of Sociology, Yazd University*; Abbas Askari-Nodoushan, *University of Yazd, Iran*.

## 25.- Quantifying the Intraregional Migration in Latin America Using Facebook: A Validity Assessment Based on Household Surveys

Camila Montiel, *Programa de Población - Universidad De La República*; Sofia Gil-Clavel, *TU Delft*; Victoria Prieto Rosas, *Universidad de la República, Uruguay*.

## 26.- The Impact of Regional Remittances on Income and Employment in Mexico: An Input-Output Matrix (IOM) approach

Fernando Lozano, *Centro Regional de Investigaciones Multidisciplinarias, Unam*; Rodrigo Morales, *CRIM-UNAM*; Marcos Valdivia, *CRIM-UNAM*.

## 27.- Revisiting the Return Migrants to Study the Stay Dynamics at the Place of Destination: A Duration-Based Analysis

Rahul Jha, *The University of Manchester*.

## 28.- Examining the Racial Differences on Reasons for Homelessness, South Africa: Evidence from Census 2022

Omphemetse Moche, *Statistics South Africa*; Lutendo Malisha, *Statistics South Africa*.

29.- Determinants of the Economic Integration of International Migrants in Mali: Case of the Regions of Kayes, Koulikoro and Sikasso

Hamidou KONE, *Enseignant chercheur*; Chaka FOFANA, *INSTITUT DE FORMATION ET DE RECHERCHE DÉMOGRAPHIQUES*.

30.- "Namdhari Sikhs in Australia: A Vibrant Punjabi Diasporic Community"

Sanjana Sharma, *Student*.

31.- Determinants of Migration for Employment: An Analysis of Migrant Profiles

Yahiaoui Nairouz, *Faculté des Sciences Économiques Et de Gestion de Tunis*.

32.- GLOBAL PRIVACY POLICY FRAMEWORKS AND DATA PROTECTION FOR DISADVANTAGED POPULATIONS ON DIGITAL HEALTH PLATFORMS

John Adebayo, *University of Wisconsin at Milwaukee*.

33.- Re-Integration of Return Seasonal Labour Migrants in the Context of Timor-Leste - Issues, Challenges and Good Practices

Gouranga Dasvarma, *Flinders University*; James Chalmers, *Lecturer*.

34.- Internal migration among Immigrants in South Africa: An Analysis of Demographic and Socioeconomic Determinants using South African Census, 2022.

Lebohang Molapo, *Statistics South Africa*; Moses Choeu, *Statistics South Africa*.

35.- Dynamics of Indonesian Student Migration: The Intention to Return Home the First Wave of Covid-19 Uncertainty

Inayah Hidayati, *BRIN - National Research and Innovation Agency*.

36.- Conceptualising International Skilled Migration and Mobility, Transformational Change and Impacts in Southern Nigeria

Ijeoma Onyiahialam, *University of Bristol*.

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## **Session 2613**

### **Migrant Populations and Refugees**

1.- Questioning Uganda's Refugee Policy Framework: Eighty (80) Years in Review

John A Mushomi, *Makerere University*; Joseph Munyangabo, *Centre for Policy Analysis*; Nicholas Tunanukye, *Population and Social Development Institute*; Sandra Mirembe, *Center for Population - Makerere University*.

## 2.- The Impact of Climate Change on Forced Migration and the Sustainable Development Goals.

Tomiwa Fapohunda, *University of the Western Cape. Statistics and Population Studies dpt*; Nancy Stiegler, *University of the Western Cape. Statistics and Population Studies dpt*.

## 3.- Violence in Conflict and Displacement in Minas Gerais, Brazil

Rafael Mazoni Andrade, *Sejusp*.

## 4.- Stakeholders' Engagement in Addressing Child Trafficking in Nigeria: Evidence from an Action-Oriented Research

Akanni I. Akinyemi, *Obafemi Awolowo University, Ile-Ife*; Mojisola Sodeinde, *International Centre For Migration Policy Development*; Tosin Oni, *Obafemi Awolowo University*; Ivanka Hainzl, *International Centre for Migration Policy Development*; Oladimeji Ogunoye, *Obafemi Awolowo University*; Oluseun Adejugbe, *The Challenge Initiative*; Oluwatobiloba Shadare, *Obafemi Awolowo University, Ile-Ife*; Adeniyi Bakre, *International Centre for Migration Policy Development*; Rhoda Johnson, *International Centre for Migration Policy Development*.

## 5.- Investigating the Role of Perceived Discrimination on Humanitarian Migrants' Economic Settlement in Australia: A Longitudinal Study

Santosh Jatana, *James Cook University*.

## 6.- Mortality differentials and causes of death among self-settled refugees and host population in Agincourt: Insights from demographic and health surveillance system data 1994-2018

Wonder Agbemavi, *the Australian National University*; Brian Houle, *The Australian National University*; Chodziwadziwa Kabudula, *University of the Witwatersrand*.

## 7.- Post-Migration Fertility Disruptions among Syrian Refugee Women in Turkey

Seda Yumlu, *Hacettepe University Institute of Population Studies*; Ismet Koç, *Hacettepe University Institute of Population Studies*.

## 8.- Privacy Challenges in Refugee Movement during Conflict: Ethical, Legal, and Technological Perspectives

Amarachi Utah, *Ericsson Inc*.

## 9.- Pre- and Post-Arrival Effects on State and Development of Refugees' Mental Health Status in Germany.

Daniela Foresta, *Sapienza Università di Roma*; Elena Ambrosetti, *La Sapienza, University of Rome*; Hans Dietrich, *IAB*.

10.- Melting Pot Frui Salad or Fish Bowl: Australia's Tortuous History of Refugee Migration

Helen R. Ware, *University of New England*.

11.- The EU Member States' Capability to Grant International Protection to Asylum Seekers: An Explorative Analysis (2010-2021)

Giuseppe Gabrielli, *University of Naples Federico II*; Maria Vittoria Forte, *University of Naples "Federico II"*; Rosa Gatti, *University of Naples "Federico II"*; Federico Benassi, *University of Naples Federico II*; Salvatore Strozza, *Università degli Studi di Napoli Federico II*.

12.- Coping with Conflict: Migration and Livelihood Adaptations among Forced Displaced Populations in Maradi Region, Niger Republic

Talabi Ayegbusi, *Federal University Oye-Ekiti, Ekiti State, Nigeria*.

13.- Violent Victimization among Immigrants: Examining Trend of Foreign-Born Homicide Victims and Perpetrators

Lutendo Malisha, *Statistics South Africa*.

14.- Time Use among Venezuelan Migrants in Brazil: A Case Study for the Metropolitan Region of Belo Horizonte, 2024

Valquiria Almeida, *Universidade Federal de Minas Gerais (UFMG)*; Paula Miranda-Ribeiro, *Cedeplar, Universidade Federal de Minas Gerais (UFMG)*; Carolina Moulin, *Centre for Regional Development and Planning (CEDEPLAR), Federal University of Minas Gerais (UFMG)*.

15.- Socio-Demographic Factors Associated with Depression among Immigrants of Working Age in South Africa, 2017.

Salmon Likoko, *Department of Social Development*; Mercy Shoko, *Statistics South Africa*; Lesego Lefakane, *Statistics South Africa*; Lebohang Molapo, *Statistics South Africa*; Moses Choeu, *Statistics South Africa*; Nkutloeleng Ramaipato, *Department of Social Development*; Marisa Lombaard, *Department of Social Development*; Monica Akokuwebe; Obakeng Dibakwane, *Statistics South Africa*; Julius Benn, *Department of Social Development*.

16.- Quiet Inclusion: Explaining Informality in Refugee Integration in Africa

Shelby Carvalho, *Harvard University*.

17.- Taking Stock of Progress Made in the Implementation of the International Recommendations on Refugees, Internally Displaced Persons (IDPs) and Statelessness Persons Statistics

Ntsieni I. Itani, *Statistics South Africa*; Moses Choeu, *Statistics South Africa*; Lebohang Molapo, *Statistics South Africa*; Vivian Marapjane, *Stats SA*; Job Mothiba, *statssa*; Dorothy Bokaba, *Stats SA*.

18.- ACCES A L'EMPLOI PAR LES FEMMES IMMIGREES SUBSAHARIENNES EN FRANCE : POUVONS-NOUS AFFIRMER QUE LES « IMMIGREES AUTONOMES » SONT PLUS PERFORMANTES QUE « LES IMMIGREES FAMILIALES »

Perpetue Madungu Tumwaka, *Institut National De La Statistique*.

19.- Microcredit as a socio-economic integration tool for Migrants, Refugees. Case Study : ADIE, a non-for-profit organization providing MICROFINANCE Services, France.

Clotilde EKOKA DIKANDA , *ADIE (Association pour le Droit à l'Initiative Économique)*.

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## Session 2614

### Internal Migration and Urbanization

1.- Challenges in Aligning Population Agenda with Street Food Management for Inclusive and Sustainable Urbanization: Lesson Learned from Street Food Transformation in Thailand

Weerapak Samsiripong, *Institute for Population and Social Research, Mahidol University, Thailand*; Sirinya Phulkard, *Mahidol University*.

2.- Internal Migration- a Concern Even for Small Island Developing State: A Gender Lens on Migration in Maldives

Fathimath Riyaza, *Maldives Bureau of Statistics*.

3.- Unfulfilled urban housing preferences: All about a lack of green space and connectivity?

Tetiana Dovbischuk, *University of Hamburg*.

4.- Using Facebook Data to Analyze Covid-19 Pandemic Impacts on Internal Population Movements in Mexico

Miguel González-Leonardo, *El Colegio de México, A.C. Centro de Estudios demográficos, Urbanos Y Ambientales*; Carmen Cabrera-Arnau, *University of Liverpool*; Ruth Nevile, *University of Liverpool*; Andrea Nasuto, *Department of Geography, University of Liverpool*; Francisco Rowe, *University of Liverpool*.

5.- Comparative Analysis of Living and Working Conditions for Migrant Construction Workers in Three Cities of Maharashtra, India

Anjali Ojha, *Banaras Hindu University (BHU)*.

6.- Proliferation of pockets of precarious housing and the health of internal migrants in Douala and Yaoundé: an analysis from the perspective of long-term and long-distance residential and urban mobility.

TEDA SOH FOSSI RODRIGUE MARCIAL, *IFORD*.

7.- Precarious Legal Status and General, Physical and Mental Health of Homeless Immigrant Women in France – DSAFHIR Survey

Milica Jankulovic, *INED*.

8.- Commuting, Spatial Flexibility and Urban Wage Premium: Evidence from India

Ajay Sharma, *Indian Institute of Management (IIM)*; Shweta Bahl, *Indian Institute of Management Rohtak*.

9.- Internal Migration Induced Urban Sprawling in Imphal, Manipur, India and Its Sustainability

Subrata Purkayastha, *North-Eastern Hill University (Nehu)*; Laishram Amitraraj Singh, *North Eastern Hill University, Shillong*.

10.- Residential Relocations, Quality of Life and Mover Characteristics: Insights from Swedish Register Data

Gijs Westra, *Uppsala University*.

11.- Changes of Residence during the Life of Individuals Born in Europe in the 1930s, 40s and 50s.

Frank Heins, *Irpps-CNR*.

12.- Impact of Residential Mobility on Health Infrastructure Access, case study of Reghaia City inhabitants

Lila Chabane, *CREAD*.

13.- Changes in Attitudes toward Childbirth of North Korean Defector Women in Response to Changes from North Korea Parenting Act to South Korea Child Care Act

Kichae Min, *Korea Nation University of Transportation*.

14.- Profiles of Resources and Subjective Well-Being. A Comparative Study between Poles and Ukrainians Living in Poland

Magdalena Grabowska, *University of Warsaw*; Marcin Rzeszutek, *University of Warsaw*.



15.- Understanding the Impact of Seasonal Migration on Children: A Case Study from Maharashtra, India

Kumudini Das, *Pillai's College of Arts, Commerce and Science, Navi Mumbai*; Kailash Chandra Das, *International Institute for Population Sciences (IIPS)*; Kokila Shetty, *IIPS Mumbai*.

16.- Rural Migration, Translocal Connections and Remittances in Burkina Faso

Komi Ameko AZIANU, *Institut Supérieur des Sciences de la Population (ISSP), Université Joseph Ki-Zerbo*.

17.- Housing Insecurity among Renters in Slums: A Study from Noida City, India

Johny K D, *IIT Kanpur*; Esha Chatterjee, *Indian Institute of Technology Kanpur*.

18.- The Pattern, Development, and Changes of Migrants' Identity: Evidence from China

Yue Yuan, *Southwest University of Finance and Economics*.

19.- Does distance of migration predicts the type of occupation status in India-An Explorative analysis

Anshul Kastor, *International Institute for Population Sciences (IIPS)*; Ajeet Singh, *International Institute for Population Sciences (IIPS)*.

20.- Labour Migration and Remittance Dynamics: Impacts on the Autonomy of Migrant Wives in Rural West Bengal

MD REJA, *UNIVERSITY OF NORTH BENGAL*.

21.- Internal Migration and Living Standards: A Global Assessment

Rodrigo Lovaton Davila, *IPUMS - Minnesota Population Center*; Sula Sarkar, *University of Minnesota*.

22.- Is Internal Migration Associated with Food Security among Farming Households in Rural Ghana?

Wilson Abeti, *Design Thinking Ghana Hub*.

23.- The Effects of Migration Status, Motivation, and Direction on the Timing of the First Birth among Indonesian Women

Muhammad Faizal, *1) Lembaga Demografi, Faculty of Economics and Business, Universitas Indonesia*; Elda Pardede, *University of Indonesia*.

24.- Impact of Temporary Childbirth Migration on Antenatal Care Practices and Quality in India

Alison El Ayadi, *University of California San Francisco*; Nadia Diamond-Smith, *University of California, San Francisco*; Dhiraj Agarwal, *KEM Hospital Research Centre Pune*; Temsunaro Rongsen Chandola, *Society of Applied Studies*; Ashwini Kalantri, *Mahatma Gandhi Institute of Medical Sciences Sevagram*; Abhishek Raut, *Mahatma Gandhi Institute of Medical Sciences Sevagram*; Nidhi Goyal, *Society of Applied Studies*; Kajal Tonde, *KEM Hospital Research Centre Pune*; Sanjay Juvekar, *KEM Hospital Research Centre Pune*; Rachel Murro; Rutuja Patil, *Kem Hospital Research Centre, Pune*.

25.- Understanding Tenants' Choices in the Private Rental Sector in Kolkata: A Stated Preference Approach

Ismail Haque, *Jamia Millia Islamia University*; Dipendra Nath Das, *Jawaharlal Nehru University*; Priyank Pravin Patel, *Presidency University*.

26.- Women's Autonomy and Social Life in the Absence of their Males: A Comparative Study of two Socio-Culturally distinct Migrant-Sending Pockets of India

Archana K. Roy, *International Institute for Population Sciences (IIPS)*; Dipti Govil, *International Institute for Population Sciences (IIPS)*; Kailash Das, *IIPS*; Lincy K, *IIPS*; Rajan Ram, *International Institute for Population Sciences (IIPS)*.

27.- Pattern of Migration and Intention to Re-Migrate among Migrants in India

Nitin Kumar, *Tata Institute of Social Sciences (TISS), Mumbai, India*; Reshmi R.S, *International Institute for Population Sciences*.

28.- Socio-Economic Variation in Health Care Utilization among Middle Aged and Older Migrants in India

Amar Bharti, *International Institute for Population Sciences (IIPS)*; Suraj Maiti, *Virginia Tech*; Reshmi R.S., *International Institute for Population Sciences*.

29.- THE IMPACT OF HOUSING AFFORDABILITY ON INTERNAL MIGRATION OVER THE LIFE-COURSE

Charles Siriban, *Queensland Centre for Population Research, University of Queensland*; Aude Bernard, *University of Queensland*; Jing Wu, *University of Queensland*; Tom Wilson, *Advanced Demographic Modelling*.

30.- Asymmetric Information on Migration Reasons and Migrants' Conditions in the Bengal-Mumbai Corridor: An Origin-Destination Perspective

Sourav Mandal, *International Institute for Population Sciences (IIPS)*; Archana K. Roy, *Professor*.

31.- Understanding Return Migrants in Middle Ganga Plain with Regard to Post Return Scenario: Satisfaction, Awareness and Expectations

Sunil Sarode, *International Institute for Population Sciences (IIPS)*; Niharika Awasthi, *International Institute for Population Sciences (IIPS)*.

32.- Analysis of the Regional, Educational and Residential Heterogeneity of China's Internal Migration

Wu Yingji, *Asian Demographic Research Institute, Shanghai University*; Samir KC, *Wittgenstein Centre for Demography and Global Human Capital*.

33.- Exploring the Dynamics of Temporary and Permanent Out-Migration in Rural India: An Empirical Study from Jharkhand

Kunal Keshri, *International Institute for Population Sciences, Mumbai*; Kirti Gaur, *Salaam Bombay Foundation, Mumbai*.

34.- Pandemic-Induced Urban-Rural Migration: Temporary or Permanent? A Study of Push-Pull Drivers of Reverse Migration in Garhwal Himalayan Region of Uttarakhand

Dinesh Prasad Saklani, *National Council of Educational Research and Training, New Delhi*; Hitesh Mandal, *University Of Delhi*; Narendra Kumar, *HEMVATI NANDAN BAHUGUNA GARHWAL UNIVERSITY (A Central University), Srinagar, Uttarakhand*; Ekta Singh, *Shoolini University, Himachal Pradesh*.

35.- Residential Mobility Trajectories and the Role of Family Networks

Jhonatan Ribeiro, *Federal University of Espírito Santo*; Rachel Oliveira, *Federal University of Espírito Santo*; Ednelson Dota, *State University of Campinas*.

36.- Transition of Cities by City Size Distribution for Different Regions of India Using Markov Chain Model

Mahadevappa Megeri, *Professor, Department of Statistics, Karnatak University's Karnatak Science College, Dharwad*; Pooja Pagad, *Research Scholar, Department of Statistics, Karnatak Science College, Dharwad*.

37.- Urban Agriculture in Bangalore: Enhancing Sustainability, Livelihoods, and Climate Resilience in the Context of Population Dynamics

Divya Rajeswari Swaminathan, *Bangalore University*; Sharath Hulihalli Manjunatha, *Bangalore University*.

38.- Multidimensional poverty in selected Indian cities

Devarupa Gupta, *National Institute Of Urban Affairs (NIUA)*.

39.- Demolition and Displacement: Analyzing Procedures and Impacts on Urban Residents in Nigeria

Babatunde Omotosho, *Federal University Oye-Ekiti*.

40.- A Gendered Analysis of Internal Migration and Youth Neet in Ghana

jonas Dzeble, *Regional Institute for Population Studies*; Donatus Yaw Atiglo, *University Of Ghana*; Abu Mumuni, *University of Ghana*; Samuel Nii Ardey Codjoe, *Regional Institute for Population Studies, University of Ghana*.

#### 41.- IMPLICATIONS OF MIGRATION ON HEALTH AND EDUCATION: RETURNED MIGRANTS AND SCHOOL TEACHERS PERSPECTIVE IN INDIA. A QUALITATIVE STUDY

Bernard Otu, *Amrita Vishwa Vidyapeetham*; Angan Sengupta, *Assistant Professor, Institute of Health Management Research, Bangalore*; Nikita Jaiswal, *School of Medicine, University of New Mexico*.

#### 42.- ANALYSE DU CHANGEMENT DE LOCALITÉ POUR DES RAISONS FAMILIALES EN CÔTE D'IVOIRE

KOUADIO FRANCK OLIVIER YAO, *Institut de Formation et de Recherche Démographiques (IFORD)*.

#### 43.- Financial and Psychological Distress among Internal Migrants during COVID-19: A Study on Migrants from Nagaland, A Remote State of India

Livika Chopi, *Amrita School of Business, Amrita Vishwa Vidyapeetham, Bangalore*; Angan Sengupta, *Department Of Management, Amrita Vishwa Vidyapeetham, Bangalore*; Anant Pandey, *Amrita School of Business, Amrita Vishwa Vidyapeetham, Bengaluru*; Pratibha Saini, *Department Of Management, Amrita Vishwa Vidyapeetham, Bangalore*.

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## Session 2615

### Spatial Demography

#### 1.- INTERNAL MIGRATION AND URBANIZATION: A DUO FOR RETHINKING THE CONSEQUENCES OF CENTRALIZATION IN HATIAN CITIES

Carline Joseph Duval, *CTPEA*.

#### 2.- He Raraunga Haapori - Mapping Demographic Change and Social Service Provision for Maaori Communities in in Aotearoa New Zealand Regional Settlements

Jesse Whitehead, *Te Ngira: Institute For Population Research*; Moana Rarere, *University of Waikato*.

#### 3.- Unraveling Internal Migration in India: Insights into Bilateral Flows and Socioeconomic Determinants from the 2011 Census

Abinash Bauri, *Research Scholar, Department of Geography, Sidho-Kanho-Birsha University, India*; JIBANBANDHU GAYAK, *Research Scholar, Department of Geography, Sidho-Kanho-Birsha University, India*; Khalid Khan, *Research Scholar, Department of Geography, Sidho-Kanho-Birsha University, India*.

4.- Does the Desire to Leave One's Home Region during Adolescence Shape Migration Patterns over the Next Two Decades? Insights from a Longitudinal Study in the Saguenay-Lac-Saint-Jean Region, Quebec, Canada

Marco Gaudreault, *ÉCOBES, Cégep de Jonquière*; Marie-Ève Blackburn, *ÉCOBES, Cégep de Jonquière*; Béatrice Clin, *ÉCOBES, Cégep de Jonquière*; Julie Auclair, *ÉCOBES, Cégep de Jonquière*.

5.- The roots of Corsican and Martinican emigration: understanding the role of local mobility through the lens of migration contexts

Tania MOUTAI, *Sciences Po (Paris)*.

6.- Spatial Optimization of Healthcare Accessibility: A Two-Step Floating Catchment Area (2SFCA) Study of Banaskantha District, India

Vijay Kumar, *Indian Institute of Management Ahmedabad*; Tulika Tripathi, *Central University of Gujarat*; Jayachandra Kannemadugu, *Centre for Environment and Development, Hyderabad*.

7.- Long-Term Trends in Cross-State Disparities in Child Growth in India: Is There Convergence?

Pravat Bhandari, *International Institute for Population Sciences (IIPS)*; Suryakant Yadav, *International Institute for Population Sciences (IIPS)*.

8.- Exploring Multi-Relational Crowd Flows Imputation with Distance-decay Effects

Junlei Yuan, *China Population and development Research Center*; Dan He, *China Population and Development Research Center*; Xuying Zhang, *China Population and Development Research Center*; Cuiling Zhang, *China Population and development Research Center*; Can Jia, *China Population and Development Research Centre*.

9.- Quantifying Displacement: A Census-Driven Analysis of the Chandil Dam, Jharkhand, India.

Bishwajeet Besra, *International Institute for Population Sciences (IIPS)*; Kailash Chandra Das, *International Institute for Population Sciences (IIPS)*.

10.- Convergence in overweight and obesity across different epidemiological transition levels of Indian states: A population-based study from 2005-06 to 2019-21

Prashant Kumar Singh, *ICMR-National Institute of Cancer Prevention and Research*; Lucky Singh, *ICMR - National Institute of Medical Statistics*; Shalini Singh, *ICMR-National Institute of Cancer Prevention and Research*.

## 11.- Tuberculosis and Air Pollution: A Spatial Analysis of Their Interrelationship

Tulika Tripathi, *Central University of Gujarat*; Vijay Kumar, *Indian Institute of Management Ahmedabad*; Alok Raj, *Indian Institute of Technology, Kharagpur*.

## 12.- Rising Burden of Non Communicable Diseases in South Asia: A Decomposition Analysis Based on GBD 2021 Data

Jalandhar Pradhan, *National Institute of Technology, Rourkela*.

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## Session 2616

### Human Capital, Education, and Work

#### 1.- Accounting for demography variation in climatic factors predicts demography variations in mosquito population in the desert southwest

Kayode Oshinubi, *Northern Arizona University*.

#### 2.- The Potential of Mobile Technology on Household Welfare of TVET Graduates in Uganda

Esau Atwongyeire, *Finn Church Aid*; Filbert Idha Idha Ajax, *Finn Church Aid*; Boscow Okumu, *African Population and Health Research Center*; Mulusu Jebena, *African Population and Health Research Centre*; Jonathan Izudi, *African Population and Health Research Centre*; Salome Awidi, *Finn Church Aid*.

#### 3.- Informal even in credit? formality and informality of work and use of credit in the pandemic and post-pandemic context in Mexico

Luis Fernando Restrepo Yepes, *El Colegio de Mexico*.

#### 4.- Trust Returns Trust: Gender Inclusiveness and Human Capital Investment in Trusting Government's Handling of COVID-19 Pandemic

Humaira Kamal Pasha, *Paris School of Business*.

#### 5.- Passport to Progress: The Effects of Birthright Citizenship on Siblings' Education

Elena Ziege, *Federal Institute for Population Research (BiB), Germany*.

#### 6.- Professional Integration of Recent School Leavers in Burkina Faso: An Analysis of Trajectories over the Last Twelve Months

Sibi GUISSOU, *Institut National de La Statistique Et de La Démographie*.

7.- Navigating Careers of Academic Diaspora: The Challenges and Opportunities for Indonesian Scholars in Malaysian Universities

Betti Rosita Sari, *Faculty of Social and Political Sciences, Universitas Indonesia*; Rochman Achwan, *Faculty of Social and Political Sciences, University of Indonesia*; Salahudin S. Muhidin, *Macquarie University*.

8.- DETERMINANTS AND IMPLICATIONS OF REMITTANCE DEPENDENCY IN UGANDA: A HOUSEHOLD ANALYSIS

ADRIAN SSESSANGA, *Centre for Population and Applied Statistics*; John A Mushomi, *Makerere University*.

9.- GIRLS' EDUCATION IN SUB-SAHARAN AFRICA: CURRENT CHALLENGES FOR ADOLESCENT GIRLS IN SECONDARY SCHOOLS IN CHAD, NIGER, AND BURKINA FASO

Habib Tchoubou FOBA, *University of Bordeaux*.

10.- From Inequality to Equality: A Three-Decade Journey in Higher Education of Social Groups in India

Laeek Ahemad Siddiqui, *International Institute for Population Sciences (IIPS)*; Ashish Singh, *School of Management, Indian Institute of Technology*.

11.- Study More, Grant More Benefits? The Intersection of Partnership and Educational Attainment in LGB Economic Outcomes

Anna Caprinali, *University of Trento*.

12.- Is It Possible to Extend the Working Lives of Brazilians? An Analysis of Inequalities in Work Capacity by Educational Level

Alexandre Ribeiro, *Universidade Federal de Minas Gerais (UFMG)*; Andreea Beatrice Rusu, *Cedeplar*; Bernardo L. Queiroz, *centro de desenvolvimento e planejamento regional*.

13.- Determinants of Achieving Economic and Sexual and Reproductive Health (SRH) Outcomes through Multi-Sectoral Programming among Adolescent Girls in Ethiopia and Nigeria

Meghan Cutherell, *Population Services International (PSI)*; Mary Phillips, *Population Services International*; Abednego Musau, *Population Services International (PSI)*.

14.- Gender Wage Gaps by Sexual and Gender Minority (SGM) Identity in the Physician and Nursing Workforces: A Population Census Analysis

Neeru Gupta, *University of New Brunswick*; Pablo Miah, *New Brunswick Institute for Research, Data and Training*.

15.- Women's Employment Prospects and the Time Gap between the First and Second Child

Ewa Cukrowska-Torzewska, *University of Warsaw*; Anna Lovasz, *University of Washington Tacoma*.

16.- Regional Disparities in Education and School Environment Quality in Brazil: A Data-Driven Analysis

Janaina Guiginski, *Universidade Federal de Minas Gerais (UFMG)*; Marcia C. Castro, *Harvard University*; José Irineu Rigotti, *Universidade Federal de Minas Gerais (UFMG)*; Renato Hadad, *Pontifícia Universidade Católica de Minas Gerais*.

17.- The economic determinants of university student mobility: the case of student financial aid (DSU) in Italy

Raffaella Rubino, *Università degli Studi di Bari "Aldo Moro"*; Anna Paterno, *University of Bari*; Thaís García-Pereiro, *University of Bari*.

18.- Gender Gap in Stem Education: Examining Narratives of Female Undergraduates in Male-Dominated Stem Majors on Stem Stereotypes in Nigerian Universities

Adeola Oyewole, *National Research University Higher School of Economics, Moscow*.

19.- Dynamics of Dependency Ratio and Its Impact at Provincial Level in China: A Labor Productivity Perspective

Xiaofei Wang, *Beijing Foreign Studies University*.

20.- Population Aging and Territory: Distribution of Older Adults in Two Latin American Cities

Lilibeth Romero Mendoza, *El Colegio de Mexico*; Mariana Paredes, *Universidad de la Republica*; Daniella Castro-Barbudo, *Student*; Angela Vega Landaeta, *Prof.*

21.- Edu4Peace: Investigating the Role of Peace Education on Youth Participation in Peacebuilding Initiatives in Southwest Nigeria

Busola Fagbenro, *The Sapphires Development Initiative* ; Odunayo Ayoola, *Olabisi Onabanjo University Teaching Hospital*; Adebayo Abati, *The Sapphires Development Initiative* .

22.- Mortality from Type 2 Diabetes Mellitus across Municipalities in Mexico

Claudio A. Davila, *Facultad Latinoamericana de Ciencias Sociales (FLACSO)*; Emerson Baptista, *El Colegio de Mexico*.

23.- Neighborhood Effect and School Performance in Public Schools of the Federal District - Brazil



Aline Sousa, *Inep/MEC*; Adriano Senkevics, *IPEA*; Matheus Martinez, *UnB*; Ana Maria Nogales Vasconcelos, *Universidade de Brasilia*.

24.- Unequal Opportunities of Human Capital Investment from Different Socio-Economic Origins in Mexico 2006, 2014, and 2022.

Rosa-Elvira Cedillo-Villar, *Universidad Rosario Castellanos*; Yuliana-Gabriela Román-Sánchez, *Universidad Autónoma del Estado de México*.

25.- Linkages Between Familial Structure and Social Factors with Household Expenditure on Education in India

JAVED ALAM, *International Institute for Population Sciences, India*; Preeti Dhillon, *International Institute for Population Sciences (IIPS)*.

26.- Co-Partisan And Public Service Delivery: Case Of Bicycle Distribution To School Students In West Bengal, India

Deepak Singhanian, *IIT Gandhinagar*; Soumi Roy Chowdhury, *IIT Gandhinagar*.

27.- The Spillovers of Child Disability on Peers' Education

Alice Dominici, *Bocconi University, Milan, Italy*; Nicoletta Balbo, *Bocconi University*; Sofia Sierra Vasquez, *University of St. Gallen*; Massimo Anelli, *Bocconi University*.

28.- Language Choice and Language Shift among Different Generations in Indonesia

Putu Rima Ayu Padini, *BPS Statistics Indonesia*; Ari Purbowati, *BPS-Statistics Indonesia*; Rahmah Wikratul Yumni, *BPS-Statistics Indonesia*.

29.- Extraversion, Neuroticism and the Risk of Technology-Induced Job Loss

Lara Tavares, *Universidade de Lisboa*; Morten Blekesaune, *University of Agder*; Vegard Skirbekk, *Center for Fertility and Health, Norwegian Institute of Public Health; Columbia University*.

30.- DEMOGRAPHIC AGING AND THE FIRST-IN-FAMILY UNIVERSITY STUDENT; THE NEW ZEALAND EXPERIENCE.

Philip Morrison, *Victoria University of Wellington*; Louise McMillan, *School of Mathematics and Statistics, Victoria University of Wellington*; Ivy Liu, *School of Mathematics and Statistics, Victoria University of Wellington*; Adam Glucksman, *School of Mathematics and Statistics, Victoria University of Wellington*.

31.- Achieving SDG 4 in India: A Critical Analysis of Transition Rates in School Education

ANUGULA NARENDER REDDY, *NIEPA*.

32.- Estimating the Wage Premium of Portuguese Descendants in the United States

Camila Monteiro; Lara Tavares, *Universidade de Lisboa*.

### 33.- Changes in the Centrality of Brazilian Cities: An Analysis Based on the Expansion of Higher Education

Fransuellen Santos, *Universidade Federal De Minas Gerais*; Pedro Amaral, *Universidade Federal de Minas Gerais*; Luciana Luz, *Cedeplar/Ufmg*.

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## Session 2617

### Economic Demography

#### 1.- Changes in Subjective Mortality Due to COVID-19 and Its Vaccination: The Influence on Saving Behavior in Japan

Tomoko Kinugasa, *Kobe University*; Kohei Masumoto, *Kobe University*; Kazufumi Yugami, *Kobe University*; Shigeyuki Hamori, *Yamato University*; Koji Yasuda, *Aomori Public University*.

#### 2.- Egypt's Demographic Dividend, and Impact on Women's Empowerment Policies

Aliaa Amer, *Cairo demographic Centre*.

#### 3.- A Gendered Analysis of the Implications of Financial Inclusion for Welfare in Cameroon

Fiennasah Akem, *University of Dschang*.

#### 4.- Liberian Women Count: Evidence from a Macrosimulation of the Gender Dividend

Wendy Cunningham, *World Bank*; Mitja del Bono, *World Bank*; Sarika Gupta, *World Bank*; Mahesh Karra, *Boston University*; Joshua Wilde, *Oxford University*.

#### 5.- Employers' Discrimination against Fathers and Mothers Taking Parental Leave: Evidence from a Discrete Choice Experiment

Anna Matysiak, *University of Warsaw*; Ewa Cukrowska-Torzewska, *University of Warsaw*; Agnieszka Kasperska, *University of Warsaw*; Gayle Kaufman, *Davidson College*.

#### 6.- Religion and Demography: Papal Influences on Fertility

Vivek Moorthy, *College of the Holy Cross*; Lakshmi Iyer, *University of Notre Dame*; Paloma Moyano, *Emory University*.

7.- Livelihood Issues and Strategies for Diversification of the Fisherfolk and Lakeshore Farmers in Loktak Wetland, India

Ongham Singh, *Manipur University*; Avijit Mistri, *Manipur University*.

8.- Assessing the Financial Burden: A Comprehensive Study of Cancer-related premature mortality and its effects on India's Economic Productivity

KOUSHIK ROY PRAMANIK, *International Institute for Population Sciences (IIPS)*; Dr. Murali Dhar, *International Institute for Population Sciences, Mumbai*.

9.- Accounting for Unpaid Care Work in India-2019

Aparna Roy, *International Institute for Population Sciences (IIPS)*; T.V. Sekher, *IIPS*.

10.- To What Extent Limiting Long Standing Health Conditions Explain Poverty Entry Rates in Europe? Longitudinal Comparative Population Level Analysis

Aapo Hiilamo, *Max Planck Institute for Demographic Research (MPIDR)*.

11.- Ageing Preparedness in an Age of Robotization: Which Countries Are Better Prepared to Grow Old?

Bernardo L. Queiroz, *Universidade Federal De Minas Gerais*; Vegard Skirbekk, *FHI*.

12.- Evaluating Cost-Effectiveness of Public and Private Healthcare for Type 2 Diabetes Mellitus in India

Ajit Jaiswal, *International Institute for Population Sciences (IIPS)*; Manoj Alagarajan, *International Institute for Population Sciences (IIPS)*.

13.- Leveraging Bank Deposits to Secure the Future of the Girl Child in India: An Assessment of Sukanya Samriddhi Yojana (Ssy) in Rural Jammu and Kashmir, India

Aswini Nanda, *Central University of Jammu, Jammu and Kashmir*.

14.- Fonction Sante De l'Indice Synthetique Du Suivi Du Dividende Demographique Ddmi Du Niger

ABDOUL KARIM BACHIROU SEYDOU, *Institut National de la Statistique du Niger (INS-NIGER)*; Maman Nafiou MALAM MAMAN, *Université Abdou Moumouni*; MOISE ARAOYE KARIM, *Ministère de l'Economie des finances du Niger*.

15.- Growing Youth Population Change and Sustainable Economic Progress across the West African Countries

Zohore Olivier KOUDOU, *University Felix Houphouet Boigny of Abidjan*.

16.- Demographic Dividend and Role of Boomers in India's Aggregate Savings

Ishika Jaiswal, *Indian Institute of Management (IIM)*.

17.- Budgeting for the Demographic Dividend in Senegal : the Case of the ‘Institution’ Budget Function

Pierre A. M. Ndiaye, *Economist*; Boubacar Diallo, *DR*; Edmée Marthe Ndoeye, *MRS*.

18.- Age Heaping in African Census Data: Prevalence and Implications for Regression Discontinuity Research Designs

Savita Diggs, *Yale University*; Taryn Dinkelman, *University of Notre Dame*.

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## Session 2618

### Population and Development

1.- Navigating Health Dynamics in Platform Economy: A Study Addressing Insecurities of Delivery Workers

Pooja Kalbalia, *Christ (Deemed to be University) Bangalore*.; Dr. Kailash Koushik, *CHRIST (Deemed to be University)*.

2.- Population Growth and Food Insecurity in Nigeria: Malthus Revisited.

Oluyemi Theophilus Adeosun, *Lagos Business School, Pan Atlantic University*; Ifunanyachukwu Igboanugo, *University of Lagos*; Ngozi M. Nwakeze, *University of Lagos*.

3.- Population Dynamics and Its Effect on Economic Growth in Bangladesh

M Sheikh Giash Uddin, *Jagannath University*; Mohammed Ahsanul Alam, *Government of Bangladesh*.

4.- Addressing Urban Challenges and Enhancing Sustainability: The Aspirational Cities Program (Akankshi Nagar Yojana) in Uttar Pradesh, India

Imtiyaz Ali, *Akanshi Nagar Yojana, Urban Development Department, Uttar Pradesh*.

5.- Estimating Fertility Trends by State, Education, and Residence in India, 1990-2020

Julie Kim, *Institute for Health Metrics and Evaluation, University of Washington*; Guillaume Marois, *International Institute for Applied Systems Analysis (IIASA)*.

6.- Population Ageing and Labor Force Distribution in Brazil: Age Decomposition of Participation Rates by Economic Sectors

Marcos Damasceno, *Cedeplar, Universidade Federal de Minas Gerais (UFMG)*.

7.- THE TRANSITION of GENDER IMBALANCE and FAMILY DEVELOPMENT in CHINA: FINDINGS BASED on NATIONAL POPULATION CENSUS and PUBLIC DATA

Xiaoxuan Wang, *Xi'an Jiaotong University*; Shuzhuo Li, *Xi'an Jiaotong University*; Bo Yang, *Shaanxi Normal University*.

8.- Alternative Approaches to Measuring the American Middle Class: Insights from the PSID

Jessie X. Fan, *University of Utah*; Hua Zan, *University of Hawaii At Manoa*.

9.- Explanatory Factors of Economic Empowerment of Women in Union in Mali.

SAMAKE BOURAMA, *ETUDIANT*.

10.- Harnessing Demographic Dividend in Sub-Saharan Africa: Policies and Technology Imperatives for Nigeria and the Democratic Republic of Congo

Olukunle Omotoso, *Centre for Communications Programs*; Oluwatosin Ige, *TCI*; Taiwo Johnson, *Johns Hopkins University Centre for Communication Programs*.

11.- Findings and Recommendations of the Committee on Women's Empowerment, Population Dynamics, and Socioeconomic Development

Ragui Assaad, *University of Minnesota*.

12.- Institutionalization of Demographic Dividend Programming: Lessons from Nigeria

Noah Olasehinde, *University of Ibadan*; Olanrewaju Olaniyan, *University of Ibadan*; Akanni Lawanson, *University of Ibadan*; Oyeteju Odufuwa, *University of Ibadan, Ibadan, Nigeria*; Olabanji Awodumi, *University of Ibadan*; Temitope Olalude, *University of Ibadan*; Andat Dasogot, *United Nations Population Fund (UNFPA)*.

13.- Economic Implications of New Retirement Age in China - a Dynamic Computable General Equilibrium Analysis

Xiujian Peng, *Centre of Policy Studies, Victoria University*; Xuejin Zuo, *Shanghai Academy of Social Sciences*; Xin Yang, *Shanghai Academy of Social Sciences*; Meifeng Wang, *Shanghai Health Development Research Centre, Shanghai, China*.

14.- MATERNAL CITIZENSHIP and COMMUNITY INTEGRATION AMONG VIETNAMESE BRIDES in CHINA: A COMPARATIVE STUDY in BORDERLAND and INLAND

Bo Yang, *Shaanxi Normal University*; Shuzhuo Li, *Xi'an Jiaotong University*; Mengjun Tang, *China Population and development Research Center*; Hua Wen, *Beijing Office of United Nations Population Fund*.

15.- Unidentified Persons With Disabilities in India- A Study Based on 76th Round of NSS (2018-19) Data

Radhe Mishra, *International Institute for Population Sciences (IIPS)*.

16.- Intergenerational Language Transmission within Families in Ouagadougou: Extent and Associated Factors

Ali SAWADOGO, *Assistant de recherche*; Moussa Bougma, *Institut Supérieur des Sciences de la Population (ISSP)*; Zomenassir Armand BATIONO, *INSS/CNRST, Burkina Faso*.

17.- Varanasi: A Global Visitor's Perspective on the Convergence of Culture, Hospitality, and Modernity

Anju Jangid, *Research Scholar at Banaras Hindu University* ; Anand K Chaudhary, *Professor*; Srabani Sanyal, *Senior Professor*.

18.- Sensitive Analysis of the Budget of Energy, Construction and the Economy Sectors to the Demographic Dividend in Benin

Jean-Baptiste Oga, *Université de Parakou*; Camille Guidime, *Laboratoire de Recherche en Economie et Gestion (LAREG)*.

19.- The Demography of Changing Economic Inequality in India

Shreya Singh, *University of Bamberg*; Srinivas Goli, *International Institute for Population Sciences (IIPS)*.

20.- Time Taken to Fetch Water and Child Health in Low and Low-Middle-Income Countries

Deepu V, *International Institute for Population Sciences (IIPS), Mumbai*.

21.- INTERREGIONAL DISPARITY and DEVELOPMENT in TOGO: CONTRIBUTION of DEMOGRAPHIC DIVIDEND SENSITIVE BUDGETING TO THE ANALYSIS OF RELATED DETERMINANTS

BAWOUMONDOM BABAKE, *Ministry of Planning*; Edem Akpo, *CREG*.

22.- East Africa's fertility and contraceptive use: Analysis of 1950-2100 to inform the Demographic Dividend Processes

Allen Kabagenyi, *Makerere University, Institute of Statistics And Applied Economics*; Vincent Kayemba, *Makerere University*; Paulino Ariho, *Makerere University*; Gideon Rutaremwa, *United Nations Economic Commission for Africa (UNECA)*.

## Population, Environment, and Climate Change

### 1.- School Classroom Temperatures in Urban Ghana: the Effect of Roofing Materials

Ebenezer Amankwaa, *University Of Ghana*.

### 2.- Migrants as a result of several devastating flood events in Sylhet city, Bangladesh: opportunities and challenges

Samira Jabin, *Graduate Student*; Shah Md Atiqul Haq, *Shahjalal University of Science and Technology*.

### 3.- Population Dynamics and Climate Resilience: Enhancing Community Response to Landslides in the Philippines

Vlada Perekrestova, *Academia Sinica*.

### 4.- Parenthood and Support for Local and Global Public Goods

Valentina Rotondi, *SUPSI & University of Oxford*; Michela F. Di Stefano, *SUPSI & LUMSA*; Salvatore Maione, *SUPSI*; Matteo Rizzolli, *SUPSI*; Matteo A. Ruberto, *SUPSI*.

### 5.- New Zealand's Changing Population Landscape and Implications for Health System Demand

Love Umesi, *Health New Zealand*; Shefali Pawarr, *Health New Zealand*.

### 6.- Climate Change, On-Site Sanitation, and Water Quality Challenges in Low-Income Communities of Cape Coast, Ghana.

Joseph Zume, *Department of Geography & Earth Science, Shippensburg University, Shippensburg*; Simon Mariwah, *University of Cape Coast*.

### 7.- Neighborhood Inequalities in the Impact of Extreme Heat Events on Emergency Medical Services

Heeju Sohn, *Emory University*; Noreen Goldman, *Princeton University*.

### 8.- The Role of Access to Justice in Reducing Human Mobility Caused by Drought: A Case Study of Sistan and Baluchistan Province

Elnaz Nahavandi, *iuss*.

### 9.- Gently Easing Population to 4 Billion by 2200 Would Help People and Nature

Mark Keegan, *Self employed*.

10.- Adaptation Strategies of Family Agriculture to Climate Change in Baixo Limpopo, Mozambique

Fernando Duvane, *General staff*.

11.- Shifting Climates, Shifting Crops: Examining the Impact of Climate Change on Agriculture in Ladakh, India.

Kacho Khan, *International Institute for Population Sciences (IIPS)*; Aparajita Chattopadhyay, *International Institute for Population Sciences, India*; Arup Jana, *International Institute for Population Sciences (IIPS)*.

12.- Building Resilience: The Role of Women in Addressing Climate Change in India

Nabaghan Ojha, *UNDP - India*.

13.- Climate-Induced Displacement and Migration – Implications on Poverty and Household Food Security in Southern Africa

Sipho Mamba, *University of Eswatini*.

14.- Trend and Pattern of Climate Change and Climatic Exposure Index in Districts of India

suman singh, *International Institute for Population Sciences (IIPS)*.

15.- Not just heat: place-based vulnerability to temperature extremes overestimated in Europe without including measures of adaptive capacity.

Domenico Bovienzo, *Ca' Foscari University of Venice*; Sara Ronnkvist, *University of Wisconsin-Madison*; Zoé Haskell-Craig, *New York University*; Abbie Robinson, *Pennsylvania State University*; Risto Conte Keivabu, *Max Planck Institute for Demographic Research (MPIDR)*; Mathew Hauer, *Florida State University*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*.

16.- Stunting Prevalence of under-Five Children in Bangladesh: Socio-Demographic Profile under Climate Change

Cornelia Van Wesenbeeck, *Vrije Universiteit Amsterdam*; Unnati Saha, *Department of Public Health, Erasmus Medical Center Rotterdam*.

17.- Mapping Vulnerability to Climate Change: A Census-Based Approach to Typhoon Risk Assessment in the Philippines

Anna Amalia Vibar; Elma Laguna, *University of the Philippines Diliman*; Jose Andres Ignacio, *University of the Philippines Diliman*; Sabine J. F. Henry, *University of Namur*; Sebastien Dujardin, *University of Namur*.

18.- Do Environmental Events Trigger Seasonal Migration from Rural Areas? Evidence from a National Representative Survey in India.



Manish Mamgai, *International Institute for Population Sciences (IIPS)*; Kunal Keshri, *International Institute for Population Sciences, Mumbai*.

19.- The Impact of Climate Change on the Population in Rural Areas of Bulgaria: Perceptions, Impact and Adaptation Strategies

Kliment Naydenov, *Sofia University "St. Kliment Ohridski"*; Nadezhda Zhechkova, *Sofia University "St. Kliment Ohridski"*.

20.- Climate and Children: How Floodings Impacts Infant Nutritional Outcomes in Mali

Khandys Agnant, *McGill University*.

21.- Will the Inhabitants of Small Island Developing States Become Climate Exiles?

Gil Bellis, *Institut National d'Études Démographiques (INED)*; Jean-François Léger, *Université Paris 1-Panthéon Sorbonne, Institut de démographie*; Alain Parant, *Institut National d'Études Démographiques (INED)*; Ankit Sikarwar, *University of Minnesota*.

22.- Extreme Heat Impact on the Physical and Psychological Health of People in Ga Mashie, Accra: A Qualitative Study

Maame Adwoa Sam, *Regional Institute for Population Studies (RIPS), University of Ghana*.

23.- What Are the Projected Effects of Climate Change on Population Dynamics in Portugal?

Rita Chaves Costa, *institute of social sciences - university of lisbon*.

24.- Post-Disaster Transitions and Trajectories of Step-Wise, Stage and Return Migration

Sara Ronnkvist, *University of Wisconsin-Madison*; Jack DeWaard, *University of Minnesota, Twin Cities*; Stephan Whitaker, *Federal Reserve Bank of Cleveland*; Katherine J. Curtis, *University of Wisconsin-Madison*; Elizabeth Fussell, *Brown University*.

25.- Physical and Psychological Health Status of Older Persons in Cyclone-Affected Areas of Bangladesh

Jumana Akter, *RTM Al Kabir University*.

26.- Harvesting Effect and Extreme Temperature-Related Mortality in Italy

Vinod Joseph Kannankeril Joseph, *Department of Statistical Sciences - University of Bologna*; Risto Conte Keivabu, *Max Planck Institute for Demographic Research (MPIDR)*; Raya Muttarak, *University of Bologna*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR)*; Stefano Mazzucco, *University of Padova*.

27.- Does Political Instability Affect Access to Maternal Health Care? Experiences from Afghanistan

Ramu ., *International Institute for Population Sciences (IIPS)*; Navneet Kour, *JMI University Delhi*.

28.- Population of the Concern: Accessing Vulnerability of the Nomadic Tribes to the Changing Climatic Conditions in the State of Jammu and Kashmir, India

Tufail Jarul, *Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi, Delhi 110067*.

29.- Climate Change and Induced Migration in South Asian Countries: Evidence from 2007 – 2023

Sk Karim, *International Institute for Population Sciences (IIPS)*; Bhawna Verma, *International Institute for Population Sciences (IIPS)*.

30.- Impact of Drought on the Health of Women and Children in Drought Prone Rural Maharashtra (India)

Kisan Algur, *International Institute for Population Sciences (IIPS)*; R. Nagarajan, *International Institute for Population Sciences (IIPS)*.

31.- Do Political Systems and Ideologies Neutralise Private Sector Contributions to Renewable Energy in Developing Economies?

Obumneke Muoneke, *The University Of Adelaide, Australia*; Yan Tan, *the University of Adelaide*; Guy Robinson, *University of Adelaide*.

32.- Climate Change and Economic Disparities: Drivers of Migration Patterns in Europe

Sorin Avram, *National Institute of Economic Research „Costin C. Kiri?escu”*; Carmen Gheorghe, *National Institute of Economic Research „Costin C. Kiri?escu”*; Irina Ontel, *National Institute of Economic Research „Costin C. Kiri?escu”*.

33.- Is Groundwater Contamination Contributing to Women's Anemia in India? Using Machine Learning Approach for Risk Zone Predictions

Sourav Biswas, *International Institute for Population Sciences (IIPS)*; Aparajita Chattopadhyay, *International Institute for Population Sciences, India*; Aditi Prasad, *International Institute for Population Sciences (IIPS)*.

34.- Integrating Demographic and Epidemiological Transitions into Climate Impact Projections: A Case Study in Antananarivo.

Emmanuelle Kuijt, *European Doctoral School of Demography*; Bruno Masquelier, *Louvain University (UCL)*.

35.- ANALYSING THE DYNAMICS OF LAND USE/LAND COVER AND URBANISATION OF JALANDHAR DISTRICT PUNJAB, INDIA.

NEHA DEVI, *Lovely Professional University*.

36.- Demographic Transition in Latin America: Challenges and Opportunities for Development

Claudia Avila, *Australian National University*.

37.- Climate Shifts, Gender Rifts: Unveiling the Impact of Climate Change on Women in India's Labour Market

Ankita Srivastava, *National Institute of Urban Affairs, New Delhi*.

38.- Determinants of and Spatial Variation in Exposure to Indoor Pollution in Assam

Pralip Kumar Narzary, *Bodoland University*.

39.- Environmental Justice and the Marginalised: Landslide Susceptibility of Dalits in Idukki District, Kerala, India

Ratheesh P, *government of Kerala* ; T.V. Sekher, *IIPS*.

40.- Assessment of Flood Disaster Risk in China: Integrated Analysis of Hydrological Information and Demographic Dynamics

Xueting Li, *Asian Demography Research Institute*.

41.- Gender, Im(mobility) and Climate Change: Case Studies from Sundarbans Delta, India

Sonu Tewari, *TATA INSTITUTE OF SOCIAL SCIENCES*.

42.- Climate Change and Spatial Distribution of Heatwave Vulnerable Slum Population in Hyper Urbanized Metropolitan Delhi (NCT), India

Deepak Verma, *International Institute for Population Sciences, Mumbai, India*; Nandita Saikia, *International Institute for Population Sciences*.

43.- The Nexus of Climate Change, Migration and Conflict in Sudan

Sarah Wahby, *University of Minnesota*.

44.- Social Dimensions of Vulnerability to Flooding in Greater Accra Metropolitan Area, Ghana

Stephanie Tetteh, *University Of Ghana*; Samuel Codjoe, *University of Ghana*; Donatus Yaw Atiglo, *University Of Ghana*.

45.- POST-DISASTER IMPACTS ON THE HEALTH OF THE POPULATION AFFECTED BY THE BRUMADINHO DAM BREAK, BRAZIL

Yeda De carvalho, *Universidade Estadual de Campinas (UNICAMP)*.

46.- Population, Environment, and Development in the Era of Climate Change: Decoupling Growth and Managing Natural Resources for Health and Well-being of People and the Planet

Angela Baschieri, *Science Leader on Climate Health Impacts*.

47.- Population Mobility Responses to Urban Flooding: Harnessing Environmental Design Imperatives in Ado-Ekiti, Nigeria

Oluremi Akindele, *LAUTECH, Ogbomoso*; Amid Tadese, *National Population Commission, Abuja, Nigeria*.

48.- Socioeconomic Status and Functional Limitations in the Wake of Natural Disasters: Insights from India

Neerad Deshmukh, *University of Maryland, College Park*.

49.- The Impact of Air Pollution on Decent Living Standards: Evidence from a District-Level Panel Data

Amrutha G S, *International Institute for Population Sciences (IIPS)*; Arup Jana, *International Institute for Population Sciences (IIPS)*; Michael Kuhn, *Vienna Institute of Demography*; Omkar Patange, *International Institute for Applied Systems Analysis*; Shilpa Rao, *Norwegian Institute of Public Health*.

50.- Analysing Vulnerability to Food Insecurity in the Context of Natural Disasters and Its Impact on Demographic Indicators in Mozambique

Rachid Madingue, *Federal University of Minas Gerais (Centro de Desenvolvimento e Planejamento Regional)*.

51.- Climate Change and Child Health: Intricate Compounding of Climatic and Non-Climatic Risks

Atiq Ahmed, *Institute for Population and Social Research, Mahidol University*; Marc Voelker, *IPSR, Mahidol University*; Chalernpol Chamchan, *Institute for Population and Social Research (IPSR), Mahidol University*; Sarunya Sujaritpong, *Institute for Population and Social Research (IPSR), Mahidol University*.

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## Session 2620

### Population, Shocks and Pandemics

1.- Comparative Analysis of Covid-19 Trajectories, Mitigation Strategies, and Public Opinion in Canada, Italy, Sweden, and South Korea

Anthony C Masi, *McGill University*.

2.- Investigating Factors Contribution to HIV/AIDS Vulnerability amongst Young Women Aged 20-24 in Pretoria, Gauteng Province in South Africa.

Salathiso Ndzumo, *National Department of Social Development*; Nyasha Musundire, .; Mamokhali Christina Manoeli, *Shout It Now*; Moshagae Letlalo, *Women and Men Against Child Abuse*.

3.- Self-Protection or Discrimination? How Information Sources Mediate Perceived Threats and Avoidance Behaviors toward Immigrants during Covid-19

Chia-Jung Tsai, *Max-Planck Institute for Demographic Research*.

4.- Spatial Analysis of Covid-19 Infection Patterns Using Unsupervised Classification with k-Means Clustering

Oluwafemi Bisiriyu, *Obafemi Awolowo University, Ile-Ife, Nigeria*; Temisola OYELAKIN, *Early Childhood Development Project*.

5.- Exploring Implementation of Disaster Risk Management Strategies by U.S. Public Housing Authorities: A National Survey

Amber Khan, *University Of Washington*; Rebecca Walter, *Runstad Department of Real Estate, University of Washington*; Sara Hamideh, *School of Marine and Atmospheric Sciences, Stony Brook University*; Andrew Aurand, *National Low Income Housing Coalition*; Jamie Vickery, *National Oceanic and Atmospheric Administration*; Nicole Errett, *School of Public Health, University of Washington*.

6.- The Role of a Constitutional Right to Health in Population Health beyond the Promotion of Universal Health Coverage in Non-Emergency and Emergency Situations

Hiroaki Matsuura, *Shoin University*.

7.- Identifying Malaria Elimination Strategies in the Presence of Human Movement in Bangladesh

Ayesha Mahmud, *University of California, Berkeley*.

8.- Impact of the Security Crisis on Children's Health in Burkina Faso

Mamadou Traoré, *Institut National de La Statistique et de La Démographie (INSD)*; Bernard Dembele, *INSD*.

9.- Trends in Lifespan Disparity in Sub-Saharan Africa from 1950 to 2023

Chunyong Chen, *University of Pennsylvania*; Siying Lyu, *Peking University*; Michel Guillot, *University of Pennsylvania & INED*; Jinjing Wu, *Asian Demographic Research Institute*; LEIWEN JIANG, *Shanghai University and Population Council*; Paolo Vicerra, *Shanghai University*; Yunxiang Wan, *Max Planck Institute for Demographic Research*.

10.- Spatial and Temporal Impact of Violence on Healthcare Seeking Behavior and Healthcare Utilization in the Context of a Randomized Control Trial in Rural Mali

Tracy Lin, *University of California, San Francisco*; Saibou Doumbia, *Muso*; Kassoum Kayentao, *Malaria Research and Training Center*; Emily Treleaven, *Institute for Social Research, University of Michigan*.

11.- Environmental Factors Associated with Covid-19 Disease: A Systematic Literature Review

VIKAS BABU, *International Institute for Population Sciences (IIPS)*; Suryakant Yadav, *International Institute for Population Sciences (IIPS)*; Pravat Bhandari, *International Institute for Population Sciences (IIPS)*.

12.- Gender, Pandemic, and the Present and Future of Global Environmental Protection

Chao Guo, *Institute of Population Research, Peking University*; Yushan Du, *Institute of Population Research, Peking University*; Xiaohan Zhu, *Institute of Population Research, Peking University*; Huameng Tang, *Institute of Population Research, Peking University*.

13.- TWICE as VULNERABLE to the COVID-19 PANDEMIC: BEING a WOMAN and WORKING in the INFORMAL SECTOR

Benewende SEBGO, *Institut Supérieur des Sciences de la Population (ISSP)*; Madeleine Wayack Pambe, *Université Joseph Ki-Zerbo*; Alis BAMBARA, *IDESO-University of Geneva*; Eric Tchouaket, *Université de Québec en Outaouais*.

14.- Analyzing the Impact of Recurrent Flood Shocks in Bihar: A District-Level Study of Damage Patterns.

Kajal Kumari, *Biria Institute of Technology (BIT), Mesra*; Tina Dutta, *BIT, Mesra*; Tamalika Koley, *IIM, Lucknow*.

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## Session 2621

### Historical Demography

1.- Indentured Labour Migration in the Tea Garden of Assam: A Historical Perspectives

JADAB MUNDA, *Assistant Professor at Department of Geography in Magrahat College, University of Calcutta.*; Archana K. Roy, *International Institute for Population Science*.

2.- Developing a historical disease database of the Netherlands based on newspapers

Kristina Thompson, *Wageningen University & Research*; Qixiang Fang, *Utrecht University*; Erik-Jan van Kesteren, *Utrecht University*.

### 3.- LA NON-OBSERVANCE DES MESURES BARRIERES CONTRE LA COVID-19 DANS LA VILLE DE BAFIA AU CAMEROUN

TCHAPMOU NGASSOP Calixte, *ETUDIANT*; Franklin Bouba Djourdebbé, *Institut de Formation et de Recherche Démographiques (IFORD)*.

### 4.- Reconstruction of Death Structure of Japan in 1944 and 1945

Reiko Hayashi, *National Institute of Population and Social Security Research, Japan*.

### 5.- Analysing the Contribution of Causes of Death to Sex Differences in Life Expectancy at Birth in 20th-Century Italy and Greece

Michail Raftakis, *Department of Statistical Sciences - University of Bologna*; Gabriele Rui, *Università degli Studi di Sassari*; Lucia Pozzi, *Università degli Studi di Sassari*.

### 6.- Nosology and Mortality Patterns of Tuberculosis in Tasmania, 1860–1930

Rebecca Kippen, *Monash University*; Isabelle Cherkesly, *Monash University*.

### 7.- Female Super Mortality in Medieval Europe?

Irene Barbiera, *University of Padova*; Gianpiero Dalla-Zuanna, *University of Padova*.

### 8.- From Polio to Covid-19: How Core Group Partners Project Leveraged Community for Pandemic Response in India

Raj Kumar Verma, *Population Council, India*; Avishek Hazra, *Population Council Consulting*.

### 9.- Was there a height urban premium in Italy after the second World War?

Donatella Lanari, *University of Perugia*; Andrea Crippa, *University of Perugia*; Luca Pieroni, *University of Perugia*; Manuel Vaquero, *University of Perugia*.

### 10.- The Social, Economic, and Mortality Consequences of the Failure of the Freedman's Savings Bank

John R. Warren, *University of Minnesota*.

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## Session 2622

### Data and Methods

1.- Assessing Thomas Young's Mortality Formula in the Context of Model Life Tables

Peter O. Pflaumer, *TU Dortmund*.

2.- Strengthening Data Quality for Evidence-Based Planning and Management – a Systematic Review of Immunization Records in India

Vishal Agarwal, *John Snow Inc. (JSI)*; Nitesh Tailor, *John Snow India Private Ltd*; Mrinal Mohapatra, *John Snow India Private Ltd*; Gopal Krishna Soni, *John Snow India Private Ltd*.

3.- Maternal Mortality in India: A commonality approach

Barun Mukhopadhyay, *Other*.

4.- EXPLORING CIVIL REGISTRATION AND VITAL STATISTICS (CRVS) FOR MARRIAGES AND DIVORCES IN SOUTH AFRICA

Mercy Shoko, *Statistics South Africa*; Lesego Lefakane, *Statistics South Africa*; Salmon Likoko, *Department of Social Development*; Chido Chinogurei, *University of Cape Town*.

5.- Estimating Subnational Total Fertility Rates in China

Donghui Wang, *University of Macau*.

6.- Suitability of the Chosen Variables for Stratification in Large Scale Survey: An Exploration from Indian Version of DHS

Somnath Jana, *PhD Research Scholar*.

7.- A Glimpse into the Future: The World's Population in 2100 and beyond

Anne Goujon, *International Institute for Applied Systems Analysis (IIASA)*; Samir KC, *IIASA*.

8.- Artificial Intelligence in Population Research Involving Families with Young Children: A Scoping Review

Joyce Lee, *The Ohio State University College of Social Work*; Hunmin Cha, *The Ohio State University College of Social Work*; Amy Xu, *The Ohio State University College of Social Work*; Yujeong Chang, *The Ohio State University College of Social Work*.

9.- An Introduction to the Office for National Statistics Longitudinal Study (ONS-LS) data 1971-2021 for England and Wales and the Support Offered by CeLSIUS at UCL

Nicola Shelton, *UCL*; Oliver Duke-Williams, *UCL University College London*; CeLSIUS Team, *UCL*.

10.- Communicating Uncertainty in Small-Area Spatial Change Estimates Using a Filter Approach Based on Probabilities



Peter Dorey, *University of Southampton*; Rhorom Priyatikanto, *University of Southampton*; Ho Man Theophilus Chan, *University of Southampton*; Natalia Tejedor-Garavito, *WorldPop, Department of Geography and Environmental Sciences, University of Southampton*; Chibuzor Christopher Nnanatu, *University of Southampton*; Amy Bonnie, *University of Southampton*; Eunice Mueni Williams, *University of Cambridge*; Andrew J. Tatem, *University of Southampton*; Carla Pezzulo, *WorldPop, School of Geography and Environmental Science, University of Southampton*.

#### 11.- An Interactive Museum of Demography

Tim Carlton, *Commonwealth Grants Commission*.

#### 12.- Between Land and Sea: Professional and Residential Mobility of Sailors (France, 18th Century)

Isabelle Seguy, *INED*; Arnaud Bringe, *Institut National d'Études Démographiques (INED)*; Laure-Hélène Gouffran, *CNRS*; Aurélie Hess, *CNRS*; Philippe Hrodej, *université de Bretagne Sud*; Emmanuelle Charpentier, *université de Toulouse*; Thierry Sauzeau, *Université de Poitiers*.

#### 13.- Overcoming the Methodological Limitation in Estimating Catastrophic Health Expenditure on Institutional Delivery Using Indian Demographic Health Survey

Suyash Mishra, *International Institute for Population Sciences (IIPS)*.

#### 14.- Fieldworker-Induced Social Desirability Bias in wife beating justification reporting: An insight from large scale survey in India

Saurabh Singh, *International Institute for Population Sciences (IIPS)*.

#### 15.- Vital Statistics Production, Dissemination and Usage in Africa

Jubril Jimoh, *Emmanuel Alayande University of Education, Oyo, Nigeria*.

#### 16.- Integrating Multiple Data Sources for Bayesian Nowcasting of Subnational Populations in Ukraine

Andrea Aparicio-Castro, *University of Oxford*; Douglas R Leasure, *Leverhulme Centre for Demographic Science, Department of Sociology, University of Oxford*; Edith Darin, *University of Oxford*.

#### 17.- Social Exclusion in Civil Registration in a Lagging State of Bihar, India

Abhay Kumar, *UNICEF*; JAYANTA K. BASU, *Consultant*.

#### 18.- Reliability of Parental Survival History Data Collected Using Mobile Phone Survey: A Validation Study from Bangladesh

Md Tazvir Amin, *icddr*; Md Mahabubur Rahman, *icddr*; M Moinuddin Haider, *Icddr,B*; Mamun Ibn Bashar, *icddr,b*; Nurul Alam, *ICDDR,B*; Stephane Helleringer, *New York*

*University Abu Dhabi; Georges Reniers, London School of Hygiene and Tropical Medicine (LSHTM).*

19.- Impact of Armed Ethnic Conflicts on Education: A Small Sample Study of Learning Disruptions among Displaced Learners

Tapan Kumar Chakrabarty, *North Eastern Hill University.*

20.- Reflections from the UK on the Future of Population Statistics

Oliver Duke-Williams, *UCL University College London*; Nicola Shelton, *UCL.*

21.- Assessing the Quality of Adult Education Reporting in Brazilian Censuses by Region Using Survival Measures

Tamara Santos, *Vienna Institute of Demography*; Marília Nepomuceno, *Max Planck Institute for Demographic Research (MPIDR)*; Cássio Maldonado Turra, *CEDEPLAR UFMG.*

22.- Behind the Numbers: Unravelling Reporting Bias in Age and Birth Data from Demographic Health Survey

Jagriti Gupta, *International Institute for Population Sciences (IIPS)*; Chander Shekhar, *International Institute for Population Sciences (IIPS).*

23.- Envisioning Mexico's Migration Future: Three Scenarios to Inform Policy and Transform Narratives

Claudia Masferrer, *El Colegio de México, A.C. Centro de Estudios demograficos, Urbanos Y Ambientales*; Víctor M. García-Guerrero, *El Colegio de Mexico*; Daniela Ghio, *University of Catania.*

24.- Cross-National Comparative Study of Demographic Preferences for Energy Technologies: Insights from Online Surveys in Brazil and the USA

Igor Johansen, *University of Campinas*; Maria Claudia Lopez, *Michigan State University*; David Ortega, *Michigan State University*; Emilio F. Moran, *Michigan State University.*

25.- ADDRESSING DATA GAPS AT LOWER GEOGRAPHIC LEVELS

Muthetho Nkwinika, *Statistics South Africa.*

26.- The Grass Really Is Greener on the Other Side: Immigration and Changes in Expressed Sentiments on Twitter

Jisu Kim, *Max Planck Institute for Demographic Research (MPIDR)*; Ingmar Weber, *Saarland University*; Emilio Zagheni, *Max Planck Institute for Demographic Research (MPIDR).*

## Session 2623

### Population Policies

1.- An analysis of the proximate determinants of fertility between Senegal and Kenya

Keita Ohashi, *United Nations Population Fund (UNFPA)*.

2.- Using the 1994 ICPD Cairo Programme of Action to Bridge the Partisan Divide in the Discourse on Population

Win Brown, *University Of Washington*; Karen Hardee, *Hardee Associates LLC*.

3.- Cancer Mortality Projections: A Comparative Analysis of Statistical Models for Evaluating Uncertainty and Improved Mortality Forecasting in Korea

Hoejun Kwon, *National Cancer Center Korea*; Hyunsoon Cho, *National Cancer Center Korea*.

4.- Can Social Health Insurance Improve Mental Health? An Analysis of Supplementary High-Cost Illness Insurance in China

Wei Yang, *King's College London*.

5.- Unveiling the Drivers of Financial Inclusion Among Self-Help Group Members: An Empirical Analysis

Debashree Sinha, *International Institute for Population Sciences (IIPS)*; Aparajita Chattopadhyay, *International Institute for Population Sciences, India*.

6.- The Persistent Rhythm of Aging: Investigating the Pace of Senescence across Time and Populations

Silvio Patricio, *Interdisciplinary Centre On Population Dynamics, University Of Southern Denmark*.

7.- Russian Short-Term Mortality Fluctuations Database: An Instrument to Examine the Impact of External Shocks and Pandemics at Subnational Level

Vera Sokolova, *National Research University Higher School of Economics, Moscow*; Aleksey Shchur, *National Research University Higher School of Economics*; Egor Sergeev, *National Research University Higher School of Economics, Moscow*; Sergey Timonin, *Australian National University*.

8.- Brand New U.S. Nationally Representative Data: Wave VI of the National Longitudinal Study of Adolescent to Adult Health (Add Health)

Robert Hummer, *University of North Carolina at Chapel Hill*; Allison Aiello, *Columbia University*.

#### 9.- Demopædia - Multilingual Demographic Dictionary Unified Volumes

Feinuo Sun, *university of texas at arlington*; Nicolas Brouard, *Institut National d'Études Démographiques (INED)*; Cristina Giudici, *Sapienza University of Rome*; Joseph Larmarange, *Centre Francais sur la Population et le Developpement (CEPED)*; Xiaochun Qiao, *Institute of Population Research, Peking University*.

#### 10.- Facts and Challenges of Population Decline in the Caribbean.

José Miguel Guzman Molina, *ICF Macro DHS*; Sabrina Juran, *United Nations Population Fund (UNFPA)*.

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### Session 2624

#### The Demography of Indigenous Populations

##### 1.- Assessing Experimental Annual Estimates of Queensland Aboriginal and Torres Strait Islander Life Expectancy

Edwin Lee, *Queensland Treasury*; Roslyn Gittins, *Queensland Treasury*.

##### 2.- Is It Possible to Extend the Working Life of Brazilians? Inequalities in the Implementation of Work Lengthening Policies and the Existence of "Job Lock" at Ages Close to Retirement, a Life Course Approach

Alexandre Ribeiro, *Universidade Federal de Minas Gerais (UFMG)*.

##### 3.- The Dynamics Between Nomadism and Livelihood Strategies among Snake-Charmer in India: A Study of Nomadic Sapera Community

Rahul Rahul, *International Institute for Population Sciences (IIPS)*; Chandra Jyoti Sonowal, *Tata Institute of Social Science*.

##### 4.- Understanding Disparities in the Child Mortality across Indigenous and Others Population in the State of Madhya Pradesh, India

Nazam Khan, *Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi, Delhi 110067*; Tufail Jarul, *Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi, Delhi 110067*.

5.- Exploring the Demographic Profile of Indigenous ‘Baiga’ Community in India: Evidence from Census Data

Anubhav Verma, *International Institute for Population Sciences (IIPS)*; Harihar Sahoo, *International Institute For Population Sciences*.

6.- Determinants of Diarrhoea among Tribal and Non-Tribal Children under Five in Eastern India: Insights from National Family Health Survey 5 (2019-21)

Dipika Subba, *Cooch Behar Panchanan Barma University*.

7.- Effect of Kathautia Open Cast Coal Mining on the Livelihood and Health Conditions of People Living in Palamu District of Jharkhand

Nirmal Singh, *International Institute For Population Sciences*.

8.- Dominated Bodies, Colonized Bodies: Differences in the Impact of Domination on the Body/Person and Body/Social in America, a Long-Term Bioanthropological Study

Geraldine Granados, *Instituto Nacional de Antropología e Historia*.

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