

## Scientific Recognition: World Population Program

### Invited lectures

#### *Bilal Barakat*

- Presentation "Educational Contingency Planning: Disentangling Robust, Flexible, and Adaptive Actions," XV Comparative Education World Congress, 25 June, Buenos Aires, Argentina.
- Presentation "Estimating Transition Age Schedules for Long-term Projections of Global Educational Attainment," Joint Eurostat/UNECE Work Session on Demographic Projections, 31 October, Rome, Italy.

#### *Valeria Bordone*

- Invited lecture "Does Grandparental Care Pay off? The Effect of Childcare on Grandparents' Cognitive Functioning" at the seminar of the Department of Sociology, Ludwig-Maximilians-Universität München (LMU), 9 January, Munich, Germany.
- Presentation "Did Your Mother Work? Impact of Mother's Employment Status on Daughter's Fertility Intentions" at the Italian Population Association Meeting 2013, 7 February, Brixen, Italy.
- Presentation "Intergenerational Attitude Congruence: a Longitudinal Perspective" at the DGD-Jahrestagung, "Social inequality and demographic change" [Soziale Ungleichheit und demographischer Wandel], 8 March, Berlin, Germany.
- Presentations "Intergenerational Transmission of Attitudes Toward the Family: the Role of Family Size" and "Retirement & Cognitive Skills: the Mediating Role of Social Activities & Grandparenting" at the British Society for Population Studies Conference, 10 September, Swansea, UK.
- Invited lecture "Intergenerational Relationships: Does Grandparental Childcare Pay off?" at the seminar of the Department of Sociology, University of Oxford, 14 October, Oxford, UK.
- Presentation "Social Activities and Grandparenting: Are They Competing?" at a conference workshop for the Federal Ministry of Science and Research 24 October, Vienna, Austria.

#### *Dalkhat Ediev*

- Presentation "Comparative Importance of the Fertility Model, the Total Fertility, the Mean Age and the Standard Deviation of Age at Childbearing in Population Projections" at the XXVII IUSSP International Population Conference, 29 August, Busan, ROK.
- Presentation "Contribution of Fertility Model and Parameterization to Population Projection Errors" at the Joint Eurostat/UNECE Work Session on Demographic Projections, 31 October, Rome, Italy.

#### *Regina Fuchs*

- Invited paper "Education and Fertility Revisited: a Multilevel Study in Sub-Saharan Africa" at the international seminar organized by International Union for the Scientific Study of Population (IUSSP) on "Past and Present: Revisiting the Demographic Transitions in the South through Individual Longitudinal Data," 18 January, Mumbai, India.
- Presentation "Fertility Scenarios for High Fertility Countries in the IIASA/Oxford Education Projections" at the XXVII IUSSP International Population Conference, 30 August, Busan, ROK.

#### *Alexia Fuernkranz-Prskawetz*

- Invited paper "Reallocation of Resources Across Age in a Comparative European Setting" and Chair of the session "The Economics of Population Ageing" at the XXVII IUSSP International Population Conference, 27-29 August, Busan, ROK.
- Presentations "The Age-Productivity Pattern: Do Location and Sector Affiliation Matter?" and "Reallocation of Resources across Age in a Comparative European Setting" at the 8th European Workshop on Labour Markets and Demographic Change, 12-13 September, Vienna, Austria.
- Presentation "Thematic Introduction on Health, Education and Retirement over the Prolonged Life" at the international conference "Health, Education and Retirement over the Prolonged Life," 27 November Vienna, Austria.
- Anne Goujon
- Invited reviewer of several chapters of the forthcoming publication by the United Nations Economic and Social Commission for Western Asia (ESCWA) entitled "The Development Policy Implications of Age-structural Transitions in the Arab Countries," 13-14 June, Beirut, Lebanon.
- Presentation "Developing Expert-Based Assumptions on Future Fertility, Mortality and Migration" at the Joint Eurostat/UNECE Work Session on Demographic Projections, 31 October, Rome, Italy.

#### *Samir KC*

- Presentation "World Population and Human Capital : Challenges and Opportunities" at the 4th Meeting of the High Level Panel of Eminent Persons on the Post-2015 Development Agenda (HLPEP), 26 March, Nusa Dua, Bali, Indonesia.

- Invited papers "Differential Fertility by Level of Education in DHS Countries" and "New Set of Population Projections by Age, Sex, and Educational Attainment for More than 170 Countries of the World: Methods and Challenges" at the 2013 Annual Meeting of the Population Association of America (PAA), 11-13 April, New Orleans, USA.
- Invited paper "Issues in Projections of Education Composition for China, India, and Indonesia" at the JY Pillay Comparative Asia Research Centre (JY CARC) conference "40% of the World: Population Change, Human Capital and Development in China, India, and Indonesia," 23 May, Singapore.
- Presentations "Differential Fertility by Level of Education in DHS Countries" and "Good Data on Educational Attainment is Hard to Find: The Story behind the WIC-2012 Dataset" at the XXVII IUSSP International Population Conference, 29- 30 August, Busan, ROK.
- Invited paper "New Set of Population Projections by Age, Sex, and Educational Attainment for 171 Countries of the World: Methods and Challenges" at the XI Conference of Young Demographers, 19 September, Krakow, Poland.
- Presentation "Results of the New Wittgenstein Centre Population Projections by Age, Sex and Level of Education for 171 Countries" at the Joint Eurostat/UNECE Work Session on Demographic Projections, 31 October Rome, Italy.

#### *Elke Loichinger*

- Presentation "Labor Force Projections for India and China by Age, Sex, and Highest Level of Educational Attainment, 2010 to 2060" at the XXVII IUSSP International Population Conference, 31 August, Busan, ROK.
- Presentation "Labor Force Projections for Europe by Age, Sex, and Highest Level of Educational Attainment, 2008 to 2053" at the Joint Eurostat/UNECE Work Session on Demographic Projections, 31 October, , Rome, Italy.

#### *Wolfgang Lutz*

- Keynote lecture "Europe's Demographic and Human Capital Challenges in a Global Context" at the workshop "Old Continent, Old People," Vienna Congress Consult 2013, 22 January, Vienna, Austria.
- Invited lecture "Is Singapore's Birth Rate Too Low?" at the research seminar at the Faculty of Arts and Social Sciences (FASS), National University of Singapore (NUS), 13 February, Singapore.
- Public lecture "Low Fertility, Human Capital Development and Economic Growth in an International Context" at the Institute of Policy Studies (IPS), 18 February, Singapore.
- Discussion Leader at the UNFPA expert meeting on "Population Dynamics and Sustainable Development," 25 March, Vienna, Austria.
- Keynote lecture "The Human Resources Based Approach for Human Development" at the Vienna Launch Event of the Human Development Report 2013, 9 April, Vienna, Austria.
- Presentations "Demographic Metabolism: a Theory of Socioeconomic Change with Predictive Power" and "Age Structure, Education and Economic Growth" at the 2013 Annual Meeting of the Population Association of America (PAA), 11 April, New Orleans, USA.
- Invited participant of the Kamingsgespräch with Klaus Töpfer und Reiner Klingholz entitled What about growth, when everything is shrinking? 13 May, Potsdam, Germany.
- Invited lecture "Human Capital for Global Sustainable Development" at the Royal Colloquium 2013, 21 May, Stockholm, Sweden.
- Presentation "Investment in Human Capital: From Quantity to Quality" at the 1st Circular European Academies Conference, 28 May, Halle, Germany.
- Keynote lecture "Human Capital Flows" at the Future Trends Forum (FTF) "New Flows of Capital: Strategies for an Evolving World Economy," 5 June, Madrid, Spain.
- Presentations "Fostering the Human Resource Base for Sustainable Development: Toward a 21st Century Population Policy Paradigm" and "Age Structure, Education and Economic Growth" as well as the Theme Convener for Theme "Population and the Environment" and a Session Organizer for Session "Impacts of Environmental and Climate Change on Health and Mortality" at the XXVII IUSSP International Population Conference, 26-31 August, Busan, ROK.
- Invited lecture, "Do We Really Have a Demographic Problem?"[Haben wir wirklich ein demographisches Problem?]" as part of Salzburger Vorlesungen series, 12 September, Salzburg, Austria.
- Invited lecture "Demographic Aspects of Climate Change Mitigation and Adaptation: Comparing Micro- and Macro-perspectives" at the Population workshop organized by St. John's College, 16 September, Oxford, UK.
- Invited to contribute to the statement at the session "Horizons for social sciences and humanities" on the topic of the Role of Social Sciences in the Context of Europe's "Big Challenges" at the conference "Horizons for Social Sciences and Humanities" organized in cooperation between the Lithuanian Ministry of the Interior, EMN, DG Home, and the International Organization for Migration (IOM), 22-24 September, Vilnius, Lithuania.
- Keynote lecture "Intergenerational tradeoffs: What Do Future Generations Lose Because of Efforts to Equitably Improve Current Human Well-being?" at the workshop "Sustainability of Science: Can Earth's and Society's Systems Meet the Needs of 10 Billion People?" jointly organized by the Board on Environmental Change and Society, Committee on Population and the Board on Life Sciences, 30 September, Washington DC, USA.
- Presentation "Demographic Change and the Social Europe Model" at the workshop "Scenario-Building for a Sustainable Europe" at the workshop organized by European Commission Joint Research Centre, 14 October, Ispra, Italy.

- Presentation "The Scientific Base of the New Wittgenstein Centre Global Human Capital Projections: Defining Assumptions through an Evaluation of Expert Views on Future Fertility, Mortality and Migration" at the Joint Eurostat/UNECE Work Session on Demographic Projections, October 31, Rome, Italy.
- Panelist of the panel on "Population Dynamics and Migration" at the Regional Consultation on the Post-2015 Development Agenda "Inclusive and Sustainable Development: Perspectives from Europe and Central Asia on the Post-2015 Development Agenda" hosted by the Ministry of Development of Turkey and organized in partnership with the United Nations Development Group and the Regional Coordination Mechanism, 7 November, Istanbul, Turkey.

#### *Raya Muttarak*

- Presentations "Exploring Differential Vulnerability by Population Structure and Education: Impacts of 2010 Floods and Droughts on Rural Livelihoods in Thailand" and "The Role of Education on Disaster Preparedness: Case Study of 2012 Indian Ocean Earthquakes and Tsunami Warnings on Thailand's Andaman Coast" at the 2013 Annual Meeting of the Population Association of America (PAA), 11-13 April, New Orleans, USA.
- Presentation "Effects of the 2010 Droughts and Floods on Community Welfare in Rural Thailand: Differential Effects of Village Educational Attainment" at the XXVII IUSSP International Population Conference, 31 August, Busan, ROK.

#### *Michaela Potančoková*

- Presentation "Good Data on Educational Attainment is Hard to Find" at the XXVII IUSSP pre-conference organized by KOSTAT (ROK statistical office), 26 August, Busan, ROK.
- Invited posters on "Differential Fertility by Level of Education in DHS Countries" and "Multi-State Back-Projection of the World Population by Age, Sex and Education for 2010-1960" at the XXVII IUSSP International Population Conference, 29-30 August, Busan, ROK.
- Presentation "Measurement of Global Citizenship Education" at a Technical Consultation on Global Citizenship Education sponsored by UNESCO, 8 September, Busan, ROK.
- Keynote "Trends in Reproductive Behaviour in Slovakia in the Context of Individualisation Theory" at Konferencia Sexuality VII, 8 October, Bratislava, Slovakia.

#### *Sergei Scherbov*

- Presentation "Quantifying Policy Tradeoffs to Support Aging Populations" at the XXVII IUSSP International Population Conference, 29 August, Busan, ROK.
- Invited lecturer of the course on Population Projections in the framework of European Doctoral School of Demography, 11-15 March, Barcelona, Spain.
- Invited lecturer of the Asian MetaCentre training workshop on "Demographic Analysis and Computer Application", organized and hosted by the Asian Population Association (APA), 7-18 October, Bangkok, Thailand.
- Invited paper "Demographic Forecasts and the Role of Population Policy" at the conference "Low Fertility and Low Mortality: Observable Reality and Visions of the Future" organized by Higher School of Economics, 31 October, Moscow, Russia.
- Invited lecturer of the course on "Population, Human Capital and Policy" organized by Center for Population, Faculty of Economics, Lomonosov Moscow State University, 21-27 November, Moscow, Russia.

#### *Vegard Skirbekk*

- Keynote "Demographic Change and Productive Potential across the Globe" at the Tim Greves Symposium, 2 March, Oslo, Norway.
- Presentation "Intergenerational Attitude Congruence: A Longitudinal Perspective" at the German Society for Demography Annual Meeting, 7 March, Berlin, Germany.
- Presentation "Changes in Educational Attainment among Religious Groups" at the Pew Research Forum on Religion & Public Life, 9 April, Washington DC, USA.
- Presentation "A Global Perspective on Cognitive Abilities and Educational Attainment" at the 2013 Annual Meeting of the Population Association of America (PAA), 12 April, New Orleans, USA.
- Presentations "Buddhism and Childbearing in Asia", "Investing in Older People: Challenges and Priorities," "Can Demographically Caused Cognitive Decline in China and India Be Offset by Investments in Education?", "Global Religious Demography: New Population Estimates and Age Data", "Do Subjective Health Measures Predict Cognitive and Physical Health among Older Adults Globally?", and the poster "Intergenerational Transmission of Attitudes Towards the Family: The Role of Family Size" at the XXVII IUSSP International Population Conference, 26-31 August, Busan, ROK.
- Presentation "Does Schooling Improve Cognitive Functioning at Older Ages?" at the European Society for Population Economics Conference, 13 June, Aarhus, Denmark.
- Keynote "Global Ageing, Productivity Challenges, and Policy Responses" at the XI Conference of Young Demographers, 18 September, Krakow, Poland.
- Presentation "The Global Religious Landscape" at the Society for the Scientific Study of Religion, 8 November, Boston, USA.

*Markus Springer*

*Presentation "Religious and Ethnic Neighbourhood Profiles of Vienna: A Comparison of Two Dimensions of Urban Diversity" at the XI Conference of Young Demographers, 19 September, Krakow, Poland.*

*Marcin Stonawski*

- Presentation "Changes in Educational Attainment among Religious Groups" at the Pew Research Forum on Religion & Public Life, 9 April, Washington DC, USA.
- Invited presentations "A Global Perspective on Cognitive Abilities and Educational Attainment", "Can Demographically Caused Cognitive Decline in China and India Be Offset by Investments in Education?" and "Global Religious Demography: New Population Estimates and Demographic Measures" (posters) at the 2013 Annual Meeting of the Population Association of America (PAA), 11-14 April, New Orleans, USA.
- Presentation "Can Demographically Caused Cognitive Decline in China and India be Offset by Investments in Education?", "Buddhism and Childbearing in Asia", and "Global Religious Demography: New Population Estimates and Age Data" at the XXVII IUSSP International Population Conference, 29-31 August, Busan, ROK.
- Presentation "Global Religious Demography: Population Projections by Age, Sex and Religion" at the XI Conference of Young Demographers, 19 September, Krakow, Poland.
- Invited lecture "The Global Religious Landscape" at the Society for the Scientific Study of Religion, November 8, Boston, USA.

*Erich Striessnig*

- Presentation "The Effects on Well-Being of Investing in Cleaner Air in India" at the 2013 Annual Meeting of the Population Association of America (PAA), 12 April, New Orleans, USA.
- Presentation „Demographic Aspects of Climate Change Mitigation and Adaptation: Comparing Micro- and Macro-perspectives“ at the Population Workshop organized by St John's College, University of Oxford, 16 September, Oxford, UK.
- Presentation „Results of the New Wittgenstein Centre Population Projections by Age, Sex and Level of Education for 171 countries“ at the at the Joint Eurostat/UNECE Work Session on Demographic Projections, 31 October, Rome, Italy.

*Daniela Weber*

- Presentation "A Global Perspective on Cognitive Abilities and Educational Attainment" 2013 Annual Meeting of the Population Association of America (PAA), 12 April, New Orleans, USA.
- Presentations "A Global Perspective on Cognitive Function and Educational Attainment" and "Do Subjective Health Measures Predict Cognitive and Physical Health among Older Adults Globally?" at the XXVII IUSSP International Population Conference, 28- 29 August, Busan, ROK.
- Presentation The Future of Mental Health in the DACH Countries When the Age and Cohort Effects are Taken into Account [ Die Zukunft der geistigen Fitness in den DACH Ländern unter Berücksichtigung der Alters- und Kohorten Effekte ] at the meeting of German-Austrian-Swiss Demographers [Deutsch-Österreichisch-Schweizerisches Demographentreffen], 12 September, Salzburg, Austria.

## Advisory boards and editorships

*Bilal Barakat*

- Managing Editor, *Vienna Yearbook of Population Research*

*Bill Butz*

- Population Association of America (PAA) representative on section K (Statistics) of National Committee of the American Association for the Advancement of Science (AAAS)
- Member of Board of Reviewing Editors of Science Magazine, with principal responsibility for submissions in the Social Sciences and to the Policy Forum and Education Forum, plus consultation on special issues.

*Anne Goujon*

- Editor, *Vienna Institute of Demography Working Papers Series*
- Member of Scientific Advisory Board of the Population and Policy Database of the Max Planck Institute for Demographic Research, Rostock

*Alexia Fuernkranz-Prskawetz*

- Founder member of European Doctoral School of Demographic Research, Max Planck Institute for Demographic Research
- Member of the Advisory Board of the "Carlo F. Dondena" Centre for Research on Social Dynamics, Bocconi University
- Member of the FWF Kuratorium
- Member of Steering Committee "Rostocker Ring", Max Planck Institute for Demographic Research

- Member of the Board of Governors of the Population Europe Information Centre
- Member of the "Wissenschaftliche Kommission: Demografischer Wandel," Leopoldina - German National Academy of Sciences
- Referee for European Research Council
- Scientific Advisory Board – ÖPIA (Österreichische Plattform für interdisziplinäre Altersfragen)
- Associate Editor, *Demographic Research*
- Associate Editor, *Journal of the Economics of Ageing*
- Member of Advisory Board, *Population and Environment*
- Associate Editor, *Vienna Yearbook of Population Research*
- Member of Scientific Committee, *Genus*
- Associate Editor, *Journal of the Economics of Ageing*

#### Wolfgang Lutz

- Member of the Committee on Population, US National Academy of Sciences. Lead Author, IPCC (Intergovernmental Panel on Climate Change), Working Group III Member, Board of Directors, Population Reference Bureau, Washington D.C., USA. Member, Board of Directors (Vorstand), Berlin Institute for Population and Development, Germany
- Editor, *Vienna Yearbook of Population Research*
- Editorial Committee Member, *Asian Population Studies*, Routledge
- Editorial Board Member, *Demographic Research*
- Editorial Board Member, *European Population Studies*
- Editor, Earthscan scientific book series on Population and Sustainable Development.
- Editorial Board Member, *Canadian Studies in Population*, Population Research Laboratory, University of Alberta

#### Raya Muttarak

Referee for *Ethnic and Racial Studies*, *Natural Hazards*, *Science*

#### Vegard Skirbekk

- Editor for the *Yearbook of International Religious Demography*
- Scientific Review Board Member for *Demographic Research*
- Advisory Board Member for the Study of Aging in India

#### Marcin Stonawski

- Member of the Editorial Board of the journal *Demographic Studies in Poland*
- Member of the Council on Population 50+ at the Polish Ministry of Labour and Social Policy
- Member of the Committee of Demographic Science of the Polish Academy of Science

## Awards

**Wolfgang Lutz** was elected to the Leopoldina-German National Academy of Sciences as Full Member