Population-level fertility research: State of the art
The 2nd Human Fertility Database Symposium

23–24 June 2016
WissenschaftsForum, Berlin

PROGRAMME

Thursday, June 23rd
Room 102

9:30–9:50 Welcome and Introduction

Andreas Edel (Population Europe; Max Planck Institute for Demographic Research)
Vladimir M. Shkolnikov (Director of HFD, Max Planck Institute for Demographic Research)
Tomáš Sobotka (Director of HFD, Vienna Institute of Demography, Wittgenstein Centre)

9:50–11:10 Opening talks I

Joshua R. Goldstein (University of California at Berkeley)
Child naming, the quantity-quality trade off, and aggregate fertility

Mikko Myrskylä (MPIDR) and Christina Bohk-Ewald (MPIDR)
Accuracy of cohort fertility forecasts

11:10–11:30 Coffee break

11:30–12:10 Opening talks II

Francesco Billari (University of Oxford) and Bent Nielsen (University of Oxford)
Age-Period-Cohort Analysis of Fertility—A realistic approach

12:10–12:50 Presentation of the HFD project

12:50–14:00 Lunch break

14:00–15:50 Session I: FERTILITY CHANGE AND VARIATION: CROSS-NATIONAL AND CROSS-REGIONAL PERSPECTIVE
Chair: Vladimir M. Shkolnikov (MPIDR)

Kirill Andreev (UN)
World fertility trends: empirical evidence, estimation and challenges

Mathias Lerch (MPIDR)
Fertility and union formation in the western Balkans since 1980
Kryštof Zeman (VID, WIC), Éva Beaujouan (VID, WIC), Zuzanna Brzozowska (VID, WIC) and Tomáš Sobotka (VID, WIC)  
Decomposing cohort fertility decline in low fertility countries: The role of parity progression ratios

Mathias Nathan (Universidad de la República, Uruguay) and Ignacio Pardo (Universidad de la República, Uruguay)  
Fertility postponement and patterns of dispersion in age at first birth. Evidence from HFD and HFC

Christian Dudel (MPIDR) and Sebastian Klüsener (MPIDR)  
A new lowest low: Male fertility in eastern and western Germany since 1991

15:50–16:10 Coffee break

16:10–18:00 Session II: DETERMINANTS OF FERTILITY CHANGE AND VARIATION: GENDER ROLES, ECONOMIC UNCERTAINTY, MARRIAGE  
Chair: Sebastian Klüsener (MPIDR)

Elwood Carlson (Florida State University) and Tayelor Valerio (Florida State University)  
Delayed marriage and fertility outside marriage as components of the second demographic transition

Zuzanna Brzozowska (VID, WIC), Éva Beaujouan (VID, WIC), Kryštof Zeman (VID, WIC)  
Will one replace two? Trends in parity distribution across education in Europe

Ansgar Hudde (University of Bamberg)  
Fertility is low when there is no societal agreement on a specific gender role model?

Beata Osiewalska (Cracow University of Economics)  
Childlessness and fertility by couples’ educational gender (in)equality in Austria, Bulgaria and France

Albert Sabater (University of St Andrews) and Elspeth Graham (University of St Andrews)  
Emigration and fertility decline in Spain since the economic recession: A population-level analysis

19:00 Dinner

Friday, June 24th
Room 102

9:00–10:30 Session III: COHORT PERSPECTIVE ON FERTILITY AND CHILDLESSNESS  
Chair: Mikko Myrskylä (MPIDR)

Tomas Frejka (Independent consultant)  
The demographic transition revisited: A cohort perspective

Tomáš Sobotka (VID, WIC)  
Childlessness in Europe: review of data and long-term trends among women born in 1900-1972

Héctor Pifarré i Arolas (MPIDR)  
A cohort perspective of the effect of unemployment on fertility
Kathrin Morosow (Stockholm University) and Martin Kolk (Stockholm University)

How does birth order and number of siblings affect fertility? A within-family comparison using Swedish register data

10:30–11:15 Coffee break + Poster session

Poster presentations:

Serena Pattaro (University of Glasgow), Jon Minton (University of Glasgow) and Laura Vanderbloem (Imperial College London)

Exploring age-specific and cumulative cohort rates using Lexis surface lattice plots: An international comparison of Human Fertility Database and Human Fertility Collection data

Éva Berde (Corvinus University of Budapest) and Petra Németh (Corvinus University of Budapest)

Simulations to find out the influence of parity composition change of the Hungarian female population on the value of total fertility rate

Víctor M. García-Guerrero (El Colegio de México) and Marta Mier-y-Terán Rocha (Universidad Nacional Autónoma de México)

An assessment of the data sources on fertility in Mexico

Aiva Jasilioniene (MPIDR), Vlada Stankūnienė (Vytautas Magnus University, Lithuania), Domantas Jasilionis (MPIDR)

Inverse or U shaped educational gradient in fertility differentials? Evidence from census-linked data for Lithuania

Diana María López-Falcón (Population Europe; MPIDR)

Contextual data for policy-relevant research: The PERFAR data portal

Olga Grigorieva (MPIDR), Kryštof Zeman (VID, WIC), Karolín Kubisch (MPIDR), Pavel Grigoriev (MPIDR), Sigrid Gellers-Barkmann (MPIDR), Vladimir M. Shkolnikov (MPIDR), Dmitri A. Jdanov (MPIDR), Tomáš Sobotka (VID, WIC)

Human Fertility Collection: Data Resource Profile

11:15–12:00 Round-table discussion: THE FUTURE OF THE HFD PROJECT

12:00–13:00 Lunch break

13.00–14:30 Session IV: FROM HIGH TO LOW FERTILITY: MIGRANTS AND SPECIFIC POPULATIONS

Chair: Josh Goldstein (University of California at Berkeley)

Hill Kulu (University of Liverpool), Tina Hannemann (University of Liverpool), Ariane Pailhé (INED), Karel Neels (University of Antwerp), Leen Rahnu (Tallinn University), Allan Puur (Tallinn University), Sandra Krapf (University of Cologne), Amparo González-Ferrer (Consejo Superior de Investigaciones Científicas), Teresa Castro-Martín (Consejo Superior de Investigaciones Científicas), Elisabeth Kraus (Consejo Superior de Investigaciones Científicas), Laura Bernardi (University of Lausanne), Andrés Guarin (University of Lausanne), Gunnar Andersson (Stockholm University), Lotta Persson (Stockholm University)

Fertility among the descendants of immigrants in eight European countries

Barbara S. Okun (Hebrew University of Jerusalem)
Cohort fertility decline and educational attainment: Muslim women in Israel

Ahmad Hleihel (Israel Central Bureau of Statistics)
Unterstanding the recent decline on period fertility among Muslims in Israel

Nasir Abusrihan (Ben-Gurion University of the Negev) and Jon Anson (Ben-Gurion University of the Negev)
Fertility decline and social change among the Negev Bedouin in Israel

14:30–14:50 Coffee break

14:50–16:00 Session V: METHODOLOGICAL ADVANCES: ESTIMATING, ANALYSING AND FORECASTING FERTILITY
Chair: Dmitry A. Jdanov (MPIDR)

Meimanat Hosseini-Chavoshi (Australian National University) and Peter McDonald (Australian National University)
Analysis of fertility trends using three parameters: age, parity and interval since previous birth: The case of Iran

Michel Garenne (Institut de Recherche pour le Développement; Witwatersrand University; Institut Pasteur) and Robert McCaa (Minnesota Population Center)
The “Own-children maternal orphanhood method (OWCHMOM)” for estimating fertility from census microdata with examples for selected African countries

Bruno Schoumaker (Université catholique de Louvain)
Documenting male fertility in the developing world with demographic and health surveys: An assessment of three methods

16:00 End of the Symposium