# European Population Conference 2012

13–16 June 2012 Stockholm, Sweden

Special Theme: Gender, Policies and Population

# **Programme and Abstracts**





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## **WELCOME TO THE EPC 2012**

Dear Colleagues and Participants,

It is with great pleasure that we welcome you to the European Population Conference 2012 in Stockholm. We are especially honored that we have been given the opportunity to host the 11th EPC, 25 years after the first EPC in 1987.

The special theme of this year's conference is "Gender, Policies and Population". Over the past decades gender issues have moved to the center of demographic research. The persistence of gender differences in health, longevity, and mortality, the gendered patterns of migration, and the increasing importance of gender equality for fertility development in Europe have spurred demographers' interest in how gender shapes demographic outcomes and how demographic development shapes gender relationships. Sweden has been one of the forerunners in Europe to strive for gender equality in all areas of life. Policies have been geared towards promoting equality among all people in society, irrespective of gender, sexual orientation, class, family form, or ethnic or migratory background. In many demographic studies Sweden has become a reference country in examining and comparing the complex linkages between gender equality, policies, and demographic events.

This conference offers a forum to present and discuss research advances in demography, many of which explore the interrelationship between these domains. We hope that this conference contributes to and intensifies the exchange among demographers to further our understanding of the association between society and demography.

On behalf of the International and the National Organizing Committees we express our warm welcome and wish you all a stimulating, exciting, and productive conference.

Elizabeth Thomson, Helen Eriksson, Gunnar Andersson and Gerda Neyer – National Executive Committee

# Dear colleagues,

The European Association for Population Studies (EAPS) is very pleased to welcome you to the 2012 European Population Conference. This EPC brings together a record number of population scientists from a wide range of disciplines. Participants come from all corners of Europe as well as other parts of the world. We are pleased to see you all here at EPC 2012 in Stockholm!

From the start the EPC has been a general population conference covering a broad range of subjects related to the field of population studies. Nevertheless each conference has also had a special focus. In close consultation with the local organizing team in Stockholm for EPC 2012 "Gender, Policies and Populations" was chosen as the focus. Special attention will be dedicated to this in the opening ceremony as well as in a range of sessions in the conference program.

This is the third conference in a row where new submission records were set. For this EPC we received more than 1,250 submissions from scientists interested to present their work at this meeting. We expect to welcome some 900 participants to the conference. Although the number of submissions and participants has increased, the main format of the 2012 European Population Conference remains largely the same: it comprises a wide range of focused parallel and poster sessions.

The Council of EAPS expresses its gratitude to the Swedish organizing team chaired by Elizabeth Thomson. Together we have worked to make this conference an appealing opportunity for scientific exchange. We look forward to your contributions to another successful EAPS conference and wish you an engaging EPC 2012 in beautiful Stockholm, Sweden!

On behalf of the EAPS Council,

Helga de Valk Executive Secretary

### **ORGANIZERS OF THE EPC 2012**

The EUROPEAN ASSOCIATION FOR POPULATION STUDIES (EAPS) was founded in 1983. EAPS is a scientific association of individual members and Affiliated Institutions. It is a key network of population specialists from a host of disciplines. EAPS is an international and multidisciplinary forum for population studies with a special focus on Europe.

Demographic developments in Europe as well as the causes and consequences of population trends are a challenging field for scientific study and debate. Scientists from a variety of disciplines are actively engaged in the study of European population trends and future prospects. Since a number of the issues addressed are common throughout the world, not only Europeans take a keen interest in European population. Next to that European population experts are also working in or on non-European countries, including the developing countries. The aim of EAPS is to promote these studies and to foster the co-operation between scientists involved. In addition, EAPS stimulates the interest in population issues among governments, national and international organizations and the general public.

The main scientific event of EAPS is its bi-annual European Population Conference (EPC). EAPS also organizes seminars, workshops and working group meetings in close collaboration with its Affiliated Institutions and other organizations.

A number of activities and initiatives are carried out under EAPS auspices:

- Population Europe: the European Population Partnership
- European Doctoral School of Demography (EDSD)
- European Journal of Population (EJP)

#### Membership

EAPS is a scientific association of individual members and Affiliated Institutions. Membership is open at low cost to individuals interested or engaged in European population studies. Membership is not restricted to European nationals or residents. All information on how to become a member or how to update your membership information can be found on the website.

Up to date information on activities and population-related information relevant to the members can be found on the EAPS website www.eaps.nl. The website also includes background information on EAPS, the composition of the Council and a listing of publications.



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The STOCKHOLM UNIVERSITY DEMOGRAPHY UNIT (SUDA) was founded in 1983, the same year as EAPS. SUDA is part of the Department of Sociology of Stockholm University, and it is home to an internationally oriented program of research and training. We offer a multi-disciplinary one- and two-year master's program in demography, a doctoral program in sociological demography, and training in demography through individual courses. These programs are the only comprehensive demographic training programs in Sweden and are well connected with research schools throughout the world.

Our research concentrates on family dynamics – childbearing, partnerships, households – and the cultural, social, economic, and political conditions that underlie them. Most of the work we do is comparative, engaging data from countries throughout Europe and the rest of the world. We are particularly interested in the effects of social policy, gender relationships and attitudes or values on demographic behavior.

#### Current main projects include:

- Stockholm University Linnaeus Center on Social Policy and Family Dynamics in Europe (SPaDE): This project focuses on the relationship between social policies and fertility and family dynamics. Policy domains in focus include parental benefits, education, labor markets and conditions of work, and housing.
- Register-based Research in Nordic Demography (SUNDEM): This research line is part
  of the Swedish Initiative on Microdata in the Social and Medical Sciences (SIMSAM). It
  focuses on family dynamics in Sweden and the other Nordic countries, making use of
  their population-register data.
- Family and Working Life among Young Adults in the 21st Century (YAPS): This research focuses on attitudes, norms, work and family issues of young adults in Sweden. YAPS is a three-wave panel (1999, 2003, 2009) combined with register data.
- Swedish Generations and Gender Survey (GGS): SUDA has also taken the lead in organizing the Swedish GGS that is part of the International Gender and Generations Programme. The fieldwork is being carried out in 2012–2013.

SUDA maintains the Stockholm Research Reports in Demography (SRRD) working paper series. SPaDE and YAPS have separate working paper series.

For more detailed information about SUDA, please visit our website www.suda.su.se.



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## **ORGANIZING COMMITTEES**

# **International Organizing Committee**

### **EAPS Council**

François Héran, President Kathleen Kiernan, Vice President Francesco Billari, Secretary General Anna Cabré Zsolt Spéder Nico van Nimwegen Executive Secretary: Helga de Valk

# **National Organizing Committee**

#### **National Executive Committee**

Elizabeth Thomson, Head of the Committee Helen Eriksson, Conference Coordinator Gunnar Andersson Gerda Neyer

# **Swedish Organizing Team**

Ida Viklund, Conference Assistant Kieron Barclay Amber Beckley Eva Bernhardt Sunnee Billingsley Maria Brandén Johan Carlsson-Dahlberg Sven Drefahl Ann-Zofie Duvander Susanne Fahlén

Susanne Fahlén Karen Haandrikman Jan M. Hoem Jennifer Holland Juho Härkönen Martin Kolk Linda Kridahl Elina Lindskog Li Ma Sofi Ohlsson-Wijk Livia Oláh Siv Schéele Sara Thalberg Jani Turunen

## **ACKNOWLEDGEMENTS**

The EAPS and SUDA want to express their gratefulness to the following institutions for their support to the EPC 2012:

European Commission, DG Employment, Social Affairs and Inclusion

City of Stockholm

Stockholm University Linnaeus Center for Social Policy and Family Dynamics (SPaDE)

Department of Sociology, Stockholm University

Department of Human Geography, Stockholm University

Swedish Research Council (VR)

Swedish Council for Working Life and Social Research (FAS)

Department of Population and Welfare, Statistics Sweden (SCB)

Register-based Research in Nordic Demography, Stockholm University SIMSAM Node for Demographic Research (SUNDEM)

Swedish Demographic Association (SDF)

The European Association for Population Studies (EAPS) wants to express its gratitude to the Office of Population Research at Princeton University for hosting the EPC 2012 Scientific Programme website on its server and providing the software which powers it. A special thanks to Germán Rodriguez for adapting the software to our needs, to Irene Rodriguez for providing the necessary technical support and the very pleasant collaboration, and to Wayne Appleton for maintaining the server.

The EAPS Council furthermore is grateful to the conveners of each of the topics. Many of them have received a huge number of submissions. As a result of their hard work and dedication we were able to build an exciting program. The Council extends a warm thankyou to all conveners:

Anders Brändström, Vladimir Canudas-Romo, Ann-Zofie Duvander, Albert Esteve, Jane Falkingham, Jutta Gampe, Karen Glaser, Anna Matysiak, Monika Mynarska, Chiara Pronzato, Ester Rizzi, Kirk Scott, Vegard Skirbekk, Olivier Thevenon, Helga de Valk, Leo van Wissen.

#### INFORMATION ABOUT THE CONFERENCE

Registration and Information Desk: Aula Magna, Floor 4

Opening hours:

Wednesday, 13 June 15:00 – 20:00 Thursday, 14 June 08:00 – 18:00 Friday, 15 June 08:00 – 19:00 Saturday, 16 June 08:00 – 12:30

Meeting Room Services: Overhead projectors and notebooks for presentations are available in all meeting rooms. Volunteers will assist with practical/technical arrangements if needed.

Internet Access: Wireless internet is available in Aula Magna and in Geovetenskapens Hus. You will receive your login and password in the registration area at the "Wireless Internet" desk. Stockholm University participates in eduroam.

Computer Access: Computers will be available in Geovetenskapens Hus, Floor 3, room U35.

#### Opening hours:

Wednesday, 13 June 15:00 – 17:30 Thursday, 14 June 08:30 – 17:30 Friday, 15 June 08:30 – 17:30 Saturday, 16 June 08:30 – 12:00

**Coffee Breaks:** Coffee/Tea will be served in the Aula Magna, Floor 4 and Geovetenskapens Hus, Floor 3.

ATM Machines: are located at the underground exit and in Allhuset.

Getting around with public transportation: If you have a smartphone, plug in your departure and arrival address to the SL-trip planner: http://sl.se/en/Visitor/Plan-your-journey/

Taxi: Companies charge different prices. We recommend the following three companies: Taxi Stockholm: 08-15 00 00; Taxi 020: 020-20 20; Taxi Kurir: 08-30 00 00.

**Telephone:** The international access code for Sweden is: +46. Area code for Stockholm is (0)8.

# Lunch Places on Campus Frescati

There are several places which serve lunch or sandwiches around campus (see map of campus Frescati).

Lantis Restaurang: offers a daily choice of fish, meat or vegetarian meals and large salad and bread buffets. It is located next to Allhuset and Aula Magna and can be reached from inside the building. Open Monday to Friday.

Lantis Bistro: Reasonably priced traditional lunch food with Lunch of the Day, Soup of the Day, choice of sandwiches and coffee drinks. Vegetarian choices are available. It is located in Allhuset, next to Aula Magna and can be reached from inside the building. Open Monday to Saturday.

Green Peas: offers breakfast in the morning and lunch from 11 to 15. The dishes are organic multi ethnic vegetarian classics. It is located in the Greens villa, the old green wooden building next to Geovetenskapens Hus. Open Monday to Friday.

Stora Skuggans Wärdshus: offers traditional home style dishes and salads. Choice of fish, meat and vegetarian dishes. Stora Skuggans is located outside of campus, approximately 15 minutes walking distance in the Royal National City Park. Open Monday to Friday.

**Skafferiet:** is a café/restaurant offering traditional Swedish dishes, coffee and a variety of cakes and other baked goods. It is located outside of campus, approximately 10 minutes walking distance in the Royal National City Park and a popular place for parents with babies in strollers and for dog walkers. Open Monday to Sunday.

**Stories:** is a café located in Södra Huset, Building A. They serve a wide variety of coffee drinks, lasagna, Swedish meat balls, chicken stew, soups, salads & sandwiches. Vegetarian alternatives. Open Monday to Friday.

**Prego:** is a coffee shop offering a wide variety of coffee drinks, sandwiches, salads and sweets. It is located in Södra Huset, Building D, next to the main University library. Open Monday to Friday.

**Picnic:** is a fast food restaurant located between the subway station and Aula Magna. They offer pizza, hamburgers, falafel etc. Open Monday to Friday.

Coffee, sandwiches and prepared meals to go are also available at:

Piacetto at the subway station.

Pressbyrån at the subway station.

Pressbyrån in Södra Huset, House A.

7-Eleven in Södra Huset, House A.

# OPENING PLENARY, EAPS GENERAL ASSEMBLY, EPC 2012 PARTY, CITY OF STOCKHOLM RECEPTION, CLOSING CEREMONY

Opening Plenary: Wednesday 13 June, 18:00 – 19:30

Aula Magna Auditorium

Opening Statement: François Héran, President of EAPS

Welcome Statement: Elizabeth Thomson, Chair of SUDA

Keynote Speakers:

Gøsta Esping-Andersen, Prof. of Sociology, Universitat Pompeu Fabra

Frances Goldscheider, College Park Prof. of Family Science, University of Maryland and Prof. of Sociology, emerita, Brown University

Peter McDonald, Prof. of Demography, Australian National University

Lena Sommestad, Prof. of Economic History, Social Democratic Party, Sweden

Panel Discussion

Music Event

*Opening Mingle* following the Opening Plenary, Aula Magna Floor 5. Finger food and 1 drink are served. Cash bar for additional drinks.

# EAPS General Assembly: Thursday 14 June, 18:30 – 20:00

Aula Magna Auditorium

Keynote Address: James W. Vaupel

Laureate Ceremony to honor:

Graziella Caselli, 2012 IUSSP Laureate Award

James W. Vaupel, European Latsis Prize 2011

Reception: Drinks are served after the General Assembly at Aula Magna, Floor 5.

**EPC 2012 Party:** Thursday 14 June, 20:30 – 01:00

Debaser Medis, Medborgarplatsen 8, Stockholm (Södermalm)

Location: Metro/T-station Medborgarplatsen

Ticket: Bring your conference badge as entrance ticket. You may also bring a friend along.

Music by 2006 Gunther Beyer Award winner Krzysztof Tymicki

Happy hour prices in the bar.

If you want dinner before, there are plenty of restaurants in the area of Medborgar-platsen.

Directions: to get to the Debaser Medis Club from the University

- Take the underground to T-Gamla stan
- Take the green line from T-Gamla stan to T-Medborgarplatsen
- Exit at T-Medborgarplatsen towards Björns Trädgård

- Cross Götgatan
- Medborgarplatsen is a big square; Debaser Medis is located in the large brick house at its southern end (left side).

# Reception at the City Hall

hosted by the City of Stockholm: Friday, 15 June, 19:00 – 21:00 City Hall (Stockholms stadshus) Hantverkargatan 1, Stockholm

The City of Stockholm is pleased to host a reception at the Stockholm City Hall for participants of the European Population Conference. The City Hall, with its imposing facades and interior in National Romantic style, is one of the best known buildings in Sweden. It is famous not least for the annual Nobel Prize banquet.

The reception will start on Friday, June 15, at 19:00 (sharp). The City Hall (Stockholms Stadshus) is situated on Hantverkargatan 1. To enter the reception you will need the invitation card you receive at the on-site registration. Make sure you arrive before 19:00, no entrance will be allowed after 19:00. During the reception, a selection of finger food and drinks will be served, courtesy of the City of Stockholm. A short guided tour of the City Hall will be offered.

The City Hall is located on Kungsholmen at the water close to the Central Station. To get to the City Hall from the University:

- Take the underground to T-Centralen
- Exit at Vasagatan
- Walk about 10 minutes (700 meters) to City Hall or
- Take Bus 65, 53, or 52 from Vasagatan to Tegelbacken (1 stop), change to Bus 3 to Stadshuset (1 stop)

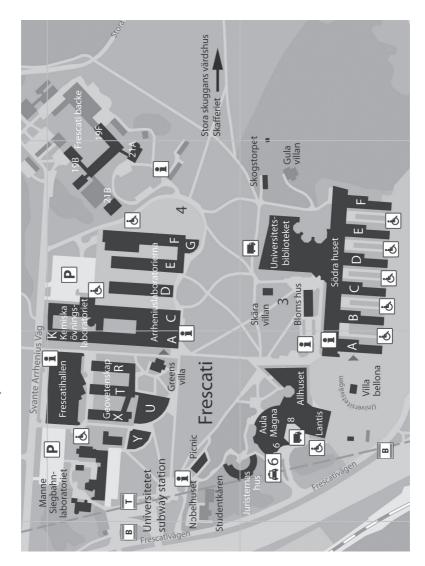
# Closing and Award Ceremony: Saturday, 16 June, 12:30 - 13:30

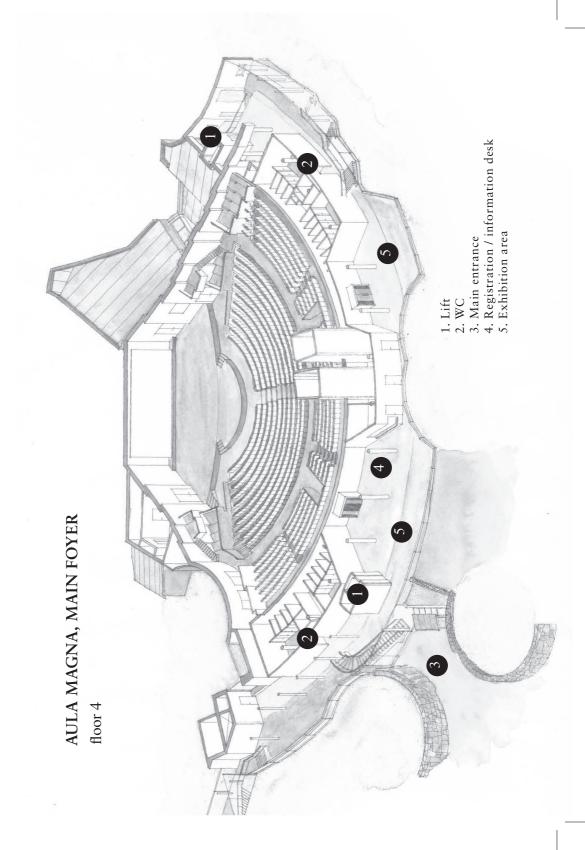
Aula Magna Auditorium

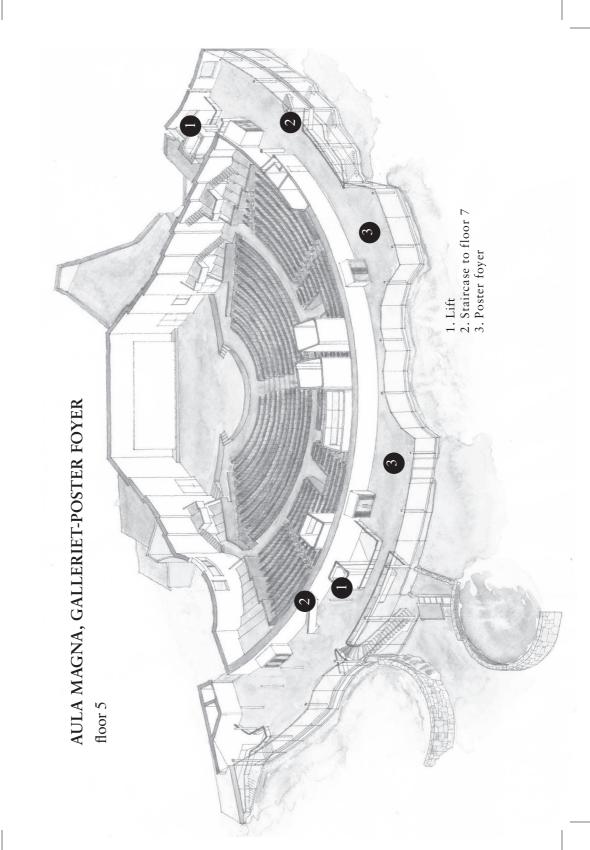
Closing Statement: Francesco Billari, EAPS

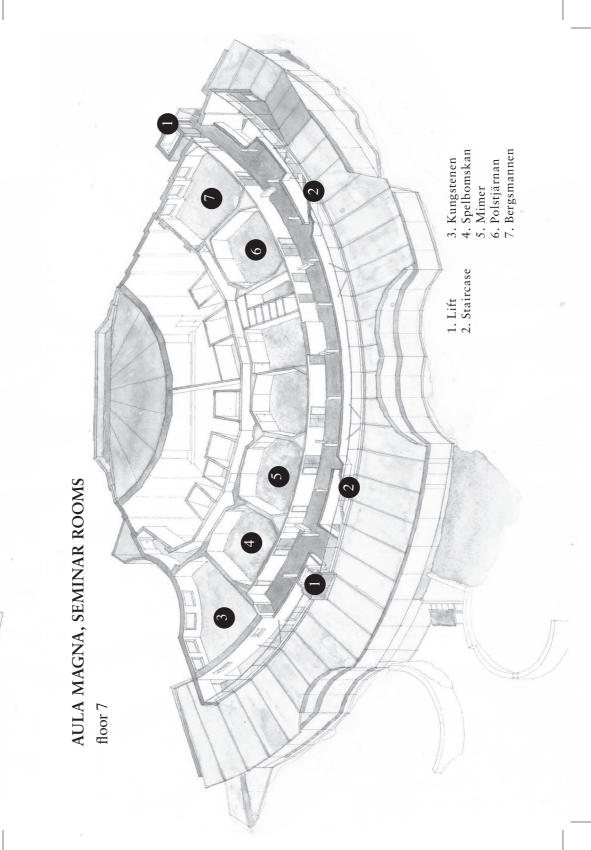
Presentation of Gunther Beyer Award and Poster Awards

Farewell Mingle: Finger food and 1 drink are served.

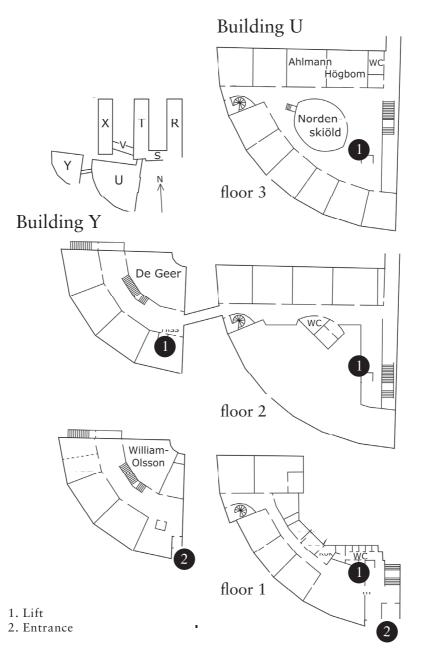








# **GEOVETENSKAPENS HUS**



# **EXHIBITORS**

Place: Aula Magna, Floor 4

Opening hours:

Wednesday, 13 June 15:00 – 20:00 Thursday, 14 June 08:00 – 18:00 Friday, 15 June 08:00 – 19:00 Saturday, 16 June 08:00 – 12:30

### **Exhibitors**

Population Change and Ageing, Southampton

European Association for Population Studies (EAPS)

Comparative Population Studies (CPOS)

INED (Institut national d'études démographiques)

Hungarian Central Statistical Office

International Union for the Scientific Study of Population (IUSSP)

Max Planck Institute for Demographic Research

Netherlands Interdisciplinary Demographic Institute (NIDI)

Population Europe: The European Population Partnership

Springer

Statistics Sweden, Department of Population and Welfare (SCB)

Stockholm County Council

Stockholm University Demography Unit (SUDA)

Umeå University Demographic Database

Vienna Institute of Demography (VID), Austrian Academy of Sciences

# SIDE MEETINGS

# Wednesday, June 13

09:00-13:00 Aula Magna Polstjärnan	General Assembly, Ageing & Living Conditions Programme/ALC (by invitation only) Umeå University Annika Westberg (annika.westberg@ddb.umu.se)
09:00-17:00 Aula Magna Kungstenen	Focus on Marriage and Cohabitation (by invitation only) University of Southampton Brienna Perelli-Harris (B.G.Perelli-Harris@soton.ac.uk)
09:00-18:00 Aula Magna Bergsmannen	GGP Network of National Focal Points (by invitation only) NIDI & UNECE Andrej Kveder (kveder@nidi.nl)
12:00-17:00 Södra huset B900	EUMARR project meeting (by invitation only) Vrije Universiteit Brussel Helga de Valk (valk@nidi.nl)
13:00-16:00 Södra huset B244	Domestic gender equality and modern family pattern (by invitation only) Stockholm University Eva Bernhardt (eva.bernhardt@sociology.su.se)
16:00-18:00 Aula Magna Spelbomskan	Male reproductive behavior Faculty of Social Studies, MU Brno Beatrice Chromkova Manea (manea@fss.muni.cz)
16:00-18:00 Aula Magna Polstjärnan	Grandparenting in Europe – European Advisory Group (by invitation only) King's College London Karen Glaser (karen.glaser@kcl.ac.uk)
16:00-18:00 Aula Magna Mimer	Family Change in Italy and Poland (FAMCHIP) (by invitation only) Warsaw School of Economics and University of Florence Anna Matysiak (amatys@sgh.waw.pl) Daniele Vignoli (vignoli@ds.unifi.it)
17:00-18:00 Aula Magna Kungstenen	Health, Mortality & Morbidity Working Group (by invitation only) Health, Mortality & Morbidity Working Group

20 EPC 2012

Jon Anson (anson@bgu.ac.il)

# Thursday, June 14

07:30-08:45 Population Europe Board Meeting (by invitation only)

Aula Magna Population Europe

Bergsmannen Andreas Edel (edel@demogr.mpg.de)

07:30-08:45 Qualitative Research & Mixed Methods

Geovetenskapens Hus IUSSP panel: Qualitative Research in Nordenskiöld Population Studies

Inge Hutter (i.hutter@rug.nl)

Friday, June 15

07:30-08:45 Local spatial variation in demographic behavior

Geovetenskapens Hus Department of Human Geography,

Ahlmann Stockholm University

Bo Malmberg (bo.malmberg@humangeo.su.se)

07:45-08:45 EDSD Board Meeting (by invitation only)

Aula Magna Centre Estudis Demografics

Polstjärnan Daniel Devolder (ddevolder@ced.uab.es)

07:45-08:45 European Journal of Population (by invitation only)

Aula Magna EAPS

Bergsmannen Catherine Gourbin

(catherine.gourbin@uclouvain.be)

07:45-08:45 Population, Migrations and Development

Geovetenskapens Hus Unesco Chair – Sapienza University of Rome William-Olsson Benedetta Cassani

(benedetta.cassani@uniroma1.it)

08:00-08:45 Pairfam – A New Panel Study on Family Dynamics

Geovetenskapens Hus Pairfam Högbom Daniel Fuss

(daniel.fuss@soziologie.tu-chemnitz.de)

17:30-18:30 ERC FaMiLife advisory board (by invitation only)

Aula Magna Netherlands Interdisciplinary Demographic Institute (NIDI)

Kungstenen Helga de Valk (valk@nidi.nl)

# Saturday, June 16

08:00- 08:50 Career Mentoring Breakfast (registration required)

Aula Magna EAPS/SUDA

Mezzaninen Jennifer Holland (Holland@nidi.nl)

14:00-15:30 Nordic family policy and demographic consequences

Aula Magna (by invitation only)
Kungstenen Statistics Norway

Trude Lappegard (trude.lappegard@ssb.no)

# EPC 2012 PROGRAMME AT A GLANCE

Wednesd	Wednesday 13 June	Thursday 14 June	Friday 15 June	Saturday 16 June
		Side meetings	Side meetings	Career Side meetings
				B
		Sessions 1-11	Sessions 45-56	Sessions 90-100
		Coffee break	Coffee break	Coffee break
		Sessions 12-22	Sessions 57-67	Sessions 101-111
				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Ü		0	Closure, Awards and Farewell
	Side meetings	Poster Session 1	Poster Session 3	Cocktail
	)			
		Sessions 23-33	Sessions 68-78	Side meetings
		Coffee break	Coffee break	
Dogistration				
Neglisti atioli		Sessions 34-44	Sessions 79-89	
		C aciona C		
		rostel Session 2		
Opening	Opening Session			
		EAPS General Assembly		
			Reception at City Hall of	
Openin	Opening Mingle		Stockholm	
		EPC2012 Party		

# **EPC 2012 PROGRAMME SUMMARY**

## **WEDNESDAY JUNE 13**

18:00 - 19:30

**EPC 2012 OPENING PLENARY** 

followed by welcome mingle

# **THURSDAY JUNE 14**

09:00 - 10:30

- 1 International comparisons of health/mortality
- 2 Families and households
- 3 Employment, work-family balance and fertility
- 4 Fertility data and measures
- 5 Family policies
- 6 Measurement issues and survey instruments
- 7 Immigrant fertility I
- 8 Life table analysis
- 9 Educational choices and consequences
- 10 Norms, attitudes and sexual behaviour
- 11 History

#### 10:30 - 11:00 Coffee break

#### THURSDAY JUNE 14

11:00 - 12:30

- 12 Thematic session: Social policy effects on family behavior
- 13 Marital status and household related health/mortality
- 14 Ageing and intergenerational relationships
- 15 Inter- and intra-generational transmission of fertility behaviours
- 16 Human capital and well-being
- 17 Family formation among migrants
- 18 Return migration
- 19 Step families
- 20 Ageing in place and older migrants
- 21 Internal migration, regional and urban issues
- 22 Child health: birth-weight and breastfeeding

# THURSDAY JUNE 14

12:30 - 14:00

P-1 Poster Session 1

# **THURSDAY JUNE 14**

14:00 - 15:30

- 23 Obesity and health/mortality
- 24 Intergenerational contact and proximity
- 25 Household income, women's wages and fertility
- 26 Smoking, alcohol and climate related health/mortality
- 27 Immigrant fertility II
- 28 Economics and labor market issues
- 29 Optimal fertility, demographic dividend and policy challenges
- 30 Same-sex and Living Apart Together relationships
- 31 Immigrant religion and integration across Europe
- 32 Demographic stress in the past
- 33 Ante-natal and post-natal care

#### 15:30 - 16:00 Coffee break

# **THURSDAY JUNE 14**

16:00 - 17:30

- 34 Socioeconomic status and health/mortality
- 35 Economic uncertainty and fertility
- 36 Transition to adulthood
- 37 New approaches in measuring and predicting fertility
- 38 Living arrangements and co-residence
- 39 International migration flows
- 40 Motherhood and employment
- 41 Immigrant labor market outcomes
- 42 Education and demography in developing countries
- 43 Former demographic regimes
- 44 Rural to urban migration 2

# **THURSDAY JUNE 14**

17:00 - 18:30

P-2 Poster Session 2

#### **THURSDAY JUNE 14**

18:30 - 20:00

EAPS GENERAL ASSEMBLY AND LAUREATE CEREMONY followed by reception

# THURSDAY JUNE 14

20:30 - 01:00

EPC 2012 PARTY at Debaser Medis

Medborgarplatsen 8, Stockholm

# **FRIDAY JUNE 15**

09:00 - 10:30

- 45 Quality of life and schooling
- 46 Education and health/mortality
- 47 Traces of second demographic transition
- 48 Measures of mortality
- 49 Gender equity and fertility
- 50 The second demographic transition and its socio-economic gradients
- 51 Intermarriage
- 52 Care and support in later life
- 53 Statistical models and methods for demographic research
- 54 Abortion
- 55 Data issues of internal migration
- 56 Contraception: comparing methods and determinants

### 10:30 - 11:00 Coffee break

# FRIDAY JUNE 15

11:00 - 12:30

- 57 Thematic session: The Swedish Initiative for research on Microdata in the Social and Medical Sciences (SIMSAM)
- 58 Infant and maternal health/mortality
- 59 Schooling and demographic outcomes comparative analyses
- 60 Family, work, and time use
- 61 Cohabitation
- 62 Fertility of immigrants
- 63 Life course
- 64 Selection issues in migration
- 65 Adolescents and youth sexuality
- 66 Longevity and historical analysis
- 67 Gender issues in sexuality and reproductive health

# **FRIDAY JUNE 15**

12:30 - 14:00

P-3 Poster Session 3

## **FRIDAY JUNE 15**

14:00 - 15:30

- 68 Old age health/mortality
- 69 Fertility transition: the past and presence
- 70 Assortative mating: Trends, causes, and consequences
- 71 Determinants of fertility intentions
- 72 Union dissolution
- 73 Intergenerational transmissions
- 74 Census and administrative data: measures and estimates
- 75 Projections and population models
- 76 Linkages between internal and international migration
- 77 Reproductive health policies
- 78 Sexually transmitted diseases: risks and stigma

#### 15:30 - 16:00 Coffee break

# **FRIDAY JUNE 15**

16:00 - 17:30

- 79 Causes of death analysis between countries
- 80 Realisation of fertility intentions
- 81 Intergenerational support at older ages
- 82 Ideals, values, and beliefs on family formation
- 83 International migrants in the United States
- 84 Mortality
- 85 Regional disparities in policies supporting families
- 86 Climate change: vulnerability, adaptation, and migration
- 87 Mortality in developing countries
- 88 Micro explanations for internal migration decisions
- 89 Productivity and retirement

# **FRIDAY JUNE 15**

19:00 - 21:00

EPC 2012 WELCOME RECEPTION at the City Hall,

Hantverkargatan 1, Stockholm

hosted by the City of Stockholm

# **SATURDAY JUNE 16**

#### 09:00 - 10:30

- 90 Thematic session: Policy issues
- 91 Causes of death analysis within countries
- 92 Education and fertility
- 93 Health and wellbeing at older ages
- 94 Fertility decisions within unions
- 95 Migrants, migration, and family life
- 96 International migration and population structure
- 97 Family and gender issues
- 98 Single mothers
- 99 Survey methodology
- 100 Modelling internal migration

#### 10:30 - 11:00 Coffee break

# **SATURDAY JUNE 16**

#### 11:00 - 12:30

- 101 Causes of death analysis within groups
- 102 Prospects for fertility developments worldwide
- 103 Intergenerational economic transfers
- 104 Living conditions and disability at old age
- 105 Changing unions and childbearing
- 106 Non-standard family living arrangements
- 107 Intergenerational mobility among immigrants
- 108 Family structure and child well-being
- 109 Development and environment
- 110 Issues in stochastic forecasting
- 111 Male identity and sexuality

# **SATURDAY JUNE 16**

12:30 - 13:30

**CLOSING AND AWARD CEREMONY** 

followed by farewell cocktail

# EPC 2012 PROGRAMME OVERVIEW by TOPIC

# **EPC 2012 Thematic Conference Special Sessions**

# Social Policy Effects on Family Behavior

Chair: Gerda R. Neyer, Stockholm University

Thursday, June 14, 11:00 AM – 12:30 PM (Aula Magna Auditorium /

Section 2)

# Microdata in the Social and Medical Sciences (SIMSAM)

Chair: Gunnar Andersson, Stockholm University

Friday, June 15, 11:00 AM - 12:30 PM (Aula Magna Auditorium /

Section 2)

# **Social Policy Issues**

Chair: Olivier Thevenon, Institut National d'Études Démographiques (INED)

Saturday, June 16, 9:00 AM – 10:30 AM (Aula Magna Auditorium / Section 2)

# 1: Fertility

# Session 3: Employment, work-family balance and fertility

Chair: Anna Matysiak, Warsaw School of Economics Thursday, June 14, 9:00 AM – 10:30 AM (Nordenskiöld)

#### Session 4: Fertility data and measures

Chair: Trude Lappegård, Statistics Norway

Thursday, June 14, 9:00 AM – 10:30 AM (William-Olsson)

# Session 15: Inter- and intra-generational transmission of fertility behaviours

Chair: Daniel Devolder, Centre d'Estudis Demogràfics (CED) Thursday, June 14, 11:00 AM – 12:30 PM (William-Olsson)

# Session 25: Household income, women's wages and fertility

Chair: Michaela Kreyenfeld, Max Planck Institute for Demographic Research

Thursday, June 14, 2:00 PM - 3:30 PM (Nordenskiöld)

Session 35: Economic uncertainty and fertility

Chair: Ariane Pailhé, Institut National d'Études Démographiques (INED)

Thursday, June 14, 4:00 PM – 5:30 PM (DeGeer)

Session 47: Traces of second demographic transition

Chair: Ladislav Rabusic, *Masaryk University* Friday, June 15, 9:00 AM – 10:30 AM (DeGeer)

Session 49: Gender equity and fertility

Chair: Daniele Vignoli, University of Florence

Friday, June 15, 9:00 AM – 10:30 AM (William-Olsson)

Session 62: Fertility of immigrants

Chair: Nadja Milewski, *University of Rostock* Friday, June 15, 11:00 AM – 12:30 PM (Högbom)

Session 69: Fertility transition: the past and presence

Chair: Jan Van Bavel, Katholieke Universiteit Leuven

Friday, June 15, 2:00 PM – 3:30 PM (DeGeer)

Session 71: Determinants of fertility intentions

Chair: Dimiter Philipov, Vienna Institute of Demography Friday, June 15, 2:00 PM – 3:30 PM (William-Olsson)

Session 80: Realisation of fertility intentions

Chair: Monika Mynarska, Cardinal Stefan Wyszynski University

Friday, June 15, 4:00 PM – 5:30 PM (DeGeer)

Session 92: Education and fertility

Chair: Øystein Kravdal, University of Oslo

Saturday, June 16, 9:00 AM – 10:30 AM (Nordenskiöld)

Session 94: Fertility decisions within unions

Chair: Elizabeth Thomson, Stockholm University and University of

Wisconsin-Madison

Saturday, June 16, 9:00 AM – 10:30 AM (Ahlmann)

Session 102: Prospects for fertility developments worldwide

Chair: Joshua R. Goldstein, Max Planck Institute for Demographic Research

Saturday, June 16, 11:00 AM - 12:30 PM (DeGeer)

Session 106: Non-standard family living arrangements Chair: Ann M. Berrington, *University of Southampton* Saturday, June 16, 11:00 AM – 12:30 PM (Högbom)

# 2: Families and households

Session 2: Families and households

Chair: Albert Esteve, Centre d'Estudis Demogràfics (CED)

Thursday, June 14, 9:00 AM – 10:30 AM (DeGeer)

Session 19: Step families

Chair: Mare Ainsaar, University of Tartu

Thursday, June 14, 11:00 AM – 12:30 PM (Spelbomskan)

Session 30: Same-sex and Living Apart Together relationships

Chair: Eva Bernhardt, Stockholm University

Thursday, June 14, 2:00 PM – 3:30 PM (Spelbomskan)

Session 38: Living arrangements and co-residence

Chair: Michael Gahler, Stockholm University

Thursday, June 14, 4:00 PM – 5:30 PM (Ahlmann)

Session 50: The second demographic transition and its socio-economic gradients

Chair: **Zsolt Speder**, *Hungarian Central Statistical Office (HCSO)* 

Friday, June 15, 9:00 AM – 10:30 AM (Ahlmann)

Session 60: Family, work, and time use

Chair: Livia Olah, Stockholm University

Friday, June 15, 11:00 AM – 12:30 PM (William-Olsson)

Session 61: Cohabitation

Chair: Kathleen E. Kiernan, University of York

Friday, June 15, 11:00 AM – 12:30 PM (Ahlmann)

Session 70: Assortative mating: Trends, causes, and consequences

Chair: Agnese Vitali, Università Bocconi

Friday, June 15, 2:00 PM – 3:30 PM (Nordenskiöld)

Session 72: Union dissolution

Chair: Wendy Sigle-Rushton, London School of Economics and Political

Science (LSE)

Friday, June 15, 2:00 PM – 3:30 PM (Ahlmann)

Session 82: Ideals, values, and beliefs on family formation Chair: Jeroen J. A. Spijker, Centre d'Estudis Demogràfics (CED) Friday, June 15, 4:00 PM – 5:30 PM (William-Olsson)

Session 95: Migrants, migration, and family life Chair: Irena E. Kotowska, Warsaw School of Economics Saturday, June 16, 9:00 AM – 10:30 AM (Högbom)

Session 98: Single mothers Chair: Teresa Castro Martin, Consejo Superior de Investigaciones Científicas (CSIC) Saturday, June 16, 9:00 AM – 10:30 AM (Mimer)

Session 105: Changing unions and childbearing Chair: Sunnee Billingsley, Stockholm University Saturday, June 16, 11:00 AM – 12:30 PM (Ahlmann)

Session 108: Family structure and child well-being Chair: Didier Breton, *Université de Strasbourg and Institut National d'Études Démographiques (INED)* Saturday, June 16, 11:00 AM – 12:30 PM (Spelbomskan)

# 3: Sexual and reproductive health

Session 10: Norms, attitudes and sexual behaviour Chair: Ester L. Rizzi, *Université Catholique de Louvain* Thursday, June 14, 9:00 AM – 10:30 AM (Polstjärnan)

Session 22: Child health: birth-weight and breastfeeding Chair: Inge Hutter, *University of Groningen* Thursday, June 14, 11:00 AM – 12:30 PM (Kungstenen)

Session 33: Ante-natal and post-natal care Chair: Catherine Gourbin, *Université Catholique de Louvain* Thursday, June 14, 2:00 PM – 3:30 PM (Kungstenen)

Session 54: Abortion Chair: Maria Castiglioni, *Università di Padova* Friday, June 15, 9:00 AM – 10:30 AM (Mimer)

Session 56: Contraception: comparing methods and determinants Chair: Minna Säävälä, Population Research Institute, Väestöliitto Friday, June 15, 9:00 AM – 10:30 AM (Kungstenen)

Session 65: Adolescents and youth sexuality

Chair: Raquel Coutinho, Cedeplar, UFMG and University of North

Carolina at Chapel Hill

Friday, June 15, 11:00 AM – 12:30 PM (Mimer)

Session 67: Gender issues in sexuality and reproductive health

Chair: Emilio Zagheni, Max Planck Institute for Demographic Research

Friday, June 15, 11:00 AM – 12:30 PM (Kungstenen)

Session 78: Sexually transmitted diseases: risks and stigma

Chair: Ajay Bailey, University of Groningen

Friday, June 15, 2:00 PM – 3:30 PM (Kungstenen)

Session 111: Male identity and sexuality

Chair: Nico van Nimwegen, Netherlands Interdisciplinary Demographic

Institute (NIDI)

Saturday, June 16, 11:00 AM – 12:30 PM (Kungstenen)

# 4: Internal migration, regional and urban issues

Session 21: Internal migration, regional and urban issues

Chair: Leo van Wissen, Netherlands Interdisciplinary Demographic

Institute (NIDI) and University of Groningen

Thursday, June 14, 11:00 AM – 12:30 PM (Polstjärnan)

Session 44: Rural to urban migration 2

Chair: Hill Kulu, University of Liverpool

Thursday, June 14, 4:00 PM – 5:30 PM (Kungstenen)

Session 55: Data issues of internal migration

Chair: James Raymer, University of Southampton

Friday, June 15, 9:00 AM – 10:30 AM (Polstjärnan)

Session 76: Linkages between internal and international migration

Chair: Joop De Beer, Netherlands Interdisciplinary Demographic

 $Institute\ (NIDI)$ 

Friday, June 15, 2:00 PM – 3:30 PM (Mimer)

Session 88: Micro explanations for internal migration decisions

Chair: Philip H. Rees, University of Leeds

Friday, June 15, 4:00 PM – 5:30 PM (Polstjärnan)

Session 100: Modelling internal migration

Chair: Clara H. Mulder, University of Groningen

Saturday, June 16, 9:00 AM – 10:30 AM (Kungstenen)

# 5: Health, morbidity and mortality

Session 1: International comparisons of health/mortality

Chair: Michal Engelman, University of Chicago

Thursday, June 14, 9:00 AM – 10:30 AM (Aula Magna Auditorium /

Section 2)

Session 8: Life table analysis

Chair: Mikko Myrskylä, Max Planck Institute for Demographic Research

Thursday, June 14, 9:00 AM – 10:30 AM (Spelbomskan)

Session 13: Marital status and household related health/mortality

Chair: Sven Drefahl, Stockholm University

Thursday, June 14, 11:00 AM – 12:30 PM (DeGeer)

Session 23: Obesity and health/mortality

Chair: Eva U.B. Kibele, University of Groningen

Thursday, June 14, 2:00 PM – 3:30 PM (Aula Magna Auditorium /

Section 2)

Session 26: Smoking, alcohol and climate related health/mortality

Chair: John R. Wilmoth, University of California, Berkeley

Thursday, June 14, 2:00 PM – 3:30 PM (William-Olsson)

Session 34: Socioeconomic status and health/mortality

Chair: Roland Rau, University of Rostock

Thursday, June 14, 4:00 PM - 5:30 PM (Aula Magna Auditorium /

Section 2)

Session 46: Education and health/mortality

Chair: Diego Ramiro-Fariñas, Consejo Superior de Investigaciones

Científicas (CSIC)

Friday, June 15, 9:00 AM – 10:30 AM (Aula Magna Auditorium /

Section 2)

Session 48: Measures of mortality

Chair: Dalkhat M. Ediev, Vienna Institute of Demography

Friday, June 15, 9:00 AM – 10:30 AM (Nordenskiöld)

Session 58: Infant and maternal health/mortality Chair: Ajay Pandey, University of Lucknow

Friday, June 15, 11:00 AM – 12:30 PM (DeGeer)

Session 66: Longevity and historical analysis

Chair: Marc Luy, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

Friday, June 15, 11:00 AM – 12:30 PM (Polstjärnan)

Session 68: Old age health/mortality

Chair: Emmanuelle Cambois, Institut National d'Études Démographiques (INED)

Friday, June 15, 2:00 PM – 3:30 PM (Aula Magna Auditorium / Section 2)

Session 75: Projections and population models

Chair: Alyson A. van Raalte, Max Planck Institute for Demographic Research

Friday, June 15, 2:00 PM – 3:30 PM (Spelbomskan)

Session 79: Causes of death – analysis between countries

Chair: Rosa Gomez-Redondo, Universidad Nacional de Educación a Distancia (UNED)

Friday, June 15, 4:00 PM – 5:30 PM (Aula Magna Auditorium / Section 2)

Session 87: Mortality in developing countries

Chair: Samir KC, International Institute for Applied Systems Analysis (IIASA)

Friday, June 15, 4:00 PM - 5:30 PM (Mimer)

Session 91: Causes of death - analysis within countries

Chair: Sylvie Gadeyne, *Vrije Universiteit Brussel* Saturday, June 16, 9:00 AM – 10:30 AM (DeGeer)

Session 101: Causes of death – analysis within groups

Chair: Aline Desesquelles, Institut National d'Études Démographiques (INED)

Saturday, June 16, 11:00 AM – 12:30 PM (Aula Magna Auditorium / Section 2)

Session 104: Living conditions and disability at old age

Chair: Emily Grundy, London School of Hygiene and Tropical Medicine (LSHTM)

Saturday, June 16, 11:00 AM – 12:30 PM (William-Olsson)

# 6: International migration and migrant populations

Session 7: Immigrant fertility I

Chair: François Héran, Institut National d'Études Démographiques (INED)

Thursday, June 14, 9:00 AM – 10:30 AM (Bergsmannen)

Session 17: Family formation among migrants Chair: Gunnar Andersson, *Stockholm University* Thursday, June 14, 11:00 AM – 12:30 PM (Högbom)

Session 18: Return migration

Chair: Martin Klinthall, Linkoping University

Thursday, June 14, 11:00 AM – 12:30 PM (Bergsmannen)

Session 27: Immigrant fertility II

Chair: Maria A. Stanfors, Lund University

Thursday, June 14, 2:00 PM – 3:30 PM (Ahlmann)

Session 31: Immigrant religion and integration across Europe

Chair: Phillip Connor, Pew Research Center Thursday, June 14, 2:00 PM – 3:30 PM (Mimer)

Session 39: International migration flows

Chair: Cora Mezger, Institut National d'Études Démographiques (INED)

Thursday, June 14, 4:00 PM – 5:30 PM (Högbom)

Session 41: Immigrant labor market outcomes

Chair: **Jan M. Saarela**, *Åbo Akademi University* Thursday, June 14, 4:00 PM – 5:30 PM (Spelbomskan)

Session 51: Intermarriage

Chair: Anna Cabré, Universitat Autònoma de Barcelona

Friday, June 15, 9:00 AM – 10:30 AM (Högbom)

Session 64: Selection issues in migration

Chair: Nicola Barban, University of Groningen

Friday, June 15, 11:00 AM – 12:30 PM (Spelbomskan)

Session 83: International migrants in the United States

Chair: Jennifer A. Holland, Netherlands Interdisciplinary Demographic Institute (NIDI)

Friday, June 15, 4:00 PM – 5:30 PM (Ahlmann)

Session 96: International migration and population structure Chair: Nico van Nimwegen, Netherlands Interdisciplinary Demographic Institute (NIDI) Saturday, June 16, 9:00 AM – 10:30 AM (Bergsmannen)

Session 107: Intergenerational mobility among immigrants Chair: Jonas Helgertz, *Lund University* Saturday, June 16, 11:00 AM – 12:30 PM (Bergsmannen)

### 7: Ageing and intergenerational relationships

Session 14: Ageing and intergenerational relationships Chair: Karen F. Glaser, *King's College London* Thursday, June 14, 11:00 AM – 12:30 PM (Nordenskiöld)

Session 20: Ageing in place and older migrants Chair: Maria Evandrou, *University of Southampton* Thursday, June 14, 11:00 AM – 12:30 PM (Mimer)

Session 24: Intergenerational contact and proximity Chair: Marjolein I. Broese van Groenou, *Vrije Universiteit Amsterdam* Thursday, June 14, 2:00 PM – 3:30 PM (DeGeer)

Session 52: Care and support in later life Chair: Cecilia Tomassini, *University of Molise* Friday, June 15, 9:00 AM – 10:30 AM (Bergsmannen)

Session 81: Intergenerational support at older ages Chair: Merril Silverstein, *University of Southern California* Friday, June 15, 4:00 PM – 5:30 PM (Nordenskiöld)

Session 93: Health and wellbeing at older ages Chair: John C. Henretta, *University of Florida* Saturday, June 16, 9:00 AM – 10:30 AM (William-Olsson)

Session 103: Intergenerational economic transfers Chair: Tom De Winter, *Vrije Universiteit Brussel* Saturday, June 16, 11:00 AM – 12:30 PM (Nordenskiöld)

### 8: History

Session 11: History

Chair: Anders Brändström, Umeå University

Thursday, June 14, 9:00 AM – 10:30 AM (Kungstenen)

Session 32: Demographic stress in the past

Chair: Sören Edvinsson, Umeå University

Thursday, June 14, 2:00 PM – 3:30 PM (Polstjärnan)

Session 43: Former demographic regimes

Chair: David Reher, *Universidad Complutense de Madrid* Thursday, June 14, 4:00 PM – 5:30 PM (Polstjärnan)

#### 9: Data and methods

Session 6: Measurement issues and survey instruments

Chair: Tineke Fokkema, Netherlands Interdisciplinary Demographic Institute (NIDI)

Thursday, June 14, 9:00 AM – 10:30 AM (Högbom)

Session 37: New approaches in measuring and predicting fertility

Chair: Tomas Sobotka, Vienna Institute of Demography

Thursday, June 14, 4:00 PM – 5:30 PM (William-Olsson)

Session 53: Statistical models and methods for demographic research

Chair: Jutta Gampe, Max Planck Institute for Demographic Research Friday, June 15, 9:00 AM – 10:30 AM (Spelbomskan)

Session 74: Census and administrative data: measures and estimates

Chair: Marco Marsili, Istituto Nazionale di Statistica (ISTAT)

Friday, June 15, 2:00 PM – 3:30 PM (Bergsmannen)

Session 99: Survey methodology

Chair: Isabella Buber-Ennser, Wittgenstein Centre (IIASA,

VID/ÖAW, WU)

Saturday, June 16, 9:00 AM – 10:30 AM (Polstjärnan)

Session 110: Issues in stochastic forecasting

Chair: Juha Alho, University of Eastern Finland

Saturday, June 16, 11:00 AM – 12:30 PM (Polstjärnan)

### 10: Human capital and well being

Session 16: Human capital and well-being

Chair: Vegard Skirbekk, International Institute for Applied Systems

Analysis (IIASA)

Thursday, June 14, 11:00 AM – 12:30 PM (Ahlmann)

Session 42: Education and demography in developing countries

Chair: Eduardo L. G. Rios-Neto, Cedeplar, UFMG Thursday, June 14, 4:00 PM – 5:30 PM (Mimer)

Session 45: Quality of life and schooling

Chair: Ethan J. Sharygin, University of Pennsylvania

Friday, June 15, 9:00 AM – 10:30 AM (Aula Magna Auditorium /

Section 1)

Session 59: Schooling and demographic outcomes – comparative analyses

Chair: Wolfgang Lutz, International Institute for Applied Systems

Analysis (IIASA)

Friday, June 15, 11:00 AM – 12:30 PM (Nordenskiöld)

### 11: Economics and labor market issues

Session 9: Educational choices and consequences

Chair: Karel Neels, University of Antwerp

Thursday, June 14, 9:00 AM – 10:30 AM (Mimer)

Session 28: Economics and labor market issues

Chair: Chiara Pronzato, *Università degli Studi di Torino* Thursday, June 14, 2:00 PM – 3:30 PM (Högbom)

Session 40: Motherhood and employment

Chair: TBA

Thursday, June 14, 4:00 PM – 5:30 PM (Bergsmannen)

Session 89: Productivity and retirement

Chair: Maria-Letizia Tanturri, *University of Padua* Friday, June 15, 4:00 PM – 5:30 PM (Kungstenen)

Session 97: Family and gender issues

Chair: Brienna Perelli-Harris, *University of Southampton* Saturday, June 16, 9:00 AM – 10:30 AM (Spelbomskan)

#### 12: Life course

Session 36: Transition to adulthood

Chair: Melinda Mills, University of Groningen

Thursday, June 14, 4:00 PM – 5:30 PM (Nordenskiöld)

Session 63: Life course

Chair: **Ann-Zofie Duvander**, *Stockholm University* Friday, June 15, 11:00 AM – 12:30 PM (Bergsmannen)

Session 73: Intergenerational transmissions

Chair: Valeria Bordone, Vienna University of Economics and Business

Friday, June 15, 2:00 PM – 3:30 PM (Högbom)

Session 84: Mortality

Chair: Graziella Caselli, Università di Roma "La Sapienza"

Friday, June 15, 4:00 PM – 5:30 PM (Högbom)

### 13: Policy issues

Session 5: Family policies

Chair: Peter McDonald, Australian National University Thursday, June 14, 9:00 AM – 10:30 AM (Ahlmann)

Session 12: Thematic session: Social policy effects on family behavior

Chair: Gerda R. Never, Stockholm University

Thursday, June 14, 11:00 AM – 12:30 PM (Aula Magna Auditorium / Section 2)

Session 29: Optimal fertility, demographic dividend and policy challenges

Chair: Alexia Fürnkranz-Prskawetz, Vienna University of Technology

Thursday, June 14, 2:00 PM – 3:30 PM (Bergsmannen)

Session 77: Reproductive health policies

Chair: Ernestina E. Coast, London School of Economics and Political Science (LSE)

Friday, June 15, 2:00 PM – 3:30 PM (Polstjärnan)

Session 85: Regional disparities in policies supporting families

Chair: Anne H. Gauthier, Netherlands Interdisciplinary Demographic Institute (NIDI)

Friday, June 15, 4:00 PM – 5:30 PM (Bergsmannen)

Session 90: Thematic session: Policy issues

Chair: Olivier Thevenon, Institut National d'Études Démographiques (INED)

Saturday, June 16, 9:00 AM – 10:30 AM (Aula Magna Auditorium / Section 2)

### 14: Development and environment

Session 86: Climate change: vulnerability, adaptation, and migration Chair: Angela Baschieri, *University of Southampton* Friday, June 15, 4:00 PM – 5:30 PM (Spelbomskan)

Session 109: **Development and environment** Chair: **Jane C. Falkingham**, *University of Southampton* Saturday, June 16, 11:00 AM – 12:30 PM (Mimer)

#### **EPC 2012 PROGRAMME**

### Wednesday June 13, 18:00 – 19:30 Aula Magna Auditorium

#### **EPC 2012 OPENING PLENARY**

#### Keynote speeches:

- Multiple equilibria in gender equality Gøsta Esping-Andersen, Universitat Pompeu Fabra
- The gender revolution and the second demographic transition: Understanding recent family trends in industrialized societies – Frances Goldscheider, University of Maryland
- Gender equity investments and economic outcomes Peter McDonald, Australian National University
- Demography and global change Lena Sommestad, Social Democratic Party, Sweden

### Thursday June 14, 09:00 – 10:30 Aula Magna Auditorium / Section 2 – Aula Magna, Floor 4/5

#### 1 INTERNATIONAL COMPARISONS OF HEALTH/MORTALITY

Chair: Michal Engelman, University of Chicago

- 1 Life expectancy during the great depression in eleven European countries Tim-Allen Bruckner, University of California, Irvine; Andrew Noymer, University of California, Irvine; Ralph Catalano, University of California, Berkeley
- 2 Life expectancy and mortality in the three Baltic countries during 1990-2010: commonalities and differences Juris Krumins, *University of Latvia*; Natalja Dubkova, *University of Latvia*
- 3 The relative importance of frequency of contacts and time of exposure for the spread of directly transmitted infections Alessia Melegaro, Università Bocconi; Elisabetta De Cao, Università Bocconi; Emilio Zagheni, Max Planck Institute for Demographic Research; Piero Manfredi, Università di Pisa
- 4 Mortality divergence across industrialized countries Magdalena Muszynska, Warsaw School of Economics
- 5 The economic benefits of reducing health inequalities in eleven European populations Marc Suhrcke, *University of East Anglia*; Silvia Meggiolaro, *Università di Padova*; Stefano Mazzuco, *Università di Padova*

### Thursday June 14, 09:00 – 10:30 DeGeer – Geovetenskapens Hus, Building Y, Floor 2

#### 2 FAMILIES AND HOUSEHOLDS

Chair: Albert Esteve, Centre d'Estudis Demogràfics (CED)

- 1 Household headship as a dimension of transitions to adulthood Elwood Carlson, Florida State University
- 2 Socioeconomic status and net fertility during the fertility decline: a multilevel-comparative study on historical populations Martin Dribe, Lund University; J. David Hacker, Binghamton University, State University of New York (SUNY); Francesco Scalone, Università di Bologna
- 3 Are all joint families the same? A tour around the globe with historical and IPUMS international data Siegfried Gruber, Max Planck Institute for Demographic Research; Mikolaj Szoltysek, Max Planck Institute for Demographic Research
- 4 Changes in household composition and its demographic driving forces Leiwen Jiang, National Center for Atmospheric Research (NCAR)
- 5 Single parenthood and intergenerational coresidence in developing countries Sheela Kennedy, *University of Minnesota*; Steven Ruggles, *University of Minnesota*

Thursday June 14, 09:00 – 10:30 Nordenskiöld – Geovetenskapens Hus, Building U, Floor 3

#### 3 EMPLOYMENT, WORK-FAMILY BALANCE AND FERTILITY

Chair: Anna Matysiak, Warsaw School of Economics

- 1 Gendering occupation and fertility: a comparison between women's and men's childbearing behavior by occupational branches Gunnar Andersson, Stockholm University; Gerda R. Neyer, Stockholm University
- 2 The effect of occupational gender composition and educational and occupational status on fertility: a couple analysis Katia Begall, *University of Groningen*; Melinda Mills, *University of Groningen*
- 3 Family-friendly working conditions and childbearing: a capability approach to fertility behaviour among young adult women in Sweden Susanne Fahlén, Stockholm University
- 4 Work-family balance policy and fertility in Japan: the role of firms Masaaki Mizuochi, Mie University

### Thursday June 14, 09:00 – 10:30 William-Olsson – Geovetenskapens Hus, Building Y, Floor 1

#### 4 FERTILITY DATA AND MEASURES

Chair: Trude Lappegård, Statistics Norway

- 1 Parity-decomposition of the change in the mean age at childbearing. Lessons for the timing of the second demographic transition Adrien Remund, *University of Geneva*
- 2 Recent patterns in group-specific total fertility in Finland Jan M Hoem, Stockholm University; Marika Jalovaara, University of Turku; Cornelia Muresan, Babes-Bolyai University
- 3 Fertility rates by educational attainment in the EU: first steps towards comparable data Veronica Corsini, European Commission, Eurostat
- 4 Cohort fertility patterns in Poland based on the staging processes Wioletta Grzenda, Warsaw School of Economics; Ewa Fratczak, Warsaw School of Economics

Thursday June 14, 09:00 – 10:30 Ahlmann – Geovetenskapens Hus, Building U, Floor 3

#### 5 FAMILY POLICIES

Chair: Peter McDonald, Australian National University

- 1 Cohabitation, legal policies, and cultural systems: divergence across post-Soviet space Olga G. Isupova, *Higher School of Economics*, *Moscow*; Brienna Perelli-Harris, *University of Southampton*
- 2 Policy and discontinuity in Romanian procreative behaviour Constanta V. Mihaescu, Academie d'Etudes Economiques de Bucarest; Raluca Dana Caplescu, Academie d'Etudes Economiques de Bucarest
- 3 The evolution of population policy in Vietnam 1961-2011 Bang Nguyen Pham, University of Queensland; Peter S. Hill, University of Queensland; Wayne Hall, University of Queensland; Chalapati Rao, University of Queensland
- 4 Family policies in Russia and Ukraine in comparative perspective Katharina Wesolowski, Södertörn University; Tommy Ferrarini, Stockholm University

### Thursday June 14, 09:00 – 10:30 Högbom – Geovetenskapens Hus, Building U, Floor 3

#### **6 MEASUREMENT ISSUES AND SURVEY INSTRUMENTS**

Chair: Tineke Fokkema, Netherlands Interdisciplinary Demographic Institute (NIDI)

- 1 Making them count, counting the mentally ill, evidence from the Kintampo demographic health system Edward Adiibokah, Kintampo Health Research Centre (KHRC)
- 2 Desires for children and their measurement in low fertility settings Christoph Buehler, Leibniz Universität Hannover; Joshua R. Goldstein, Max Planck Institute for Demographic Research; Saskia Hin, Max Planck Institute for Demographic Research
- 3 Measuring sexual identity in US health surveys Virginia S. Cain, National Center for Health Statistics (NCHS), CDC
- 4 Using respondents' uncertainty scores to mitigate hypothetical bias in community-based health insurance studies Hermann Donfouet, *University of Rennes I*; Pierre-Alexandre Mahieu, *University of Nantes*; Eric Malin, *University of Rennes I*
- 5 Evaluating the measurement reliabilities of developmental idealism measures Arland Thornton, University of Michigan; Georgina Binstock, Centro de Estudios de Población (CENEP) y CONICET, Argentina; Linda Young-DeMarco, University of Michigan; Colter Mitchell, Princeton University; Kathryn M. Yount, Emory University; Yu Xie, University of Michigan

### Thursday June 14, 09:00 – 10:30 Bergsmannen – Aula Magna, Floor 7

#### 7 IMMIGRANT FERTILITY I

Chair: François Héran, Institut National d'Études Démographiques (INED)

- 1 Early life environments and first-time parenthood: the experience of immigrant and native women in Sweden, 1990-2009 Serhiy Dekhtyar, *Lund University*
- 2 Does moving disrupt immigrant fertility? The case of Canada Ana Ferrer, *University of Calgary*
- 3 How do immigrants use parental leave in Sweden? Eleonora Mussino, *Istituto Nazionale di Statistica (ISTAT)*; Ann-Zofie Duvander, *Stockholm University*
- 4 Generational fertility convergence in England and Wales: assessing the own-child method Ben Wilson, London School of Economics and Political Science (LSE); Wendy Sigle-Rushton, London School of Economics and Political Science (LSE)

### Thursday June 14, 09:00 – 10:30 Spelbomskan – Aula Magna, Floor 7

#### **8 LIFE TABLE ANALYSIS**

Chair: Mikko Myrskylä, Max Planck Institute for Demographic Research

- 1 Measuring the morphology of the life table Jon Anson, Ben Gurion University of the Negev
- 2 Lives saved in a population Vladimir Canudas-Romo, Johns Hopkins University
- 3 Compression of mortality: a cohort-oriented approach Dalkhat M. Ediev, Vienna Institute of Demography
- 4 Identifying the ruptures shaping the segmented line of the secular trends in maximum life expectancies Jacques Vallin, Institut National d'Études Démographiques (INED); Carlo G. Camarda, Max Planck Institute for Demographic Research; France Meslé, Institut National d'Études Démographiques (INED)
- 5 Maximum human lifespan: will the records be unbroken? John R. Wilmoth, University of California, Berkeley; Nadine Ouellette, University of California, Berkeley

### Thursday June 14, 09:00 – 10:30 Mimer – Aula Magna, Floor 7

#### 9 EDUCATIONAL CHOICES AND CONSEQUENCES

Chair: Karel Neels, University of Antwerp

- 1 Orientation and behavior: gender differences in field of study choice set of STEM-bound applicants Sigal Alon, *Tel Aviv University*; Thomas A. DiPrete, *Columbia University*
- 2 Educational mismatch and occupational mobility in metropolitan Brazil Luciano Machado, BNDES; Ana Hermeto, Cedeplar, UFMG
- 3 Educational heterogamy and the division of paid labour in the family: a comparison of present-day Belgium and Sweden Mieke C. W. Eeckhaut, *Ghent University*; Maria A. Stanfors, *Lund University*; Bart Van de Putte, *Ghent University*
- 4 Ethnic disparities in the graduate labour market: a longitudinal study Aslan Zorlu, University of Amsterdam

### Thursday June 14, 09:00 – 10:30 Polstjärnan – Aula Magna, Floor 7

#### 10 NORMS, ATTITUDES AND SEXUAL BEHAVIOUR

Chair: Ester L. Rizzi, Université Catholique de Louvain

- 1 Sexual initiation and religion among Brazilian teenagers: the case of high school students in four cities Raquel Coutinho, Cedeplar, UFMG and University of North Carolina at Chapel Hill; Paula Miranda-Ribeiro, Cedeplar, UFMG; Carla J. Machado, Universidade Federal de Minas Gerais (UFMG)
- 2 Does ethnicity matter in family planning services? Evidence from Nepal Demography Health Survey (NDHS) 2006 Mukesh Mishra
- 3 Exploring relationships between gender attitudes, couple concordance and family planning in Tanzania Geeta Nanda, FHI 360; Sidney Ruth Schuler, FHI 360; Rachel Lenzi, FHI 360
- 4 Love matters: romantic and sexual relationships among youth of slums of Mumbai Metropolitan Shrikant Singh, International Institute for Population Sciences (IIPS); Nidhi Sharma, International institute for Population Sciences (IIPS)

### Thursday June 14, 09:00 – 10:30 Kungstenen – Aula Magna, Floor 7

#### 11 HISTORY

Chair: Anders Brändström, Umeå University

- 1 A delayed and gradual fertility transition. New micro-level evidence for Alghero, Sardinia (1866-1936) Lucia Pozzi, Università degli Studi di Sassari; Marco Breschi, Università degli Studi di Sassari; Massimo Esposito, Università degli Studi di Sassari; Stanislao Mazzoni, Università degli Studi di Sassari
- 2 The baby boom: new perspectives and new issues. A research initiative David Reher, Universidad Complutense de Madrid; Miguel Requena, Universidad Nacional de Educación a Distancia (UNED); Maria Sanchez-Dominguez, Universidad Complutense de Madrid; Alberto Sanz-Gimeno, Universidad Complutense de Madrid
- 3 The transition of the reproductive life course in 19th century Europe. A sequential approach Reto Schumacher, *University of Geneva*; Koen Matthijs, *Katholieke Universiteit Leuven*; Michel Oris, *Université de Genève*
- 4 What we know and what we need to know about the baby boom Jan Van Bavel, Katholieke Universiteit Leuven; David Reher, Universidad Complutense de Madrid

### Thursday June 14, 11:00 – 12:30 Aula Magna Auditorium / Section 2 – Aula Magna, Floor 4/5

## 12 THEMATIC SESSION: SOCIAL POLICY EFFECTS ON FAMILY BEHAVIOR

Chair: Gerda R. Neyer, Stockholm University

- 1 Jobs, careers, and becoming a parent under state socialist and free market conditions: the case of Estonia Sunnee Billingsley, Stockholm University; Luule Sakkeus, Tallinn University; Allan Puur, Estonian Interuniversity Population Research Centre
- 2 Long-term effects of reforms promoting fathers' parental leave use Mats Johansson, Swedish Social Insurance Inspectorate; Ann-Zofie Duvander, Stockholm University
- 3 Domestic services and female earnings: panel microdata evidence from a reform Karin Halldén, Stockholm University; Anders Stenberg, Stockholm University
- 4 How work-family policies combine to shape the motherhood wage penalty in a crossnational perspective • Michelle J. Budig, *University of Massachusetts*; Joya Misra, *University of Massachusetts*; Irene Boeckmann, *University of Massachusetts*

Thursday June 14, 11:00 – 12:30 DeGeer – Geovetenskapens Hus, Building Y, Floor 2

## 13 MARITAL STATUS AND HOUSEHOLD RELATED HEALTH/MORTALITY

Chair: Sven Drefahl, Stockholm University

- 1 Divorce and changes in psychiatric morbidity: register-based trajectories of psychotropic medication among middle-aged Finns Niina Metsä-Simola, *University of Helsinki*; Pekka Martikainen, *University of Helsinki*
- 2 The relationship between mortality and years as divorced, widowed or remarried Kjersti Norgård Berntsen, Statistics Norway; Øystein Kravdal, University of Oslo
- 3 In sickness and in health: the role of marital partners in cancer survival Astri Syse, Cancer Registry of Norway; Torkild Hovde Lyngstad, University of Oslo
- 4 The relationship between household welfare and infant mortality in Turkey: evidence from TDHS-2008 Baris Ucar, *Hacettepe University*
- 5 Sex ratios at sexual maturity and longevity: the evidence from Sweden Kieron Barclay, Stockholm University

### Thursday June 14, 11:00 – 12:30 Nordenskiöld – Geovetenskapens Hus, Building U, Floor 3

#### 14 AGEING AND INTERGENERATIONAL RELATIONSHIPS

Chair: Karen F. Glaser, King's College London

- 1 Grandparents and women's participation in the labor market Paula Albuquerque, Technical University of Lisbon; José Passos, Technical University of Lisbon
- 2 Trends in the prevalence of grandparent households in selected European countries and the United States Giorgio Di Gessa, King's College London; Rachel Stuchbury, London School of Hygiene and Tropical Medicine (LSHTM); Eloi Ribe Montserrat, King's College London; Anthea Tinker, King's College London; Debora J. Price, King's College London; Karen F. Glaser, King's College London
- 3 How does family policy impact on grandparental care of children? A comparative study of Italy, the UK and the Netherlands Debora J. Price, King's College London; Eloi Ribe Montserrat, King's College London; Anthea Tinker, King's College London; Rachel Stuchbury, London School of Hygiene and Tropical Medicine (LSHTM); Giorgio Di Gessa, King's College London; Karen F. Glaser, King's College London
- 4 A cohort comparison of older Chinese grandparents caring for their grandchildren in rural China Merril Silverstein, *University of Southern California*; Zhen Cong, *Texas Tech University*
- 5 Fertility and childcare: the role of grandparents Fleur Thomese, Vrije Universiteit Amsterdam; Aart C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI)
- 6 Unmarried grandparents providing child care in Italy and England: a life-course approach Cecilia Tomassini, *University of Molise*

Thursday June 14, 11:00 – 12:30 William-Olsson – Geovetenskapens Hus, Building Y, Floor 1

## 15 INTER- AND INTRA-GENERATIONAL TRANSMISSION OF FERTILITY BEHAVIOURS

Chair: Daniel Devolder, Centre d'Estudis Demogràfics (CED)

1 Unravelling gene-environment interaction and fertility • Jornt Mandemakers, University of Groningen; Felix Tropf, University of Groningen; Nicola Barban, University of Groningen; Melinda Mills, University of Groningen

- 2 Intergenerational continuities in childbearing in developed countries Michael Murphy, London School of Economics and Political Science (LSE)
- 3 Does fertility behavior spread among friends? Nicoletta Balbo, *University of Groningen*; Nicola Barban, *University of Groningen*
- 4 Comparative analysis of intergenerational influences on fertility in the developing world Kristin Snopkowski, London School of Hygiene and Tropical Medicine (LSHTM); Rebecca Sear, Durham University
- 5 Fertility and personal networks: the meaning of children in friendships among men An-Magritt Jensen, Norwegian University of Science and Technology

### Thursday June 14, 11:00 – 12:30 Ahlmann – Geovetenskapens Hus, Building U, Floor 3

#### 16 HUMAN CAPITAL AND WELL-BEING

Chair: Vegard Skirbekk, International Institute for Applied Systems Analysis (IIASA)

- 1 Living alone or in a couple: what impact on the capacity of European elderly men and women to balance their budget? Patrick Festy, Institut National d'Études Démographiques (INED); Joëlle Gaymu, Institut National d'Études Démographiques (INED); Marc Thévenin, Institut National d'Études Démographiques (INED)
- 2 Who benefits the most from a tertiary degree? A cross-national comparison of selection and the economic returns to post-secondary education Jennifer A. Flashman, *Yale University*; Renee Luthra, *University* of Essex
- 3 The impact of educational homogamy on literacy levels Joan Garcia Roman, Centre d'Estudis Demogràfics (CED); Iñaki Permanyer, Centre d'Estudis Demogràfics (CED); Albert Esteve, Centre d'Estudis Demogràfics (CED)
- 4 Does lone motherhood indeed decrease women's subjective well-being? Anna Matysiak, Warsaw School of Economics; Anna Baranowska, Warsaw School of Economics; Monika Mynarska, Cardinal Stefan Wyszynski University
- 5 Youngsters, family characteristics and study involvement Sarah Botterman, Katholieke Universiteit Leuven; Nele Havermans, Katholieke Universiteit Leuven; Koen Matthijs, Katholieke Universiteit Leuven

### Thursday June 14, 11:00 – 12:30 Högbom – Geovetenskapens Hus, Building U, Floor 3

#### 17 FAMILY FORMATION AMONG MIGRANTS

Chair: Gunnar Andersson, Stockholm University

- 1 Having children at a distance: transnational family constitution among male migrants to France since the 1960s Tatiana Eremenko, *Institut National d'Études Démographiques (INED)*
- 2 Timing preferences for family formation among immigrant and majority groups in Europe Jennifer A. Holland, Netherlands Interdisciplinary Demographic Institute (NIDI); Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI) and Vrije Universiteit Brussel
- 3 Racial discrimination and gender relations: patterns of union formation of sub-Saharan African migrants living in France Elise Marsicano, *Paris XI*, *CESP-INSERM*; Nathalie Lydié, *Institut National de Prévention et d'Education pour la Santé (INPES)*; Nathalie Bajos, *Institut National de la Santé et de la Recherche Médicale (INSERM)*
- 4 Leaving the nest in Germany: diversity on the age-range and motivations across birth cohorts and ethnic groups Sergi Vidal, *University of Bremen*; Diana Lopez-Falcon, *Population Europe MPIDR*

### Thursday June 14, 11:00 – 12:30 Bergsmannen – Aula Magna, Floor 7

#### 18 RETURN MIGRATION

Chair: Martin Klinthall, Linkoping University

- 1 Incidence and duration of child-parent separation due to international migration. Selection and integration effects Cris Beauchemin, Institut National d'Études Démographiques (INED); Amparo Gonzalez-Ferrer, Consejo Superior de Investigaciones Científicas (CSIC); Pau Baizán, Institució Catalana de Recerca i Estudis Avançats (ICREA) and Universitat Pompeu Fabra
- 2 The impact of labour market dynamics on the return-migration of immigrants Govert Bijwaard, Netherlands Interdisciplinary Demographic Institute (NIDI)
- 3 Return migration by time spent in Sweden Christian Skarman, Statistics Sweden
- 4 The relationship between retirement income and return migration among Mexican elderly in the US Alma Vega, *University of California, Berkeley*

5 Selectivity of the recent return migration to Poland • Marta Anacka, *University of Warsaw*; Agnieszka Fihel, *University of Warsaw* 

### Thursday June 14, 11:00 – 12:30 Spelbomskan – Aula Magna, Floor 7

#### 19 STEP FAMILIES

Chair: Mare Ainsaar, University of Tartu

- 1 Older divorced and widowed parents' decisions at the start of a new partner relationship: monitoring and anticipating children's behaviors and attitudes. Results from quantitative and qualitative research Jenny Gierveld, Netherlands Interdisciplinary Demographic Institute (NIDI); Eva-Maria Merz, Netherlands Interdisciplinary Demographic Institute (NIDI)
- 2 Growing up in a blended family or a step family. What is the impact on education? Donna K. Ginther, *University of Kansas*; Marianne Sundström, *Swedish Institute for Social Research*
- 3 Two-home residents: long-lasting or transitory family situation? The case of France Laurent Toulemon, Institut National d'Études Démographiques (INED); Sophie Pennec, Institut National d'Études Démographiques (INED)
- 4 Family structure, parent sex and children's emotional well-being Jani Turunen, Stockholm University
- 5 Entangled in a complex network of family relationships: the quality of the stepparentstepchild relationship within different custody arrangements following parental divorce • Sofie Vanassche, *Katholieke Universiteit Leuven*; Koen Matthijs, *Katholieke Universiteit Leuven*; Grav Swicewood, *University of Illinois at Urbana-Champaign*

### Thursday June 14, 11:00 – 12:30 Mimer – Aula Magna, Floor 7

#### 20 AGEING IN PLACE AND OLDER MIGRANTS

Chair: Maria Evandrou, University of Southampton

- 1 Determinants of 'ageing in place' in Continental Europe Celia Fernández-Carro, Universitat Autònoma de Barcelona; Juan A. Módenes, Universitat Autònoma de Barcelona
- 2 Older Turkish migrants in Germany: why do they have a higher risk of feeling lonely? Tineke Fokkema, Netherlands Interdisciplinary Demographic Institute (NIDI); Robert Naderi, Federal Institute for Population Research, Germany
- 3 The "stayers". Life-long sedentary behaviour, family and ageing in Sweden Anna Hjälm, *Umeå University*

- 4 Mixed blessings? The chances of leaving an inheritance among immigrants and nativeborn elderly populations in Europe • Albert Sabater, Centre d'Estudis Demogràfics (CED)
- 5 Inequalities in subjective health among older Europeans: a systematic literature review Sanna L. Read, London School of Hygiene and Tropical Medicine (LSHTM); Emily Grundy, London School of Hygiene and Tropical Medicine (LSHTM); Catriona Towriss, London School of Hygiene and Tropical Medicine (LSHTM)

### Thursday June 14, 11:00 – 12:30 Polstjärnan – Aula Magna, Floor 7

#### 21 INTERNAL MIGRATION, REGIONAL AND URBAN ISSUES

Chair: Leo van Wissen, Netherlands Interdisciplinary Demographic Institute (NIDI) and University of Groningen

- 1 The growth of the working age population: differences between urban and rural regions across Europe Joop De Beer, Netherlands Interdisciplinary Demographic Institute (NIDI); Nicole Van der Gaag, Netherlands Interdisciplinary Demographic Institute (NIDI); Corina Huisman, Netherlands Interdisciplinary Demographic Institute (NIDI); Rob Van der Erf, Netherlands Interdisciplinary Demographic Institute (NIDI)
- 2 Using spatial econometrics to analyse migration markets in metropolitan areas in Spain (1988-2010) Xavier Franch, Universitat Autònoma de Barcelona; Joaquin Recaño Valverde, Universitat Autònoma de Barcelona
- 3 Migration of early middle-aged population between core rural areas to fast economically growing areas in Finland in 2004-2007 Matti Saari, Statistics Finland
- 4 A Leslie-type urban-rural migration model, and the situation of Germany and Turkey Harald Schmidbauer, *Istanbul Bilgi University*; Angi Rösch, *FOM University of Applied Sciences*
- 5 A life course and spatial perspective on internal migration. A case study of the French speaking community of Belgium Ulrich Pötter, Deutsches Jugendinstitut; Ingrid H. Schockaert, Vrije Universiteit Brussel

### Thursday June 14, 11:00 – 12:30 Kungstenen – Aula Magna, Floor 7

#### 22 CHILD HEALTH: BIRTH-WEIGHT AND BREASTFEEDING

Chair: Inge Hutter, University of Groningen

1 Smoking mothers, fuming babies: the effects of maternal smoking on birth weight by mother's country of origin using a multilevel approach • Sol Juarez, Lund University; Juan Merlo, Lund University

- 2 Impact of health education using audiovisual media and leaflets to increase knowledge about breastfeeding management at integrated service post (Posyandu) of Gondokusuman I Health Center Yogyakarta Municipality Susanti Lesmana, Gadjah Mada University; Wenny Artanty Nisman, Gadjah Mada University
- 3 Family status and low birth weight risk: trends and changes over time Jitka Rychtarikova, Charles University in Prague
- 4 Measuring socio-economic differentials in low birth weight: looking beyond parental employment and educational attainment Francisco Viciana, Instituto de Estadistica de Andalucia; Sol Juarez, Lund University; Bárbara Revuelta Eugercios, Lund University; Diego Ramiro-Fariñas, Consejo Superior de Investigaciones Científicas (CSIC); Víctor Montañes Cobo, Instituto de Estadística de Andalucía; Juan Merlo, Lund University

### Thursday June 14, 12:30 – 14:00 Poster Foyer – Aula Magna, Floor 5

#### P-1 POSTER SESSION 1

- 1 Estimating global migration flow tables using place of birth data Guy J. Abel, Vienna Institute of Demography
- 2 Dynamics in the spatial structure of international migration flows between 195 countries, 1960-2010 Nikola Sander, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 3 Rising obesity in Turkey: prevalence and determinants for mothers Tugba Adali, Hacettepe University; Sabahat Tezcan, Hacettepe University; Elif Yigit, Hacettepe University
- 4 Modelling child's gender preference among married women in stable union in Nigerian families Ayo S. Adebowale, *University of Ibadan*
- 5 Regional dynamics of population ageing in Greece, 1981-2001 Michail Agorastakis, University of Thessaly; Michou Zaharoula, University of Thessaly
- 6 Economic determinants of low level of fertility in Iran Aliyar Ahmadi, Shiraz University; Hossein Ghodrati, Hakim Sabzevari University, Iran; Mohamadreza Boroumandzade, Shiraz University
- 7 Beyond the economic reason: what attracts guest workers to Dubai, the United Arab Emirates? Abdulla Alalili, *Kansas State University*
- 8 The foreign population in the Italian local labour market areas Mauro Albani, Istituto Nazionale di Statistica (ISTAT); Antonella Guarneri, Istituto Nazionale di Statistica (ISTAT); Frank Heins, IRPPS.CNR, Rome
- 9 Migration and the built environment in Los Angeles Heather Arata, *University of California*, *Berkeley*

- 10 Learning from 'Where's Wally?': measuring missing populations and families caring for children with disability Annemarie Ashton, Australian National University
- 11 Family policy in contemporary Russia Maria Avdeeva, Moscow State University; Valeriy Elizarov, Moscow State University
- 12 Diseases of ageing in Ghana Paul K. Ayernor, Organization for Economic Cooperation and Development (OECD) and PRI
- 13 Projecting global educational attainment to 2050 using a hierarchical Bayesian model Bilal Barakat, Vienna Institute of Demography
- 14 Europeans in Spain: are their international and internal migration patterns affected by economic downturn? Jordi Bayona-i-Carrasco, *Universitat de Barcelona*; Fernando Gil-Alonso, *Universitat de Barcelona*
- 15 The influence of life events on the short-term stability of fertility intentions an analysis with the first two waves of the German Family Panel Petra Buhr, *University of Bremen*; Anne-Kristin Kuhnt, *Max Planck Institute for Demographic Research*
- 16 Posted labor migrants in EU the lives of other migrants Erka Caro, University of Groningen; Nathan Lille, University of Groningen; Lisa Berntsen, University of Groningen; Ines Wagner, University of Groningen
- 17 Differential patterns and causes of retreat from marriage in an era of dramatic family change: Taiwan after the millennium Yen-hsin Alice Cheng, *Academia Sinica*
- 18 Bridge and barrier contextualizing religion and immigrant occupational attainment Phillip Connor, *Pew Research Center*; Matthias Koenig, *University of Göttingen*
- 19 Geographic scales impacts on segregation index Aurélien Dasre, Université Montesquieu Bordeaux IV
- 20 Distance to amenities in the Netherlands Ingeborg Deerenberg, Statistics Netherlands; Chantal Melser, Statistics Netherlands
- 21 Births and housing needs in Spain: an analysis of causality Montserrat Diaz, Universidad de Oviedo; Mar Llorente, Universidad de Oviedo
- 22 Spatial mobility and family strategy of two "unfree" populations in 17th 19th century China and Korea Hao Dong, Hong Kong University of Science and Technology; James Z. Lee, Hong Kong University of Science and Technology; Cameron D. Campbell, University of California, Los Angeles
- 23 "I always felt as the Odd One Out"- Minority status, education and reproduction. The case of the Hungarian Roma Judit Durst, *University College London*
- 24 Population decline: from subjective liveability to objective liveability Hans Elshof, Rijksuniversiteit Groningen

- 25 Gender and age differences in types of physical activity among US adults Jessie X. Fan, University of Utah; Lori Kowaleski-Jones, University of Utah; Ming Wen, University of Utah
- 26 Sexual health at older ages in Spain at the XXI century Aina Faus Bertomeu, Universidad Nacional de Educación a Distancia (UNED); Rosa Gomez-Redondo, Universidad Nacional de Educación a Distancia (UNED)
- 27 A gender perspective of health in an ageing population: a Portuguese study from the NHS Ana Fernandes, Universidade Nova de Lisboa; Amália Botelho, Universidade Nova de Lisboa; António Marques, Escola Superior de Saúde do Instituto Politécnico de Setúbal; Paula Gil, Instituto Nacional de Saúde; Inês Gomes, Universidade Nova de Lisboa; Rita Burnay, Universidade Nova de Lisboa
- 28 The intentions of leaving the parental home and their realization: a longitudinal analysis for the Italian context Giulia Ferrari, Università di Roma "La Sapienza"; Alessandro Rosina, Università Cattolica, Milan; Emiliano Sironi, Università Cattolica, Milan
- 29 Moving or staying put? Movement and settlement of international migrants in Spain before and during the economic recession Juan Galeano, Centre d'Estudis Demogràfics (CED); Albert Sabater, Centre d'Estudis Demogràfics (CED); Andreu Domingo, Universitat Autònoma de Barcelona
- 30 Cross-national differences in continuing childbearing in re-partnering the role of partnership context Paulina Galezewska, *University of Southampton*
- 31 Mortality patterns in the settlement of Magallanes Region (Chile), 1885-1920 Clara E. Garcia-Moro, *Universitat de Barcelona*; Mireia Esparza, *Universitat de Barcelona*; Miguel Hernández, *Universitat de Barcelona*
- 32 Ethnic origin and residential location of immigrants in European countries Anya Glikman, Kibbutzim College of Education; Moshe Semyonov, Tel Aviv University
- 33 The tipping point in migration: from intention to realisation. The influence of migration-related expectations and life-course events on migration intentions and the realization of these intentions Irén Gödri, Demographic Research Institute, Budapest; Erzsebet Toth, Independent Researcher
- 34 Divorce divide, educational divide? The complex interaction between the educational level of parents and the family trajectories and educational attainment of children: testing the selection and differential coping and resource hypotheses Nele Havermans, *Katholieke Universiteit Leuven*; Sofie Vanassche, *Katholieke Universiteit Leuven*; Koen Matthijs, *Katholieke Universiteit Leuven*
- 35 Various fertility measures in the recovery phase of total fertility rates in Japan Miho Iwasawa, National Institute of Population and Social Security Research, Japan; Ryuichi Kaneko, National Institute of Population and Social Security Research, Japan

- 36 Are left-behind wives of overseas migrants more mentally vulnerable? Evidence from CHAMPSEA Thailand Aree Jampaklay, Mahidol University; Patama Vapattanawong, Mahidol University; Abdun-Aziz Prasithima, Mahidol University
- 37 Census-linked study on fertility differentials in Lithuania: does ethnicity matter? Aiva Jasilioniene, Max Planck Institute for Demographic Research; Domantas Jasilionis, Max Planck Institute for Demographic Research; Vlada Stankuniene, Institute for Social Research (ISR), Vilnius; Ausra Maslauskaite, Institute for Social Research (ISR), Vilnius; Vladimir M. Shkolnikov, Max Planck Institute for Demographic Research and New Economic School, Russia
- 38 Approaching migrations through family names: the Barcelona area at the 16th century Joan Pau Jordà, Universitat Autònoma de Barcelona; Joana-Maria Pujadas-Mora, Universitat Autònoma de Barcelona; Aina Moragues, Universitat Autònoma de Barcelona; Anna Cabré, Universitat Autònoma de Barcelona
- 39 Livelihood strategies among the urban poor: a comparative study of two slum communities in Accra, Ghana Amie Kamanda, *University of Southampton*
- 40 The gendered lifecycle findings from National Transfer Accounts Fanny Kluge, Max Planck Institute for Demographic Research
- 41 The future of tertiary education in a society with a shrinking number of young persons. The facts and policy suggestions based on the projection of the number of students in Mazowieckie Voivodship in Poland Katarzyna Kocot-Górecka, Warsaw School of Economics; Irena E. Kotowska, Warsaw School of Economics; Pawel A. Strzelecki, Warsaw School of Economics; Anita Abramowska-Kmon, Warsaw School of Economics
- 42 Factors influencing Malaria prevention and control practices among pregnant women residing in slum areas in southern Ghana Humphrey Kofie, *University of Ghana*; Mavis Dako-Gyeke, *University of Ghana*
- 43 The impact of education on marriage and cohabitation in western Germany Katja Köppen, *University of Rostock*
- 44 HIV/AIDS epidemiological correlates of sexual behaviour in urban migrant workers, India Ravisankar Kulasekaran, *Annamalai University*; Ramachandran Sambasivam, *Annamalai University*
- 45 Are Indian households impurely altruistic? Testing for bequest motives and intergenerational transfers in India Thangamuthu Lakshmanasamy, *University of Madras*
- 46 Do racist attitudes harm the community health including both the victims and perpetrators? A multi-level analysis YeonJin Lee, *University of Pennsylvania*; Peter Muennig, *Columbia University*; Ichiro Kawachi, *Harvard School of Public Health*

- 47 The changing social selectivity of living together in West Germany. A cohort related analysis of cumulated microcensuses Andrea Lengerer, GESIS Leibniz-Institute for the Social Sciences
- 48 Future childbearing in Sweden Lena Lundkvist, Statistics Sweden; Lotta Persson, Statistics Sweden
- 49 Employment and motherhood entry in South Korea Li Ma, Stockholm University
- 50 Resident population in Portugal in working ages, according to migratory profiles, 2008 Maria Magalhaes, Statistics Portugal and University of Évora; Maria Mendes, Universidade de Évora; Manuela Maria Oliveira, Universidade de Évora
- 51 Demographic transition, consumption and capital accumulation in Mexico Iván Mejía-Guevara, University of California, Berkeley; Virgilio Partida, Facultad Latinoamericana de Ciencias Sociales (FLACSO); Félix Vélez Fernández-Varela, Instituto Tecnológico Autónomo de México (ITAM)
- 52 Ethnicity moderates the association between attachment and well-being in later Life Eva-Maria Merz, Netherlands Interdisciplinary Demographic Institute (NIDI); Nathan Consedine, University of Auckland
- 53 Migration attempts from Senegal who tries, who succeeds, who fails? Evidence on individual selection and the role of immigration policies Cora Mezger, *Institut National d'Études Démographiques (INED)*; Amparo Gonzalez-Ferrer, *Consejo Superior de Investigaciones Científicas (CSIC)*
- 54 Becoming an adult: what does it mean and how it has changed in the past 20 years? Elisabeta Minca, Brown University
- 55 Changing from intra-provincial to inter-provincial migration in Iran Hossein Mirzaci, *University of Tabriz*; Tavakkol Aghayari Hir, *University of Tabriz*; Laleh Fathi, *University of Tabriz*
- 56 Demographic foundations of the last Spanish housing cycle: an unforeseeable anomaly? Juan A. Módenes, Universitat Autònoma de Barcelona; Brenda Yépez-Martínez, Universidad Central de Venezuela; Julián López-Colás, Centre d'Estudis Demogràfics (CED)
- 57 Entering adult life for descendants of immigrants: the importance of intergenerational relations Laure Moguérou, Université Paris Ouest and Institut National d'Études Démographiques (INED); Christelle Hamel, Institut National d'Études Démographiques (INED); Emmanuelle Santelli, Centre National de la Recherche Scientifique (CNRS)
- 58 The impact of remittances on socioeconomic development in rural Bangladesh Golam Mostofa, University of Rajshahi, Bangladesh; Nazrul Hoque, University of Texas at San Antonio

- 59 Health promoting lifestyle of Iranian males and females older adults Majid Movahed, Shiraz University; Halimeh Enayat, Shiraz University; Nasibeh Zanjari, University of Social Welfare and Rehabilitation Sciences; Rasoul Sadeghi, University of Tehran
- 60 Plasma levels of tuberculosis drugs in TB patients in northern Tanzania Charles Mtabho, Kilimanjaro Clinical Research Institute (KCRI); Hadija Semvua, Kilimanjaro Clinical Research Institute (KCRI); Jossy van den Boogaard, Radboud Universiteit Nijmegen; Costantine Irongo, National Tuberculosis and Leprosy Programme, Tanzania; Gibson Kibiki, Kilimanjaro Clinical Research Institute (KCRI); Martin Boeree, Radboud Universiteit Nijmegen; Rob Aarnoutse, Radboud Universiteit Nijmegen; Alma Tostmann, Radboud Universiteit Nijmegen
- 61 Gender issues of the younger population in India Barun Kumar Mukhopadhyay, Indian Statistical Institute (retired)
- 62 Compatibility between prolonged education and transition to parenthood. Role of sociopolitical contexts Cornelia Muresan, Babes-Bolyai University
- 63 Support and well-being of parents and childless people in older age: a gender comparison for three ex-socialist European countries Cristina Oanes-Faludi, Babes-Bolyai University
- 64 Occupational trajectories and occupational cost among Senegalese immigrants in Europe Ognjen Obucina, *Universitat Pompeu Fabra*
- 65 Parental well-being Sophie Olbrich, Humboldt University of Berlin; Nora Freitag, Humboldt University of Berlin; Siewert Kristina, Humboldt University of Berlin
- 66 Ethnic and cultural factors as determinants of sexual behaviours among Hausa, Ibo and Yoruba youths: implications for sexuality education in Nigeria Mercy Onwuama, University of Lagos; Adunola Adepoju, University of Lagos
- 67 When low fertility affects immigrants. The case of Italy Livia Elisa Ortensi, Università degli Studi di Milano Bicocca; Patrizia Farina, Università degli Studi di Milano Bicocca
- 68 The impact of gender on the intrahousehold allocations of remittances of Filipino migrant workers Marjorie Pajaron, *University of Hawaii at Manoa*
- 69 Family structure and respiratory health: a longitudinal approach Lidia Panico, University College London
- 70 Will they turn their back on you? The relations with parents among young people choosing cohabitation as the living arrangement in Poland and Italy Elena Pirani, University of Florence; Anna Baranowska, Warsaw School of Economics

- 71 Gender differences in naturalization among Congolese migrants in Belgium. Why are women more likely to acquire Belgian citizenship? Andonirina Rakotonarivo, Université Catholique de Madagascar; Bruno D. Schoumaker, Université Catholique de Louvain
- 72 Occupation and separations in Sweden Andreas P. Raneke, Statistics Sweden
- 73 A new database for studying the international migration in Colombia: methodology and comparative results Joaquin Recaño Valverde, Universitat Autònoma de Barcelona; Myriam Cifuentes Noyes, Departamento Administrativo Nacional de Estadística (DANE); Jacqueline Martínez García, Departamento Administrativo Nacional de Estadística (DANE); Marta Roig, United Nations; Carolina Sánchez Barriga, Departamento Administrativo Nacional de Estadística (DANE)
- 74 Mortality and life expectancy at older ages in Russian megapolis (the case of Saint-Petersburg) Gayane Safarova, Saint-Petersburg Institute for Economics and Mathematics RAS; Lenar Kozlov, Saint-Petersburg Institute of Bioregulation and Gerontology of the North-West Branch of RAMS; Alexander Lisenenkov, Russian Academy of Sciences; Anna Safarova, Saint-Petersburg Institute for Economics and Mathematics RAS
- 75 Family constellations and life satisfaction in Europe Silvana Salvini, *University of Florence*; Elena Pirani, *University of Florence*; Daniele Vignoli, *University of Florence*
- 76 Family-building and female permanence in paid employment: bringing male domestic inputs into focus Marta Seiz, Consejo Superior de Investigaciones Científicas (CSIC)
- 77 Dynamics of alcohol-related losses of Russian population Victoria G. Semyonova, Federal Public Health Institute, Moscow; Tamara P. Sabgayda, Federal Public Health Institute, Moscow; Natalia S. Gavrilova, University of Chicago
- 78 Newborn care among Bhil Tribe of Madhya Pradesh, India Ravendra K. Sharma, Regional Medical Research Centre for Tribals (ICMR), India; Kalyan B. Saha, Regional Medical Research Centre for Tribals (ICMR), India; Dinesh Kumar, Indian Council of Medical Research (ICMR); Surendra Kumar, Regional Medical Research Centre for Tribals (ICMR), India
- 79 Fertility differentials of Jewish women living in Israel and the West Bank Anaïs Simard-Gendron, *Université de Montréal*
- 80 Declining trend of fertility change: a parity progression ratio approach K.K. Singh, Banaras Hindu University; Brijesh P. Singh, Banaras Hindu University
- 81 Examine the linkage between the socio-economic, demographic background characteristics of mother and child health status in India Mayank Kumar Singh, International Institute for Population Sciences (IIPS)
- 82 Older Canadians who go without: predictors of unmet need for activities of daily living Paul Spin, Dalhousie University; Janice Keefe, Mount Saint Vincent University; Samuel Vézina, Mount Saint Vincent University

- 83 Parity transitions during a stalled fertility decline: the case of Guatemala Stuart H. Sweeney, *University of California, Santa Barbara*; Kathryn Grace, *University of Utah*
- 84 Generational changes in procreative behavior in Poland. Comparative analysis of generations 1947-1951 and 1973-1977 Marta Szklarska, Cracow University of Economics; Beata Zajac, Cracow University of Economics
- 85 Socio-structural effects on educational poverty of young immigrants. An international-comparative perspective Janna Teltemann, *University of Bremen*; Michael Windzio, *University of Bremen*
- 86 Lower fertility for twins Johan Tollebrant, Statistics Sweden
- 87 Socio-economic differences in diabetes mortality: a Brussels-Capital Region follow-up study (2001-05) Hadewijch Vandenheede, Vrije Universiteit Brussel; Lies Lammens, Vrije Universiteit Brussel; Patrick Deboosere, Vrije Universiteit Brussel
- 88 Socioeconomic differences in the distribution by age of public transfers in Mexico Félix Vélez Fernández-Varela, *Instituto Tecnológico Autónomo de México (ITAM)*; Iván Mejía-Guevara, *University of California, Berkeley*
- 89 Quality of demographic data in GGS Wave 1 Jorik Vergauwen, University of Antwerp; Jonas Wood, University of Antwerp; Karel Neels, University of Antwerp
- 90 Thai women in rural Sweden: victims or participants? Natasha Webster, Stockholm University; Karen Haandrikman, Stockholm University
- 91 Cancelled
- 92 A male imposition contraceptive method: withdrawal use in Turkey Ilknur Yuksel, Hacettepe University; Dilek Yildiz, Hacettepe University
- 93 Applying frailty models to analyze educational differences in mortality in Turin Virginia Zarulli, *Università di Roma "La Sapienza"*; Chiara Marinacci, *ASL TO3*, *S.C. a D.U.*, *Public Health School*, *Turin*; Graziella Caselli, *Università di Roma "La Sapienza"*
- 94 Educational gradient in parental preference for girls in the Czech Republic Kryštof Zeman, Vienna Institute of Demography
- 95 State of social services in Kazakhstan: trends and progress (1991-2011) Ulbossyn Zhanatayeva, Eurasian National University; Kuralai Mukhambetova, Erasian National University
- 96 Malnutrition in India: examining mother-child dyads Lisa K. Zottarelli, Texas Woman's University; Thankam S. Sunil, University of Texas at San Antonio
- 97 Age and cohort effects in parent-child co-residence among elderly adults in Catalonia Pilar Zueras, Universitat Autònoma de Barcelona

# Thursday June 14, 14:00 – 15:30, Aula Magna Auditorium / Section 2 – Aula Magna, Floor 4/5

#### 23 OBESITY AND HEALTH/MORTALITY

Chair: Eva U.B. Kibele, University of Groningen

- 1 Impact of obesity on disability and mortality in Brazil Flavia Andrade, University of Illinois at Urbana-Champaign; Ahmad Nazan, University of Illinois at Urbana-Champaign; Maria Lebrao, Universidade de São Paulo; Yeda Duarte, Universidade de São Paulo
- 2 The implications of aging and diversification of population on overweight and obesity and the economic burden associated with overweight and obesity in the US from 2000 to 2050 Nazrul Hoque, *University of Texas at San Antonio*
- 3 Back to school: delayed college education and trajectories of body mass Richard Miech, University of Colorado at Denver; Michael J. Shanahan, University of North Carolina at Chapel Hill; Ross Macmillan, Università Bocconi; Jason D. Boardman, University of Colorado at Boulder
- 4 Cumulative childhood adversity and active life expectancy among US adults Jennifer Karas Montez, Harvard University; Mark D. Hayward, University of Texas at Austin
- 5 Can health conditions predict body weight? An analysis of Italian conscript patterns in the cohorts of 1951 and 1980 Luca Pieroni, *Università di Perugia*; Donatella Lanari, *Università di Perugia*

Thursday June 14, 14:00 – 15:30 DeGeer – Geovetenskapens Hus, Building Y, Floor 2

#### 24 INTERGENERATIONAL CONTACT AND PROXIMITY

Chair: Marjolein I. Broese van Groenou, Vrije Universiteit Amsterdam

- 1 Intergenerational contact in Europe: altruism or exchange? Valeria Bordone, Vienna University of Economics and Business; Pearl Dykstra, Erasmus University Rotterdam
- 2 The relationships among family economic status, intergenerational spatial proximity and parental health lessons from the Health and Retirement Study (HRS) and the Panel Study of Income Dynamics (PSID) HwaJung Choi, *University of Michigan*; Robert Schoeni, *University of Michigan*; Michele Heisler, *University of Michigan*
- 3 Mapping intergenerational care across households in the UK: analysing proximity, propinquity and resources in the 'Tacit Intergenerational Contract' Alex Fanghanel, University College London; Ernestina E. Coast, London School of Economics and Political Science (LSE); Sara Randall, University College London

- 4 Geographic configuration of family networks regional differences in geographical proximity to parents, siblings and adult children Emma Lundholm, *Umeå University*
- 5 Intergenerational proximity as resource for well-being at older ages Marieke van der Pers, University of Groningen; Clara H. Mulder, University of Groningen; Nardi Steverink, University of Groningen

Thursday June 14, 14:00 – 15:30 Nordenskiöld – Geovetenskapens Hus, Building U, Floor 3

#### 25 HOUSEHOLD INCOME, WOMEN'S WAGES AND FERTILITY

Chair: Michaela Kreyenfeld, Max Planck Institute for Demographic Research

- 1 Sex-role specialization or income pooling? The effects of women's wages on fertility in Italy and Poland Daniele Vignoli, *University of Florence*; Anna Matysiak, *Warsaw School of Economics*; Tymon Sloczynski, *Warsaw School of Economics*
- 2 Women's wages and fertility revisited. Evidence from Norway Tom Kornstad, Statistics Norway; Marit Rønsen, Statistics Norway
- 3 The impact of earnings on first birth rate among Norwegian men Rannveig Kaldager, Statistics Norway
- 4 The impact of women's relative earnings and gender equity on the recuperation of fertility among older couples in Britain Ann M. Berrington, *University of Southampton*; Serena Pattaro, *University of Southampton*
- 5 Childbearing and labor market: time and space dynamics Elena Kotyrlo, *Umeå University*

Thursday June 14, 14:00 – 15:30 William-Olsson – Geovetenskapens Hus, Building Y, Floor 1

#### 26 SMOKING, ALCOHOL AND CLIMATE RELATED HEALTH/ MORTALITY

Chair: John R. Wilmoth, University of California, Berkeley

1 The excess mortality of depression: variation according to cause of death and social factors • Heta Moustgaard, *University of Helsinki*; Kaisla Joutsenniemi, *National Institute for Health and Welfare, Finland*; Pekka Martikainen, *University of Helsinki* 

- 2 Reversing East-West mortality difference among German women, and the role of smoking Mikko Myrskylä, Max Planck Institute for Demographic Research; Rembrandt D. Scholz, Max Planck Institute for Demographic Research
- 3 Mortality and the heat waves 2003 and 2006 in Switzerland. A story about vulnerability Michel Oris, *Université de Genève*; Mathias Lerch, *Université de Genève*
- 4 Risk health behaviour patterns in Germany. Results from the German Health Update 2009 Elena von der Lippe, Robert Koch Institute; Stephan Müters, Robert Koch Institute; Panagiotis Kamtsiuris, Robert Koch Institute
- 5 Mortality and self-protective behaviour among the Russian youth Elena V. Zemlyanova, Central Public Health Research Institute, Moscow; Alla E. Ivanova, Central Public Health Research Institute, Moscow

### Thursday June 14, 14:00 – 15:30 Ahlmann – Geovetenskapens Hus, Building U, Floor 3

#### 27 IMMIGRANT FERTILITY II

Chair: Maria A. Stanfors, Lund University

- 1 Effects of migration on fertility patterns for non-native women in Spain Daniel Devolder, Centre d'Estudis Demogràfics (CED); Xiana Bueno, Centre d'Estudis Demogràfics (CED)
- 2 Integration processes: reproductive choices and education of immigrant and second generation groups in the UK Lorraine Waller, *University of Oxford*; Sylvie Dubuc, *University of Oxford*
- 3 Entry into motherhood and completed fertility of second generation immigrants in France Ariane Pailhé, Institut National d'Études Démographiques (INED); Amélie Charruault, Institut National d'Études Démographiques (INED); Christelle Hamel, Institut National d'Études Démographiques (INED)
- 4 Family matters: migration and childbearing decisions of 'new' Poles in the UK Paulina Trevena, University of Southampton; Derek McGhee, University of Southampton; Sue Heath, University of Manchester

### Thursday June 14, 14:00 – 15:30 Högbom – Geovetenskapens Hus, Building U, Floor 3

#### 28 ECONOMICS AND LABOR MARKET ISSUES

Chair: Chiara Pronzato, Università degli Studi di Torino

- 1 Kids at risk: children's employment in hazardous occupations in Brazil Deborah S. DeGraff, Bowdoin College; Andrea R. Ferro, Universidade de São Paulo and University of Minnesota; Deborah Levison, University of Minnesota
- 2 Wealth effects in three mobility regimes: United States, Germany, and Sweden in comparison Fabian T. Pfeffer, *University of Michigan*; Martin Haellsten, *Swedish Institute for Social Research*
- 3 All students left behind: an ambitious provincial school reform in Canada, but poor math achievements from grade two to ten Pierre Lefebvre, *Université du Québec à Montréal*; Catherine Haeck, *Katholieke Universiteit Leuven*; Philip Merrigan, *Université du Québec à Montréal*
- 4 Gendering the cost of children in terms of time: an estimate for Italy with time-use survey data Maria-Letizia Tanturri, *University of Padua*

### Thursday June 14, 14:00 – 15:30 Bergsmannen – Aula Magna, Floor 7

## 29 OPTIMAL FERTILITY, DEMOGRAPHIC DIVIDEND AND POLICY CHALLENGES

Chair: Alexia Fürnkranz-Prskawetz, Vienna University of Technology

- 1 Comparative policy perspectives of happiness and childbearing Arnstein Aassve, Università Bocconi; Maria Sironi, University of Pennsylvania
- 2 Demographic transition and demographic dividend in the states of India Debasis Barik, International Institute for Population Sciences (IIPS)
- 3 Population policies for low fertility countries: the need for thinking beyond the conventional repertory Paul Demeny, *Population Council*
- 4 Demographic transition, window of opportunity, and population bonus: toward a new population policy in Iran Hatam Hosseini, Bu Ali Sina University
- 5 Optimal fertility Erich Striessnig, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Wolfgang Lutz, International Institute for Applied Systems Analysis (IIASA)

### Thursday June 14, 14:00 – 15:30 Spelbomskan – Aula Magna, Floor 7

#### 30 SAME-SEX AND LIVING APART TOGETHER RELATIONSHIPS

Chair: Eva Bernhardt, Stockholm University

- 1 Same-sex marriage frequencies in Europe Maks Banens, Université de Lyon II
- 2 Same-sex marriages and partnerships in two pioneer countries, Canada and Spain Clara Cortina, Consejo Superior de Investigaciones Científicas (CSIC); Benoît Laplante, Institut National de la Recherche Scientifique (INRS); Ana Fostik, Programa Población Facultad de Ciencias Sociales; Teresa Castro Martin, Consejo Superior de Investigaciones Científicas (CSIC)
- 3 Living apart together: comparing older adults in different relationship types Edith E. Gray, Australian National University; Anna Evans, Australian National University; Anna Reimondos, Australian National University
- 4 Same sex households in the United States census: measurement issues and substantive results Howard Hogan, U.S. Census Bureau; Martin T. O'Connell, U.S. Census Bureau
- 5 Why do intimate partners not live together? Understanding diversity in LAT relationships across Europe Aart C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI); Judith A. Seltzer, University of California, Los Angeles; Anne-Rigt Poortman, Utrecht University

### Thursday June 14, 14:00 – 15:30 Mimer – Aula Magna, Floor 7

## 31 IMMIGRANT RELIGION AND INTEGRATION ACROSS EUROPE

Chair: Phillip Connor, Pew Research Center

- 1 Intermarriage attitudes among minority and majority groups in western Europe: the role of attachment to the religious in-group Sarah Carol, Wissenschaftszentrum Berlin fuer Sozialforschung
- 2 Patterns of religiosity among new Turkish and Polish immigrants in Germany Claudia Diehl, *University of Göttingen*; Matthias Koenig, *University of Göttingen*

- 3 The intergenerational transmission of religiosity among Muslim families in four European countries Frank Kalter, *University of Mannheim*; Konstanze Jacob, *University of Mannheim*
- 4 A comparison of majority and minority religiosity across Europe Ayse Güveli, *University of Essex*; Lucinda Platt, *University of London*

### Thursday June 14, 14:00 – 15:30 Polstjärnan – Aula Magna, Floor 7

#### 32 DEMOGRAPHIC STRESS IN THE PAST

Chair: Sören Edvinsson, Umeå University

- 1 Plague in seventeenth-century Europe and the decline of Italy: an epidemiological hypothesis Guido Alfani, *Università Bocconi*
- 2 Disaster at a distance: demographic consequences of the Tambora 1815 eruption on Italian towns in the Appenines Katherine M. Condon, *Independent Researcher*
- 3 Tolerance label justified or not? Sabira Kulsariyeva, Al-Farabi Kazakh National University; Anel Sharipova, Kazakh National Pedagogical University Abai
- 4 Estimating the reproductive numbers of influenza pandemics from multiple historical data sources James E. Oeppen, Max Planck Institute for Demographic Research; Carlo G. Camarda, Max Planck Institute for Demographic Research

### Thursday June 14, 14:00 – 15:30 Kungstenen – Aula Magna, Floor 7

#### 33 ANTE-NATAL AND POST-NATAL CARE

Chair: Catherine Gourbin, Université Catholique de Louvain

- 1 Reproductive health in urban Nigeria: a quantitative assessment of contextual factors influencing access to ante-natal care and patterns of under-five morbidity among poor and non-poor urban married women Sunday T. Omoyeni, Obafemi Awolowo University; Adekunbi Omideyi, Obafemi Awolowo University
- 2 Postnatal care in Nigeria: a multilevel analysis of community contextual factors Dorothy Ononokpono, *University of Uyo*; Clifford O. Odimegwu, *University of the Witwatersrand*; Eunice N. S. Imasiku, *University of Zambia*; Sunday Adedini, *University of the Witwatersrand*
- 3 Utilization of maternal care services in rural Philippines Thankam S. Sunil, University of Texas at San Antonio; Lisa K. Zottarelli, Texas Woman's University

### Thursday June 14, 16:00 – 17:30 Aula Magna Auditorium / Section 2 – Aula Magna, Floor 4/5

#### 34 SOCIOECONOMIC STATUS AND HEALTH/MORTALITY

Chair: Roland Rau, University of Rostock

- 1 The socio-demographic determinants of disability findings from Poland Anita Abramowska-Kmon, Warsaw School of Economics
- 2 Does an increase in health insurance coverage reduce socioeconomic inequalities in premature mortality? An analysis of the post-reform period in Colombia Ivan I. D. Arroyave, Erasmus Medical Centre, Rotterdam; Doris Cardona, Universidad CES; Alex Burdorf, Erasmus Medical Centre, Rotterdam; Mauricio Avendano, Erasmus Medical Centre, Rotterdam
- 3 Widening socioeconomic mortality gradient in Germany and its implication for the closing East-West mortality gap Eva U.B. Kibele, *University of Groningen*; Domantas Jasilionis, *Max Planck Institute for Demographic Research*; Vladimir M. Shkolnikov, *Max Planck Institute for Demographic Research and New Economic School, Russia*
- 4 Socioeconomic inequalities in mortality at older ages in Quebec (Canada): perspectives from the modal age at death Chantale Lecours, *Université de Montréal*; Robert R. Bourbeau, *Université de Montréal*; Nadine Ouellette, *University of California, Berkeley*
- 5 Individual and contextual determinants of social inequality on mortality in southern Europe Diego Ramiro-Fariñas, Consejo Superior de Investigaciones Científicas (CSIC); Francisco Viciana, Instituto de Estadistica de Andalucia; Víctor Montañes Cobo, Instituto de Estadística de Andalucía; Juan Merlo, Lund University

Thursday June 14, 16:00 – 17:30 DeGeer – Geovetenskapens Hus, Building Y, Floor 2

#### 35 ECONOMIC UNCERTAINTY AND FERTILITY

Chair: Ariane Pailhé, Institut National d'Études Démographiques (INED)

- 1 Family formation in times of uncertainty: France and Germany compared Marie-Therese Letablier, CNRS/CES Université Paris 1; Anne Salles, Université Paris Sorbonne (Paris 4)
- 2 The welfare state's impact on risk attitudes and the consequence for fertility behaviour Christian Schmitt, German Institute for Economic Research (DIW Berlin) and University of Rostock

- 3 Minding the downside of market flexibilization. Does precarious work affect shortterm fertility intentions and their realization? • Doris Hanappi, *Université de Lausanne*; Valérie-Anne Ryser, *Université de Lausanne*; Jean-Marie Le Goff, *Université de Lausanne*; Laura Bernardi, *Université de Lausanne*
- 4 Precarious baby plans? Examining the impact of economic circumstances on childbearing intentions of German men and women Claudia Geist, *University of Utah*; Sarah R. Brauner-Otto, *Mississippi State University*
- 5 Economic risk, fertility and the welfare state: understanding individual rationales Anne Lise Ellingsaeter, *University of Oslo*; Eirin Pedersen, *University of Oslo*

Thursday June 14, 16:00 – 17:30 Nordenskiöld – Geovetenskapens Hus, Building U, Floor 3

#### **36 TRANSITION TO ADULTHOOD**

Chair: Melinda Mills, University of Groningen

- 1 The transition to adulthood among Palestinians living in the occupied Palestinian territory Niveen M. E. Abu-Rmeileh, *Birzeit University*; Dennis Hogan, *Brown University*
- 2 The Turkish second generation in Europe: family life trajectories and independence in the transition to adulthood Nicola Barban, *University of Groningen*; Helga A. G. de Valk, *Netherlands Interdisciplinary Demographic Institute (NIDI) and Vrije Universiteit Brussel*
- 3 Changing paths to adulthood in Italy. Men and women entering stable work and family careers Letizia Mencarini, *University of Turin and Collegio Carlo Alberto*; Cristina Solera, *University of Turin*
- 4 The impact of education on the occurrence of first union and first birth. A comparative analysis between Mexico and Spain Elsa Ortíz, Centre d'Estudis Demogràfics (CED); Daniel Devolder, Centre d'Estudis Demogràfics (CED)
- 5 Trends in economic independence in the United States: 1973-2007 Maria Sironi, University of Pennsylvania; Frank Furstenberg, University of Pennsylvania

### Thursday June 14, 16:00 – 17:30 William-Olsson – Geovetenskapens Hus, Building Y, Floor 1

## 37 NEW APPROACHES IN MEASURING AND PREDICTING FERTILITY

Chair: Tomas Sobotka, Vienna Institute of Demography

- 1 On the slope information of fertility measures P. C. Roger Cheng, National Central University, Taiwan
- 2 A period TFR with covariates Gustavo De Santis, *University of Florence*; Sven Drefahl, *Stockholm University*; Daniele Vignoli, *University of Florence*
- 3 Fertility projection in Iran: a new approach to measurement of fertility Meimanat Hosseini Chavoshi, Australian National University; Peter McDonald, Australian National University; Mohammad J. Abbasi-Shavazi, University of Tehran and Australian National University
- 4 Fitting age-specific fertility rates by a skew-symmetric probability density function Stefano Mazzuco, *Università di Padova*; Bruno Scarpa, *Università di Padova*
- 5 Immigration bias in cohort fertility Felix Roessger, Max Planck Institute for Demographic Research

Thursday June 14, 16:00 – 17:30 Ahlmann – Geovetenskapens Hus, Building U, Floor 3

#### 38 LIVING ARRANGEMENTS AND CO-RESIDENCE

Chair: Michael Gahler, Stockholm University

- 1 Sofa surfers and shed dwellers: new living arrangements and household surveys in the UK and France Ernestina E. Coast, London School of Economics and Political Science (LSE); Sara Randall, University College London; Alex Fanghanel, University College London; Eva Lelièvre, Institut National d'Études Démographiques (INED); Sadio Ba-Gning, Institut National d'Études Démographiques (INED)
- 2 The demography of living alone in mid-life: a typology of solo-living in the United Kingdom Jane C. Falkingham, *University of Southampton*; Dieter H. Demey, *University of Southampton*; Ann M. Berrington, *University of Southampton*; Maria Evandrou, *University of Southampton*
- 3 Long-term trends of men's co-residence with children in England and Wales Ursula Henz, London School of Economics and Political Science (LSE)

- 4 How many people are living alone? How many are living in two dwellings? The case of France Sophie Pennec, Institut National d'Études Démographiques (INED); Laurent Toulemon, Institut National d'Études Démographiques (INED)
- 5 The heterogeneity of family forms in France and Spain Béatrice Valdes, *Université Montesquieu Bordeaux IV*

Thursday June 14, 16:00 – 17:30 Högbom – Geovetenskapens Hus, Building U, Floor 3

#### 39 INTERNATIONAL MIGRATION FLOWS

Chair: Cora Mezger, Institut National d'Études Démographiques (INED)

- 1 Analysis of factors underlying patterns of asylum seeking Alexandros Bitoulas, European Commission, Eurostat; David Thorogood, European Commission, Eurostat
- 2 Explaining children migration patterns to France and Spain. Methodological challenges for cross-national research Amparo Gonzalez-Ferrer, Consejo Superior de Investigaciones Científicas (CSIC); Tatiana Eremenko, Institut National d'Études Démographiques (INED)
- 3 Who wants to go to Europe? Evidence from Morocco, Ukraine, and Turkey Ahmet Icduygu, Koc University; Deniz Sert, MiReKoc
- 4 Integrated modelling of European migration: a first look at the final results by age and sex James Raymer, University of Southampton; Jonathan J. Forster, University of Southampton; Peter W.F. Smith, University of Southampton; Jakub Bijak, University of Southampton; Arkadiusz Wisniowski, University of Southampton

### Thursday June 14, 16:00 – 17:30 Bergsmannen – Aula Magna, Floor 7

#### 40 MOTHERHOOD AND EMPLOYMENT

Chair: TBA

- 1 The effect of unemployment on fertility Signe Hald Andersen, Rockwool Foundation Research Unit, Denmark; Berkay Ozcan, London School of Economics and Political Science (LSE)
- 2 Fertility preferences of employed mothers in Italy: does the choice of public versus private sector matter in shaping the total demand for children? Laura Cavalli, *Università degli Studi di Verona*

- 3 Women's employment fluctuations in Iran and its deviations from the world trends Hossein Ghodrati, *Hakim Sabzevari University, Iran*; Shafieh Ghodrati, *University of Tehran*
- 4 The effects of a new child care subsidy on couples' labour supply in Australia: an empirical assessment Ross Guest, *Griffith University*; Nick Parr, *Macquarie University*
- 5 Birth-related employment interruptions among mothers in Norway. Trends and variation Ragni Hege Kitterød, Statistics Norway; Marit Rønsen, Statistics Norway

### Thursday June 14, 16:00 – 17:30 Spelbomskan – Aula Magna, Floor 7

#### 41 IMMIGRANT LABOR MARKET OUTCOMES

Chair: Jan M. Saarela, Abo Akademi University

- 1 Structure or culture, push or pull? Immigrant women and entrepreneurship within the Swedish health care sector, 2002-2006 Martin Korpi, Stockholm School of Economics; Charlotta Hedberg, Stockholm University; Katarina Pettersson, Nordregio
- 2 Factors shaping workplace ethnic segregation Tiit Tammaru, University of Tartu
- 3 The effects of gender and origin on over qualification risk Catherine L. Thorkelson, *Princeton University*; Urban Lindgren, *Umeå University*
- 4 Immigrants and autochthonous in the Italian labour market: a comparative study Nicola Tedesco, Università degli Studi di Cagliari; Luisa Salaris, Università degli Studi di Cagliari; Giuseppe Gabrielli, Università degli Studi di Bari; Anna Paterno, Università degli Studi di Bari
- 5 EU labour markets from boom to recession: are foreign workers more excluded or better adapted? Fernando Gil-Alonso, *Universitat de Barcelona*; Elena Vidal-Coso, *Universitat Pompeu Fabra*

### Thursday June 14, 16:00 – 17:30 Mimer – Aula Magna, Floor 7

## 42 EDUCATION AND DEMOGRAPHY IN DEVELOPING COUNTRIES

Chair: Eduardo L. G. Rios-Neto, Cedeplar, UFMG

1 Student, spouse, parent? A worldwide test of the role incompatibility hypothesis among adolescents and young adults • Albert Esteve, Centre d'Estudis Demogràfics (CED); Timothy L. M. Riffe, Centre d'Estudis Demogràfics (CED); Jeroen J. A. Spijker, Centre d'Estudis Demogràfics (CED); Joan Garcia Roman, Centre d'Estudis Demogràfics (CED)

- 2 Social and school determinants of educational achievement in Brazil, 2007 Jose Francisco Soares, Universidade Federal de Minas Gerais (UFMG); Raquel Guimaraes, Stanford University and Universidade Federal de Minas Gerais (UFMG); Izabel Fonseca, Universidade Federal de Minas Gerais (UFMG); Raquel Alvares, Universidade Federal de Minas Gerais (UFMG)
- 3 Skill-biased technological change in Brazil: implications on occupation allocation and on the relative wage distribution by gender Ana Hermeto, Cedeplar, UFMG
- 4 Educational expansion in Latin American countries: has educational attainment inequality narrowed? Clarissa G. Rodrigues, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Rachel Durham, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Bilal Barakat, Vienna Institute of Demography

### Thursday June 14, 16:00 – 17:30 Polstjärnan – Aula Magna, Floor 7

#### 43 FORMER DEMOGRAPHIC REGIMES

Chair: David Reher, Universidad Complutense de Madrid

- 1 Dynamics social and demographic of regional marriage and nuptiality in the cities of the Soviet Union in the region's home front during the Second World War Nadezhda S. Korobeynikova, *Institute of History of the Siberian Branch of the RAS*
- 2 Religion, socio-economic status and fertility transition: results of a micro-level study from Hungary, 1820–1939 Peter Öri, Hungarian Central Statistical Office (HCSO); Levente Pakot, Hungarian Central Statistical Office (HCSO)
- 3 East-West familial divide in Europe: persistence of the past, or persistence of perspective? Mikolaj Szoltysek, Max Planck Institute for Demographic Research; Siegfried Gruber, Max Planck Institute for Demographic Research; Peter Öri, Hungarian Central Statistical Office (HCSO)
- 4 The population history of Kazakhstan Fariza A. Tolesh, Charles University in Prague
- 5 Pre-transitional marital fertility in Russian peasant population: a case of Vykhino estate, region of Moscow Irina Troitskaia, Moscow State University; Alexandre Avdeev, Université de Paris I, Sorbonne

### Thursday June 14, 16:00 – 17:30 Kungstenen – Aula Magna, Floor 7

#### 44 RURAL TO URBAN MIGRATION 2

Chair: Hill Kulu, University of Liverpool

- 1 Internal migration and socio-economic changes in rural China Sandra Constantin, University of Geneva
- 2 Village political economy, land tenure insecurity and the rural to urban migration decision: evidence from China John T. Giles, World Bank Group; Ren Mu, Texas A&M University
- 3 Specific aspects and dynamics of internal migration in Russia Marina N. Khramova, Higher School of Economics, Moscow
- 4 The changing pattern of internal migration in India: issues and challenges Sandhya Rani Mahapatro, *Institute for Social and Economic Change*
- 5 Cohort effect or structural effect: triple disadvantages of young rural migrants in economic integration into the host society in China Juhua Yang, Renmin University of China

### Thursday June 14, 17:00 – 18:30 Poster Foyer – Aula Magna, Floor 5

#### P-2 POSTER SESSION 2

- 1 Distance to health-care facilities: implication for under-five mortality in Nigeria Sunday Adedini, University of the Witwatersrand; Clifford O. Odimegwu, University of the Witwatersrand; Olusina Bamiwuye, Obafemi Awolowo University; Opeyemi Fadeyibi, Obafemi Awolowo University; Sunday T. Omoyeni, Obafemi Awolowo University
- 2 The changing household size and structure in Iran Akbar Aghajanian, Fayetteville State University
- 3 Cash transfers to mothers or fathers: educational and health impacts of a randomized experiment in Burkina Faso Richard Akresh, *University of Illinois at Urbana-Champaign*; Damien de Walque, *World Bank Group*; Harounan Kazianga, *Oklahoma State University*
- 4 Access to and utilization of reproductive health services by women with disabilities in rural Uganda John M. Atwebembeire, *Makerere University*
- 5 Fertility decline and economic development in Iran Ali Ayaseh, Kermanshah Azad University; Sajede Vaezzade, Jahad-e Daneshgahi Kermanshah; Ali asghar Moghadas, Shiraz University; Akbar Aghajanian, Fayetteville State University

- 6 The 'positive turn'? Women's activity status and childbearing in Poland and Spain Marcin Bagard, Warsaw School of Economics; Marta Ibáñez Pascual, University of Oviedo; Iga Sikorska, Warsaw School of Economics
- 7 Semi-super and super-centenarians in Italy: implementation of a longitudinal database Marco Battaglini, Istituto Nazionale di Statistica (ISTAT); Giorgia Capacci, Istituto Nazionale di Statistica (ISTAT); Gianni Corsetti, Istituto Nazionale di Statistica (ISTAT); Marco Marsili, Istituto Nazionale di Statistica (ISTAT)
- 8 Is the mortality convergence between East and West Germany a result of selection? Robert Beise, Max Planck Institute for Demographic Research
- 9 Determining profiles of Turkish families by number of children: an application of data mining technique Sebnem Bese Canpolat, *Turkish Statistical Institute (TurkStat)*
- 10 Expert opinions on precarious employment in Flanders Kim Bosmans, Vrije Universiteit Brussel; Stefan Hardonk, Vrije Universiteit Brussel; Christophe Vanroelen, Vrije Universiteit Brussel; Fred Louckx, Vrije Universiteit Brussel
- 11 The demographic decline of southern Italy Marcantonio Caltabiano, *Università di Messina*; Alessandro Rosina, *Università Cattolica*, *Milan*
- 12 Rural urban connectedness and commuting for work S. Chandrasekhar, *Indira Gandhi Institute of Development Research (IGIDR)*; Ajay Sharma, *Indira Gandhi Institute of Development Research (IGIDR)*
- 13 Primary Health Care (PHC), maternal and child mortality in Nigeria: issues and implications Shalom Chinedu, Covenant University; Dominic E. Azuh, Covenant University
- 14 Men, women and baby longing: cross-national differences Beatrice Chromková Manea, Masaryk University; Anna Rotkirch, Population Research Institute, Väestöliitto; Ladislav Rabusic, Masaryk University
- 15 The effect of retirement on self-reported health: a gender comparison in Italy Lucia Coppola, Istituto Nazionale di Statistica (ISTAT); Daniele Spizzichino, Istituto Nazionale di Statistica (ISTAT)
- 16 Before or after fertility? Antecedents of the low schooling level achieved by a cohort of young mothers in Campinas, Brazil Humberto Corrêa, Universidade Estadual de Campinas (UNICAMP)
- 17 Teenage fertility trends and poverty: implications for adolescent mothers in Ghana Mavis Dako-Gyeke, *University of Ghana*; Phyllis Dako-Gyeke, *University of Ghana*
- 18 Optimizing use of health system generated poor quality data: evidence using MCTS/ HMIS data in improving maternal and child health outcomes in lowest performing state of Bihar, India Arup Das, International Institute for Population Sciences (IIPS)

- 19 Seasonality of death in a historical population Mireia Esparza, Universitat de Barcelona; Neus Martínez-Abadías, Universitat Autònoma de Barcelona; Torstein Sjovold, Stockholm University; Rolando González-José, Consejo Nacional de Investigaciones Científicas y Técnicas; Clara E. Garcia-Moro, Universitat de Barcelona; Anais Rivas, Universitat de Barcelona; Miguel Hernández, Universitat de Barcelona
- 20 Gender differences among the immigrant population attended in primary care in downtown Barcelona Esther Esteban, *Universitat de Barcelona*; Olga Hladun, *Institut Català de la Salut*; Robert Carreras-Torres, *Universitat de Barcelona*
- 21 Love boats: family formation and migration histories in Lombardy Giuseppe Gabrielli, Università degli Studi di Bari; Laura Terzera, Università degli Studi di Milano Bicocca; Salvatore Strozza, Università degli Studi di Napoli Federico II; Anna Paterno, Università degli Studi di Bari
- 22 Seventeen-year time trend in poor self-rated health in older adults: changing contributions of chronic diseases and disability Henrike Galenkamp, VU University Medical Center; Arjan Braam, Altrech Institute for Mental Health Care; Martijn Huisman, VU University Medical Center; Dorly J.H. Deeg, Vrije Universiteit Amsterdam
- 23 Gender differences on the mortality pattern on causes of death in Spain: recent signs of change Juan Manuel García González, *Universidad Internacional de La Rioja*; Rosa Gomez-Redondo, *Universidad Nacional de Educación a Distancia (UNED)*; Aina Faus Bertomeu, *Universidad Nacional de Educación a Distancia (UNED)*
- 24 Mothers' labour force attachment in Europe: evidence from a multi-country survey Anne H. Gauthier, Netherlands Interdisciplinary Demographic Institute (NIDI)
- 25 Migrant women in Italy through the economic crisis: the role of female entrepreneurship Cristina Giudici, *Università di Roma "La Sapienza"*; Benedetta Cassani, *Università di Roma "La Sapienza"*
- 26 Historical reconstruction of the forces shaping the religious composition of the population of Vienna from 1951 to 2001 Anne Goujon, Vienna Institute of Demography and International Institute for Applied Systems Analysis (IIASA); Ramon Bauer, Vienna Institute of Demography; Richard Gisser, Vienna Institute of Demography
- 27 Food accessibility and infant birth weight in Kenya: identifying vulnerable women before and during pregnancy Kathryn Grace, *University of Utah*; Molly Brown, *NASA Goddard Space Flight Center*
- 28 Exploring the interactions between health, partnership and early life conditions Jordi Gumà, Universitat Autònoma de Barcelona; Rocio Treviño-Maruri, Universitat Autònoma de Barcelona; Antonio D. Cámara, Universitat Autònoma de Barcelona
- 29 Sexual health of adolescents in India: a female scenario from NFHS-3 Ratna Deep Gupta; Temsumeren Longkumer
- 30 Disability in Bulgaria ten years later Kaloyan Haralampiev, Sofia University "St. Kliment Ohridski"

- 31 Forecast of education attainment of population in the Czech Republic to the year 2050 Vladimir Hulik, *Institute for Information on Education, Prague*; Klara Hulikova, Charles University in Prague
- 32 Effects of multiple roles on the psychosocial well-being of working mothers in Ghana Ummu Ibrahim, *University of Ghana*; Mavis Dako-Gyeke, *University of Ghana*
- 33 Commercialization of migration: the case of international traders from Lagos, Nigeria Godwin O. Ikwuyatum, *University of Ibadan*
- 34 Cause of death mortality in Greece: regional variations and spatial patterns Stamatis Kalogirou, *Harokopio University of Athens*; Cleon Tsimbos, *University of Piraeus*; George Kotsifakis, *Hellenic Statistical Authority*
- 35 The Japanese family system: continuity and change in the twentieth century Akihiko Kato, Meiji University
- 36 Intergenerational correlations of health among older adults: empirical evidence from Indonesia Younoh Kim, *University of Southern California*; Bondan Sikoki, *SurveyMETER*; John Strauss, *University of Southern California*; Firman Witoelar, *World Bank Group*
- 37 Evolution of inequalities in cancer mortality in Hungary: a process interpreted in the context of epidemiological transition Katalin Kovács, *Demographic Research Institute*, *Budapest*
- 38 Food insecurity and BMI: exploring mechanisms among American children Lori Kowaleski-Jones, *University of Utah*; Jessie X. Fan, *University of Utah*; Ming Wen, *University of Utah*
- 39 Separated dads: determinants of father-child contact in Germany Michaela Kreyenfeld, Max Planck Institute for Demographic Research; Heike Trappe, University of Rostock; Katja Köppen, University of Rostock
- 40 Childbearing intentions and outcomes among Finnish women Lassi Lainiala, Population Research Institute, Väestöliitto; Anneli Miettinen, Population Research Institute, Väestöliitto; Anna Rotkirch, Population Research Institute, Väestöliitto
- 41 Breastfeeding and child survival in Ethiopia: evidence from 2005 Ethiopia Demographic and Health Survey Gulilat Teshome Lake, USAID Deliver Project, Ethiopia
- 42 Cuban and Uruguayan life expectancy. Decomposing the differences between and within countries Esther María León Díaz, Oficina Nacional de Estadisticas, Cuba; Victoria Prieto Rosas, Universitat Autònoma de Barcelona; Madelín Gómez León, Centre d'Estudis Demogràfics (CED)

- 43 Marital separation and home ownership: a longitudinal analysis of life course dependencies Philipp Lersch, *University of Bremen*; Sergi Vidal, *University of Bremen*
- 44 Competition between gender and racial discriminations. The reason of the understatement of gender discriminations in quantitative surveys? Maud Lesné, *Institut National d'Études Démographiques (INED)*
- 45 Gender and relationship quality later in life: remarriage, cohabitation and non-cohabiting relationships Alisa C. Lewin, *University of Haifa*
- 46 Fecundity and family structure in Spain Mar Llorente, Universidad de Oviedo; Montserrat Diaz, Universidad de Oviedo
- 47 Substance use and risky sexual behavior among the middle and late adolescent migrant college students in Shillong: a study in northeast, India Temsumeren Longkumer
- 48 Recent demographic and territorial transformations in the Madrid and Barcelona metropolitan regions: the centre and periphery dichotomy Cristina López, *Universitat de Barcelona*; Isabel Pujadas, *Universitat de Barcelona*; Jordi Bayona-i-Carrasco, *Universitat de Barcelona*
- 49 Housing quality and welfare regimes: does householder's age matter? Julián López-Colás, Centre d'Estudis Demogràfics (CED); Juan A. Módenes, Universitat Autònoma de Barcelona; Brenda Yépez-Martínez, Universidad Central de Venezuela
- 50 Gender- and cadre-specific distributional inequality of the Tanzanian health workforce Angelina Lutambi Mageni, *Ifakara Health Institute (IHI)*; Amon Exavery, *Ifakara Health Institute (IHI)*; Godfrey Mbaruku, *Ifakara Health Institute (IHI)*
- 51 Women's employment and the realisation of fertility intentions in Hungary and in France Zsuzsanna Makay, Demographic Research Institute
- 52 Sustainable land use in the face of rapid urban growth Brenda T. N. Makoni, *University of Botswana*
- 53 Exploring world demography on line: a new freely accessible online tool for interactive mapping of population and demographic indicators Hélène Mathian, UMR 8504 Géographie-cités, CNRS; Gilles Pison, Institut National d'Études Démographiques (INED); Christine Plumejeaud, UMR 5217 LIG, Université Joseph Fourier, Grenoble; Jérôme Gensel, UMR 5217 LIG, Université Joseph Fourier, Grenoble
- 54 Studying poverty over time: an analysis by cohort in European countries Daria Mendola, *University of Palermo*; Annalisa Busetta, *University of Palermo*
- 55 Migrants selectivity and the effects on environmental-induced migration project in Sanjiangyuan area in China Xiangjing Meng, Renmin University of China
- 56 The incompatibility between labour force participation and fertility for women in Spain Pau Miret-Gamundi, Centre d'Estudis Demogràfics (CED); Elena Vidal-Coso, Universitat Pompeu Fabra

- 57 Older boom: differences, processes and response policies in selected developing and developed countries Mahmoud Moshfegh, Population Studies and Research Center for Asia and the Pacific; Mohammad Javad Mahmoudi, Population Studies and Research Center for Asia and the Pacific; Shahla Kazemipour Sabet, Population Studies and Research Center for Asia and the Pacific; Ghorban Hosseni, Population Studies and Research Center for Asia and the Pacific
- 58 Do female same-sex unions still have a higher risk of divorce than male same-sex unions? The case of Norway 1993 to 2010 Turid Noack, *Statistics Norway*; Kenneth Aarskaug Wiik, *Statistics Norway*; Ane Seierstad, *Statistics Norway*
- 59 Socio-economic impact of labour migration on households: a case study of Malolwane Village, Kgatleng District (Botswana) Bobby B.M. Paledi, *University of Botswana*
- 60 When married sons leave home: household fission in an agricultural society Lisa D. Pearce, University of North Carolina at Chapel Hill; Jessica Pearlman, University of North Carolina at Chapel Hill; Taylor Hargrove, Vanderbilt University
- 61 Accessing the best possible neighborhood: family types and residential crosssegregation • David Pelletier, *Université de Montréal*
- 62 Religious differences in women's fertility and labour force participation in France Nitzan Peri-Rotem, Oxford University
- 63 Wavelet estimates for graduating demographic rates Paraskevi Peristera, Stockholm University; Anastasia Kostaki, Athens University of Economics and Business
- 64 Geographical divergence of mortality in Ukraine Svitlana Poniakina, Institut National d'Études Démographiques (INED)
- 65 Contextual determinants of internal migration of Latin Americans in Spain (1998-2010) Doris Cristina Quintero Lesmes, *Universitat Autònoma de Barcelona*; Joaquin Recaño Valverde, *Universitat Autònoma de Barcelona*
- 66 Men and their roles regarding sex, contraception, childbearing and childrearing Ladislav Rabusic, Masaryk University; Beatrice Chromková Manea, Masaryk University
- 67 Households headed by women: all poor and vulnerable? The case of south eastern Madagascar Jossie Randriamiandrisoa, UMI Résiliences (France) and CRD-UCM (Madagascar)
- 68 A district level analysis of utilization of health services and RCH status in Uttar Pradesh, India Manju Rani, Government Degree College, Chhaprauli; Ravendra K. Sharma, Regional Medical Research Centre for Tribals (ICMR), India; Ashok Kumar, Population Council; Atvir Singh, Chaudhary Charan Singh University
- 69 Pattern of obstetric morbidity, its correlates and treatment seeking behaviour in Bihar, India Rajiv Ranjan, Independent Researcher

- 70 Health transition of international migrants: a study of Indian and Chinese immigrants in the US Lopamudra Ray Saraswati, *Jawaharlal Nehru University*
- 71 The recent evolution of mortality patterns over age across Europe Filipe Ribeiro, Universidade de Évora; Maria Mendes, Universidade de Évora
- 72 Ageing and health in Portugal (1970-2030). Politics and practise Teresa Rodrigues, CEPESE; Carla Leão, CEPESE
- 73 Influence of labour migration on economic and social situation of households and family relations (on an example of migrants from Tajikistan) Sergey V. Ryazantsev, Russian Academy of Sciences; Elena E. Pismennaya, Russian Academy of Sciences; Roman Manshin, Russian Academy of Sciences; Alexander A. Grebenyuk, Moscow Psychology-Social University; Ekaterina A. Borisova, Moscow Psychology-Social University
- 74 Practices of essential newborn care among tribes of central India: a case study of Bhils of Madhya Pradesh, India Kalyan B. Saha, Regional Medical Research Centre for Tribals (ICMR), India; Ravendra K. Sharma, Regional Medical Research Centre for Tribals (ICMR), India; Dinesh Kumar, Indian Council of Medical Research (ICMR); Surendra Kumar, Regional Medical Research Centre for Tribals (ICMR), India
- 75 Do birds of a feather flock together? Effects of socio-economic homogamy on divorce risks in Sweden 1960-1962 Glenn Sandström, *Umeå University*
- 76 Net fertility and socioeconomic status: the Swedish case at the onset of fertility decline. A preliminary look at 1890 and 1900 censuses data Francesco Scalone, *Università di Bologna*; Martin Dribe, *Lund University*
- 77 Who are the Spaniards and Swedes that marry foreign born people? Joana Serret, Universitat Autònoma de Barcelona
- 78 Female relative income and continued childbearing in Sweden (1968 to 2009) Ernesto Silva, Lund University
- 79 Employment situation among various social groups in India Vini Sivanandan, Gokhale Institute of Politics & Economics, India; Arokiasamy Perianayagam, International Institute for Population Sciences (IIPS)
- 80 Changes in the perception of family formation and development and the relationship between generations in Poland Ewelina Slotwinska-Roslanowska, Warsaw School of Economics
- 81 New factors of population ethnic structure formation Eugeny Soroko, *Higher School of Economics*, *Moscow*
- 82 Regional disparities of German immigration to Switzerland Ilka Steiner, *University of Geneva*

- 83 Religious demography of emerging economies. Age structures and fertility in the BRIC countries and the global religious consequences of their economic growth Marcin Stonawski, International Institute for Applied Systems Analysis (IIASA) and Cracow University of Economics; Vegard Skirbekk, International Institute for Applied Systems Analysis (IIASA); Michaela Potancokova, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Conrad Hackett, Pew Research Center; Brian J. Grim, Pew Research Center and Boston University
- 84 Lower unemployment, higher wages or open-door policy? The triggers of labour emigration from "new" to "old" EU member states after EU enlargement Pawel A. Strzelecki, Warsaw School of Economics
- 85 Women's economic activity and the marital stability in Poland Marta Styrc, Warsaw School of Economics; Anna Matysiak, Warsaw School of Economics
- 86 Peculiarities of divorce in Georgia in 1960-2009 Avtandil Sulaberidze, Institute of Demography and Sociology, Georgia; Vano Shushtakashvili, Institute of Demography and Sociology, Georgia; Tamar Shinjiashvili, Institute of Demography and Sociology, Georgia
- 87 Main family policy dilemmas in contemporary Poland postulated directions of changes in the light of some European experiences Joanna Szczepaniak-Sienniak, Wrocław University of Economics
- 88 Women's well-being in Kerman province of Iran Azadeh Tashakori, Shiraz University; Mehrnaz Hekmat, Azad University of Science and Technology; Dariush Bustani, Kerman University
- 89 Nutritional deficiencies and childhood obesity in Turkey Sabahat Tezcan, Hacettepe University; Tugba Adali, Hacettepe University; Elif Yigit, Hacettepe University
- 90 Portugal: South or East European country? Lidia Tomé, Universidade de Évora; Maria Mendes, Universidade de Évora
- 91 Dual citizenship and integration of descendants of immigrants in Luxembourg Jérôme Tourbeaux, CEPS/INSTEAD and IEDUB
- 92 Models of demographic behavior Mare Vähi, University of Tartu; Ene-Margit Tiit, University of Tartu
- 93 Injury mortality patterns in Estonia: enduring the breakdown of the Soviet world and riding through the global recession Peeter Värnik, Estonian Institute for Population Studies; Luule Sakkeus, Tallinn University
- 94 Return to work or transition to the next child? The behavior of eastern Germans, western Germans and East-West migrants Anja Vatterrott, Max Planck Institute for Demographic Research; Michaela Kreyenfeld, Max Planck Institute for Demographic Research

- 95 Does public spending level mortality inequalities? Findings from East Germany after the unification Tobias C. Vogt, Max Planck Institute for Demographic Research; Fanny Kluge, Max Planck Institute for Demographic Research
- 96 Age-specific proportion of shifted deaths and the tempo effect in period mortality Christian Wegner-Siegmundt, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 97 Race and age discrimination in the treatment of cardiac diseases in Indonesia Karina Wibowo, *Jacobs University Bremen*
- 98 Trends in mortality inequalities across UK local areas between 1991 and 2007 Pia N. Wohland, Newcastle University; Philip H. Rees, University of Leeds; Carol Jagger, Newcastle University
- 99 Individual and social influence correlates of unprotected sex among female entertainment workers in China: a repeated measures analysis Xiushi Yang, Old Dominion University; Guomei Xia, Shanghai Academy of Social Sciences

### Thursday June 14, 18:30 – 20:00 Aula Magna Auditorium

#### EAPS GENERAL ASSEMBLY and LAUREATE CEREMONY

**Keynote Address:** 

The Future of Demography in Europe • James W. Vaupel, Max Planck Institute for Demographic Research, Rostock, Germany

Thursday June 14, 20:30 – 01:00 Medborgarplatsen 8

EPC 2012 PARTY at Debaser Medis

### Friday June 15, 09:00 – 10:30 Aula Magna Auditorium / Section 1 – Aula Magna, Floor 4/5

#### 45 QUALITY OF LIFE AND SCHOOLING

Chair: TBA

- 1 Life satisfaction of the elderly in Poland the panel data evidence Janina Jozwiak, Warsaw School of Economics; Anita Abramowska-Kmon, Warsaw School of Economics; Irena E. Kotowska, Warsaw School of Economics
- 2 Education in sub-Saharan Africa: a new look at the effects of the number of siblings Øystein Kravdal, University of Oslo; Ivy A. Kodzi, Ohio State University; Wendy Sigle-Rushton, London School of Economics and Political Science (LSE)
- 3 Projecting future happy life expectancy by level of education for countries around the world Wolfgang Lutz, International Institute for Applied Systems Analysis (IIASA); Erich Striessnig, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 4 A global comparison of the relation between older adults' education and cognitive functioning Daniela Weber, *International Institute for Applied Systems Analysis (IIASA)*

### Friday June 15, 09:00 – 10:30 Aula Magna Auditorium / Section 2 – Aula Magna, Floor 4/5

#### **46 EDUCATION AND HEALTH/MORTALITY**

Chair: Diego Ramiro-Fariñas, Consejo Superior de Investigaciones Científicas (CSIC)

- 1 Unhealthy parents and delayed matriculation from college: an important twist on the education-health association Ross Macmillan, Università Bocconi; Kari Alexander, University of Colorado at Boulder; Richard Miech, University of Colorado at Denver; Michael J. Shanahan, University of North Carolina at Chapel Hill; Jason D. Boardman, University of Colorado at Boulder
- 2 The effect of education, adult health and disability in Pakistan: a sub-national perspective Samir KC, International Institute for Applied Systems Analysis (IIASA); M. Asif Wazir, International Institute for Applied Systems Analysis (IIASA)
- 3 The effect of education and the postponement of the onset of health limitations on the number of people suffering from health impairments in Austria, 2006 to 2051 Elke Loichinger, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 4 The direct effect of education on mortality: insights from the Cloister Study Marc Luy, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Christian Wegner-Siegmundt, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Paola Di Giulio, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

5 Maternal education reduces sex-differentials in under-five mortality in southern Asia and sub-Saharan Africa • Christiaan W. S. Monden, *University of Oxford*; Jeroen Smits, *Radboud Universiteit Nijmegen* 

Friday June 15, 09:00 – 10:30 DeGeer – Geovetenskapens Hus, Building Y, Floor 2

#### 47 TRACES OF SECOND DEMOGRAPHIC TRANSITION

Chair: Ladislav Rabusic, Masaryk University

- 1 Individual autonomy and timing of childbearing: a cross-European comparison Aricke J. Rijken, Netherlands Institute for the Study of Crime and Law Enforcement; Francesco C. Billari, Università Bocconi
- 2 Seculars in a religious society: fertility of Jews in Israel Barbara S. Okun, *Hebrew University of Jerusalem*
- 3 Sub-regional paths of fertility in Spain Alessandra Carioli, University of Groningen; Leo van Wissen, Netherlands Interdisciplinary Demographic Institute (NIDI) and University of Groningen
- 4 Partnership formation and first home-leaving in Europe: a multilevel competing risk analysis Lívia Murinkó, *Hungarian Central Statistical Office (HCSO)*

Friday June 15, 09:00 – 10:30 Nordenskiöld – Geovetenskapens Hus, Building U, Floor 3

#### **48 MEASURES OF MORTALITY**

Chair: Dalkhat M. Ediev, Vienna Institute of Demography

- 1 The quiescent phase in human mortality: when do populations start to age? Michal Engelman, University of Chicago; Ravi Varadhan, Johns Hopkins University; Christopher L. Seplaki, University of Rochester
- 2 Parental age at birth and longevity of offspring in centenarian families: the role of biology, social interaction and culture Valérie Jarry, *Université de Montréal*; Alain Gagnon, *Université de Montréal*; Robert R. Bourbeau, *Université de Montréal*
- 3 Mortality confidence intervals for small areas: a measure of the prediction goodness Federico López, *Universidad de Alcalá de Henares*; José Luis Gutierrez de Mesa, *Universidad de Alcalá de Henares*; Luis Rivera Galicia, *Universidad de Alcalá de Henares*
- 4 Mortality crossovers: a simple model to disentangle "real" effects from compositional effects Roland Rau, *University of Rostock*

5 Lifespan variation for cohorts is declining • Alyson A. van Raalte, Max Planck Institute for Demographic Research; Mikko Myrskylä, Max Planck Institute for Demographic Research

### Friday June 15, 09:00 – 10:30 William-Olsson – Geovetenskapens Hus, Building Y, Floor 1

#### 49 GENDER EQUITY AND FERTILITY

Chair: Daniele Vignoli, University of Florence

- 1 Gender equality in families and childbearing in Finland Anneli Miettinen, Population Research Institute, Väestöliitto; Anna Rotkirch, Population Research Institute, Väestöliitto; Lassi Lainiala, Population Research Institute, Väestöliitto
- 2 Examining fertility from a couple-perspective: do relative resources matter for first and second births? Natalie Nitsche, *Yale University*
- 3 Gender equality and fertility transitions in Africa Clifford O. Odimegwu, *University of the Witwatersrand*; Sunday Adedini, *University of the Witwatersrand*
- 4 Normative and allocation role strain: role incompatibility, outsourcing, and the transition to a second birth in eastern and western Germany Liat Raz-Yurovich, Max Planck Institute for Demographic Research
- 5 Gender equality and fertility Agnese Vitali, *Università Bocconi*; Arnstein Aassve, *Università Bocconi*; Trude Lappegård, *Statistics Norway*

### Friday June 15, 09:00 – 10:30 Ahlmann – Geovetenskapens Hus, Building U, Floor 3

# 50 THE SECOND DEMOGRAPHIC TRANSITION AND ITS SOCIO-ECONOMIC GRADIENTS

Chair: Zsolt Speder, Hungarian Central Statistical Office (HCSO)

- 1 Too poor to marry? A cross-national comparison of the SES gradient in non-marriage Catherine T. Kenney, Independent Researcher; Joshua R. Goldstein, Max Planck Institute for Demographic Research
- 2 Structural and cultural synergisms in successive behavioral innovations: a comparative analysis of two demographic transitions in the regions of Spain and Belgium, 1880-2010 Ron J. Lesthaeghe, *University of Michigan and University of California, Irvine*; Antonio López-Gay, *Centre d'Estudis Demogràfics (CED)*

- 3 Revisiting the second demographic transition across Europe and the United States: examining patterns of new family behaviors by education Brienna Perelli-Harris, University of Southampton; Karel Neels, University of Antwerp
- 4 Varying educational difference in divorce risks in eastern Europe: evidence from the GGS countries Allan Puur, Estonian Interuniversity Population Research Centre; Leen Rahnu, Estonian Interuniversity Population Research Centre; Ausra Maslauskaite, Institute for Social Research (ISR), Vilnius; Vlada Stankuniene, Institute for Social Research (ISR), Vilnius

Friday June 15, 09:00 – 10:30 Högbom – Geovetenskapens Hus, Building U, Floor 3

#### 51 INTERMARRIAGE

Chair: Anna Cabré, Universitat Autònoma de Barcelona

- 1 Spouse selection and marriage processes in a transnational setting: results from a Longitudinal Qualitative Study Can Aybek, German Federal Institute for Population Research; Ilknur Yuksel, Hacettepe University; Gaby Strassburger, Catholic University of Applied Social Sciences Berlin (KHSB); Ismet Koc, Hacettepe University
- 2 Binational intra-European marriages: the case of Sweden Karen Haandrikman, Stockholm University
- 3 Mixing and matching on the marriage market: determinants of mixed marriages of European and non-European migrants in Belgium Suzana M. Koelet, Vrije Universiteit Brussel; Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI) and Vrije Universiteit Brussel
- 4 Intermarriage and divorce in Germany: testing competing hypotheses Nadja Milewski, *University of Rostock*; Hill Kulu, *University of Liverpool*

Friday June 15, 09:00 – 10:30 Bergsmannen – Aula Magna, Floor 7

#### 52 CARE AND SUPPORT IN LATER LIFE

Chair: Cecilia Tomassini, University of Molise

1 Providing informal care to older people: a comparison of spouses, children and other types of relationships • Marjolein I. Broese van Groenou, Vrije Universiteit Amsterdam; Alice De Boer, Social and Cultural Planning Office of the Netherlands

- 2 Transitions into sheltered accommodation and residential care in later life: evidence from the British Household Panel Survey (1991-2008) Maria Evandrou, *University of Southampton*; Jane C. Falkingham, *University of Southampton*; Olga Maslovskaya, *University of Southampton*; Athina Vlachantoni, *University of Southampton*
- 3 Simultaneous help to parents and children in multi-generation European families John C. Henretta, *University of Florida*
- 4 The effects of parental marital disruption on the obligations of mid-life 'adult children' to care Joanna Sage, *University of Southampton*; Maria Evandrou, *University of Southampton*; Jane C. Falkingham, *University of Southampton*
- 5 Regional economic performance, rurality and distance between parents and their employed children. A multilevel analysis Thijs van den Broek, Erasmus University Rotterdam; Pearl Dykstra, Erasmus University Rotterdam; Niels Schenk, Erasmus University Rotterdam

### Friday June 15, 09:00 – 10:30 Spelbomskan – Aula Magna, Floor 7

# 53 STATISTICAL MODELS AND METHODS FOR DEMOGRAPHIC RESEARCH

Chair: Jutta Gampe, Max Planck Institute for Demographic Research

- 1 A statistical approach for reconstructing continuous series of mortality by cause of death Carlo G. Camarda, Max Planck Institute for Demographic Research
- 2 Using panel data to partially identify HIV prevalence when HIV status is not missing at random Elisabetta De Cao, *Università Bocconi*; Bruno Arpino, *Universitat Pompeu Fabra*; Franco Peracchi, *Tor Vergata University and EIEF*
- 3 How to model frailty? Trifon I. Missov, Max Planck Institute for Demographic Research
- 4 Bayesian modelling of international migration with Labour Force Survey data Arkadiusz Wisniowski, *University of Southampton*
- 5 Compare spatial and multilevel regression models for binary outcome in neighborhood study Hongwei Xu, *University of Michigan*

## Friday June 15, 09:00 – 10:30 Mimer – Aula Magna, Floor 7

54 ABORTION

Chair: Maria Castiglioni, Università di Padova

- 1 Abortion and contraception behavior in Macedonia: discourse and reasons Vera Dimitrievska, *University of Groningen*; Inge Hutter, *University of Groningen*; Pieter Boele van Hensbroek, *University of Groningen*
- 2 Associated factors on decision-making process to abortion in Spain Laia Ferrer, Universitat Autònoma de Barcelona
- 3 Two ways of birth control transition towards new reproduction pattern in eastern Europe Jirina Kocourková, *Charles University in Prague*
- 4 Women's lifetime experiences with induced abortion and current empowerment in Turkey Ozge Tuncalp, *Johns Hopkins Bloomberg School of Public Health*; Michelle J. Hindin, *Johns Hopkins Bloomberg School of Public Health*
- 5 Induced abortion in Italy: an analysis focused on foreign women Marzia Loghi, Istituto Nazionale di Statistica (ISTAT); Alessia D'Errico, Istituto Nazionale di Statistica (ISTAT); Alessandra Burgio, Istituto Nazionale di Statistica (ISTAT); Rossana Cotroneo, Istituto Nazionale di Statistica (ISTAT); Roberta Crialesi, Istituto Nazionale di Statistica (ISTAT)

### Friday June 15, 09:00 – 10:30 Polstjärnan – Aula Magna, Floor 7

#### 55 DATA ISSUES OF INTERNAL MIGRATION

Chair: James Raymer, University of Southampton

- 1 Comparing internal migration around the globe Martin Bell, University of Queensland; Elin Charles-Edwards, University of Queensland; Marek Kupiszewski, Central European Forum for Migration and Population Research (CEFMR); Dorota Kupiszewska, Central European Forum for Migration and Population Research (CEFMR); John Stillwell, University of Leeds; Yu Zhu, Fujian Normal University and Australian National University
- 2 International comparisons of population mobility in Russia Timothy Heleniak, University of Maryland
- 3 Unmasking the dichotomy of temporary and permanent labour migrations in India Kunal Keshri, International Institute for Population Sciences (IIPS); Ram B. Bhagat, International Institute for Population Sciences (IIPS)

4 Internal migration after communism: spatial population dynamics in the Czech Republic, 1989-2007 • Virginie Piguet, INRA UMR 1041 CESAER; Jana Vobecka, Vienna Institute of Demography

### Friday June 15, 09:00 – 10:30 Kungstenen – Aula Magna, Floor 7

# 56 CONTRACEPTION: COMPARING METHODS AND DETERMINANTS

Chair: Minna Säävälä, Population Research Institute, Väestöliitto

- 1 Use of Lactational Amenorrhea Method (LAM) as contraception among women in Ibadan, Nigeria Monica Akokuwebe, *University of Ibadan*; Adebola Adedimeji, *Albert Einstein College of Medicine*; Obafemi Omololu, *University of Ibadan*
- 2 What do they know? What do we know? Divergency in the partners' statements on the couple's contraception Katharina S. Becker, Federal Institute for Population Research, Germany
- 3 Modern contraceptive use among illiterate women in India: does proximate illiteracy matter? Mousumi Dutta, Presidency University; Zakir Husain, Institute of Economic Growth (IEG); Sriparna Ghosh, Indian Institute of Management
- 4 Sterilization dominance and alternative contraceptive choices in India: an appraisal of the social and economic impact Isabel Tiago Oliveira, ISCTE Instituto Universitário de Lisboa; José G. Dias, ISCTE Instituto Universitário de Lisboa; Sabu S. Padmadas, University of Southampton
- 5 Trends in contraceptive use and determinants of choice in China: 1980-2010 Cuntong Wang, Central University of Finance and Economics, China

### Friday June 15, 11:00 – 12:30 Aula Magna Auditorium / Section 2 – Aula Magna, Floor 4/5

# 57 THEMATIC SESSION: THE SWEDISH INITIATIVE FOR RESEARCH ON MICRODATA IN THE SOCIAL AND MEDICAL SCIENCES (SIMSAM)

Chair: Gunnar Andersson, Stockholm University

- Understanding intergenerational transmission of fertility in a multigenerational context
   Socialization of fertility preferences or transmission of socioeconomic traits?
   Martin Kolk, Stockholm University
- 2 Commuter's mobility- an analysis based on Swedish register data Siv Schéele, Stockholm University

- 3 Socio-demographic and regional patterns in esophageal and gastric cancer mortality in Sweden Rickard Ljung, Karolinska Institutet; Sven Drefahl, Stockholm University; Gunnar Andersson, Stockholm University; Jesper Lagergren, Karolinska Institutet
- 4 Short-term effects on mortality of hot and cold weather in Sweden, 1901 2009 Daniel O. Åström, *Umeå University*; Bertil Forsberg, *Umeå University*; Sören Edvinsson, *Umeå University*; Joacim Rocklöv, *Umeå University*
- 5 Mother's age at birth and children's educational attainment Maarten Buis, Eberhard Karls Universität Tübingen; Juho Härkönen, Stockholm University

Friday June 15, 11:00 – 12:30 DeGeer – Geovetenskapens Hus, Building Y, Floor 2

#### 58 INFANT AND MATERNAL HEALTH/MORTALITY

Chair: Ajay Pandey, University of Lucknow

- 1 Levels and correlates of non-adherence to the WHO's recommended inter-birth interval lengths among childbearing-aged multiparous women in Rufiji, Tanzania Amon Exavery, Ifakara Health Institute (IHI); Sigilbet Mrema, Ifakara Health Institute (IHI); Amri Shamte, Ifakara Health Institute (IHI); Kristin Bietsch, Princeton University; Godfrey Mbaruku, Ifakara Health Institute (IHI); Honorati Masanja, Ifakara Health Research and Development Centre
- 2 Analysing gaps in child health in the UK: a "weathering" hypothesis perspective Alice Goisis, London School of Economics and Political Science (LSE); Wendy Sigle-Rushton, London School of Economics and Political Science (LSE)
- 3 Could infant mortality analysis with time-invariant covariate effects be misleading? Evidence from urban Turkey Murat G. Kirdar, Middle East Technical University; Mehmet Ali Eryurt, Hacettepe University; Ismet Koc, Hacettepe University
- 4 Successes and failures in the fight against child mortality in sub-Saharan Africa: lessons from Senegal, a country with low AIDS prevalence Gilles Pison, Institut National d'Études Démographiques (INED); Lactitia Douillot, Institut de Recherche pour le Développement (IRD); Géraldine Duthé, Institut National d'Études Démographiques (INED); Malick Kante, Columbia University; Cheikh Sokhna, Institut de Recherche pour le Développement (IRD); Jean-François Trape, Institut de Recherche pour le Développement (IRD)
- 5 The effect of mother's age on neonatal survival associated with first and second birth in rural, Tanzania Majige B. Selemani, Ifakara Health Institute (IHI); Mathew Alexandre, Ifakara Health Institute (IHI); Dan Kajungu, INESS; Abdallah Mkopi, Ifakara Health Institute (IHI); Sigilbet Mrema, Ifakara Health Institute (IHI); Rose Nathan, Ifakara Health Institute (IHI)

### Friday June 15, 11:00 – 12:30 Nordenskiöld – Geovetenskapens Hus, Building U, Floor 3

# 59 SCHOOLING AND DEMOGRAPHIC OUTCOMES – COMPARATIVE ANALYSES

Chair: Wolfgang Lutz, International Institute for Applied Systems Analysis (IIASA)

- 1 Educational expectations among children of immigrants and natives: a European comparative analysis on the role of schools and family Alessandra Minello, Università Bocconi; Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI) and Vrije Universiteit Brussel
- 2 The gender differential and the educational gradient of parental employment in Norway, France, Belgium, Austria, West-Germany, Estonia, Romania, Bulgaria and Hungary Karel Neels, *University of Antwerp*; Zita Theunynck, *University of Antwerp*
- 3 Educational quality and deprivation: elasticity comparisons based on reading test scores, PISA 2000 and 2009 Eduardo L. G. Rios-Neto, Cedeplar, UFMG; Clarissa G. Rodrigues, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 4 Between and within social group disparities in higher education: an assessment for India and major states Vini Sivanandan, Gokhale Institute of Politics & Economics, India; Arokiasamy Perianayagam, International Institute for Population Sciences (IIPS)

Friday June 15, 11:00 – 12:30 William-Olsson – Geovetenskapens Hus, Building Y, Floor 1

#### 60 FAMILY, WORK, AND TIME USE

Chair: Livia Olah, Stockholm University

- 1 The effect of dual-earner couples' generalization on family time in Spain Marc Ajenjo, Universitat Autònoma de Barcelona; Joan Garcia Roman, Centre d'Estudis Demogràfics (CED)
- 2 First childbirth and the division of domestic work: a comparison of married and cohabiting couples in Spain Marta Dominguez, *Universitat Pompeu Fabra*
- 3 Household labour allocation among married and cohabiting couples in Italy Silvia Meggiolaro, *Università di Padova*
- 4 Once the dust settles. Did the 1990s lead to re-traditionalization? Time use evidence from Scandinavia Jeff Neilson, Lund University; Maria A. Stanfors, Lund University

5 Can parents afford to work? An update • Linda L. Richardson, Organization for Economic Co-operation and Development (OECD)

Friday June 15, 11:00 – 12:30 Ahlmann – Geovetenskapens Hus, Building U, Floor 3

#### 61 COHABITATION

Chair: Kathleen E. Kiernan, University of York

- 1 Types of cohabitation in Latin America Maira Covre-Sussai, Katholieke Universiteit Leuven; Koen Matthijs, Katholieke Universiteit Leuven
- 2 First union entries: the choice between cohabitation and marriage among women in Italy and Spain Thaís García Pereiro, *Università degli Studi di Bari*; Maria Grazia Didonna, *Università degli Studi di Bari*; Roberta Pace, *Università degli Studi di Bari*
- 3 Partnership transformation in three former socialist countries: Romania, Bulgaria and Hungary. Effects of non-marital childbearing Mihaela Haragus, Babes-Bolyai University
- 4 The meaning of cohabitation across Europe Nicole Hiekel, Netherlands Interdisciplinary Demographic Institute (NIDI); Aart C. Liefbroer, Netherlands Interdisciplinary Demographic Institute (NIDI); Anne-Rigt Poortman, Utrecht University
- 5 When the first union comes to an end: is it less distressing if we were cohabiting? Lara Tavares, Università Bocconi; Arnstein Aassve, Università Bocconi

Friday June 15, 11:00 – 12:30 Högbom – Geovetenskapens Hus, Building U, Floor 3

#### **62 FERTILITY OF IMMIGRANTS**

Chair: Nadja Milewski, University of Rostock

- 1 The contribution of mothers of foreign nationality to the recent recovery of period fertility in Flanders (Belgium) Lisa Van Landschoot, Vrije Universiteit Brussel; Jan Van Bavel, Katholieke Universiteit Leuven; Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI) and Vrije Universiteit Brussel
- 2 The fertility of immigrant women: family dynamics, migration, and timing of childbearing Luis Alberto Del Rey Poveda, *Universidad de Salamanca*; Emilio A. Parrado, *University of Pennsylvania*

- 3 Estimating the fertility of recent migrants to England and Wales (1991-2001) is there an elevated level of fertility after migration? James Robards, University of Southampton; Ann M. Berrington, University of Southampton; Andy Hinde, University of Southampton
- 4 Between here and there: do immigrants follow their home country's fertility norms? Kamila Cygan-Rehm, *University of Erlangen-Nuremberg*
- 5 Educational attainment of 1.5 immigrant generation and divergence in the timing of childbearing Sam Hyun Yoo, Arizona State University

### Friday June 15, 11:00 – 12:30 Bergsmannen – Aula Magna, Floor 7

#### 63 LIFE COURSE

Chair: Ann-Zofie Duvander, Stockholm University

- 1 Educational homogamy and entry into first marriage: analyzing discrete-time eventhistory data with conditional logit models • Jani Erola, *University of Turku*; Juho Härkönen, *Stockholm University*
- 2 Children as barriers to repartnering in different national contexts Katya Ivanova, Tilburg University; Matthijs Kalmijn, Tilburg University; Wilfred Uunk, Tilburg University
- 3 Changing families, unchanging attitudes: the effect of marriage, divorce, and childbearing on gender role attitudes in Sweden Gayle Kaufman, *Davidson College*; Eva Bernhardt, *Stockholm University*
- 4 The prevalence of cohabiting unions with children and its influence on union stability: the German case Christine Schnor, Max Planck Institute for Demographic Research
- 5 The impact of early life conditions on female reproductive health, southern Sweden 1813-1968 Luciana Quaranta, Lund University

### Friday June 15, 11:00 – 12:30 Spelbomskan – Aula Magna, Floor 7

#### 64 SELECTION ISSUES IN MIGRATION

Chair: Nicola Barban, University of Groningen

1 Who migrates out of Africa? Education, occupational status and earnings as determinants of migration from Senegal to France, Italy and Spain • Pau Baizán, Institució Catalana de Recerca i Estudis Avançats (ICREA) and Universitat Pompeu Fabra; Amparo Gonzalez-Ferrer, Consejo Superior de Investigaciones Científicas (CSIC)

- 2 Self-selection and economic assimilation of immigrants: the case of Iranian immigrants arriving to three countries during 1979-1985 Yitchak Haberfeld, *Tel Aviv University*; Christer Lundh, *University of Gothenburg*
- 3 'For the sake of family and future': linked lives of highly skilled Indian migrants in the Netherlands and United Kingdom Anu Kõu, University of Groningen; Ajay Bailey, University of Groningen; Leo van Wissen, Netherlands Interdisciplinary Demographic Institute (NIDI) and University of Groningen
- 4 Complex trajectories of legal status among Senegalese migrants in Europe Erik Vickstrom, *Princeton University*

### Friday June 15, 11:00 – 12:30 Mimer – Aula Magna, Floor 7

#### 65 ADOLESCENTS AND YOUTH SEXUALITY

Chair: Paula Miranda Ribeiro Cedeplar, UFMG

- 1 Parent-child relationships and the use of reproductive health services by school-attending adolescent girls: case of Imo State, Nigeria Ezinwanne Christiana Dike, *University of Ibadan*; Ajibola Falaye, *University of Ibadan*
- 2 Improving family planning service delivery to adolescents in Ghana: evidence from the Kintampo North Municipality and Kintampo South District Yeetey A. Enuameh, Kintampo Health Research Centre (KHRC); Ernest Nettey, Kintampo Health Research Centre (KHRC); Charlotte Tawiah, Kintampo Health Research Centre (KHRC); Abubakari Sulemana, Kintampo Health Research Centre (KHRC); Ellen Boamah, Kintampo Health Research Centre (KHRC); Janine Barden-Ofallon, University of North Carolina at Chapel Hill; Seth Owusu-Agyei, Kintampo Health Research Centre (KHRC)
- 3 Effect of e-mail, video and lecture media in the social personal guidance of undergraduate Akanle F. F. Florence, *University of Ado-Ekiti*
- 4 STI/HIV knowledge and sexual behaviour: evidence from the 2010 Transition to Adulthood Survey of Greater Jakarta Anna Reimondos, Australian National University; Iwu D. Utomo, Australian National University; Peter McDonald, Australian National University; Terence H. Hull, Australian National University

### Friday June 15, 11:00 – 12:30 Polstjärnan – Aula Magna, Floor 7

#### 66 LONGEVITY AND HISTORICAL ANALYSIS

Chair: Marc Luy, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

- 1 The role of inherited factors for longevity: southern Sweden 1813-2009 Tommy Bengtsson, Lund University; Göran R. Broström, Umeå University
- 2 Achieving exceptional survival: are socioeconomic conditions in childhood still important? Alain Gagnon, Université de Montréal; Valérie Jarry, Université de Montréal; Robert R. Bourbeau, Université de Montréal
- 3 The long shadow of communism: new cross-national evidence for the European health divide Yuka Minagawa, University of Texas at Austin; Robert A. Hummer, University of Texas at Austin
- 4 Socioeconomic differences in height among young men in southern Sweden, 1818-1968 • Stefan Öberg, *University of Gothenburg*
- 5 Infant and early childhood mortality in a historical context Evelien Walhout, *Tilburg University*; Jornt Mandemakers, *University of Groningen*

### Friday June 15, 11:00 – 12:30 Kungstenen – Aula Magna, Floor 7

# 67 GENDER ISSUES IN SEXUALITY AND REPRODUCTIVE HEALTH

Chair: Emilio Zagheni, Max Planck Institute for Demographic Research

- 1 Gender inequality and its impact on sexual and reproductive health: the experience of young men and women in three Brazilian towns Alessandra S. Chacham, Pontificia Universidade Católica de Minas Gerais; André Caetano, Pontificia Universidade Católica de Minas Gerais; Andrea B. Simão, Universidade Federal de Minas Gerais (UFMG)
- 2 Son preference and prenatal sex selection: recent trends in the UK South Asian diaspora Sylvie Dubuc, *University of Oxford*
- 3 Towards the abandonment of female genital cutting in communities in Abia State: initiatives in Nigeria Ezinne Enwereji, Abia State University
- 4 Does empowerment of women help in use of maternal health care services in India: evidence from North-East Region Mousumi Gogoi, International Institute for Population Sciences (IIPS)

### Friday June 15, 12:30 – 14:00 Poster Foyer – Aula Magna, Floor 5

#### P-3 POSTER SESSION 3

- 1 Social and ethnic segregation in Greater Stockholm 1994-2008 Eva K. Andersson, Stockholm University; John Östh, Uppsala University; Estelle Conraux, Stockholm university; Bo Malmberg, Stockholm University
- 2 Does contraceptive prevalence correspond to abortion levels in Europe? Evaluation of the GGS data quality Alexandre Avdeev, *Université de Paris I, Sorbonne*; Irina Troitskaia, *Moscow State University*
- 3 Geographic inequalities in mortality in the United States: looking beyond socioeconomic and racial differentials • Magali Barbieri, Institut National d'Études Démographiques (INED) and University of California, Berkeley
- 4 A case study on community management in water supply in Bangladesh Lutfa Begum, Independent Consultant
- 5 Influences on the knowledge and beliefs of ordinary people about developmental hierarchies Georgina Binstock, Centro de Estudios de Población (CENEP) y CONICET, Argentina; Arland Thornton, University of Michigan; Mohammad J. Abbasi-Shavazi, University of Tehran and Australian National University; Dirgha J. Ghimire, University of Michigan; Yu Xie, University of Michigan; Kathryn M. Yount, Emory University
- 6 Inter-provincial mobility of young Italian citizens between choice and necessity Corrado Bonifazi, IRPPS.CNR, Rome; Cinzia Conti, Istituto Nazionale di Statistica (ISTAT); Frank Heins, IRPPS.CNR, Rome; Rottino Fabio Massimo, Istituto Nazionale di Statistica (ISTAT); Massimo Strozza, Istituto Nazionale di Statistica (ISTAT); Enrico Tucci, Istituto Nazionale di Statistica (ISTAT)
- 7 The effect of women's participation in labour market on postponement of childbearing: a comparison between Italy and Hungary Annalisa Busetta, *University of Palermo*; Ornella Giambalvo, *University of Palermo*
- 8 Height, robustness and living conditions: spatial patterns and cohort dynamics in 20th-century Spain Antonio D. Cámara, *Universitat Autònoma de Barcelona*; Joan García-Román, *Centre d'Estudis Demogràfics (CED)*
- 9 Influence of the socio-economic factors on fertility behaviour in Romania and Russia Raluca Dana Caplescu, Academie d'Etudes Economiques de Bucarest; Constanta V. Mihaescu, Academie d'Etudes Economiques de Bucarest
- 10 "La Dolce Vita" Integration patterns of migrants in Italy Eralba Cela, Università Politecnica delle Marche; Elena Ambrosetti, Università di Roma "La Sapienza"; Tineke Fokkema, Netherlands Interdisciplinary Demographic Institute (NIDI)

- 11 Educational expansion and early marriage in India: time and regional trends Sonia Chager, Universitat Autònoma de Barcelona; Joan Garcia Roman, Centre d'Estudis Demogràfics (CED); Antonio López-Gay, Centre d'Estudis Demogràfics (CED); Albert Esteve, Centre d'Estudis Demogràfics (CED)
- 12 Following the routes of the former USSR women in Italy: recent trends observed integrating micro-data Cinzia Conti, Istituto Nazionale di Statistica (ISTAT); Antonella Guarneri, Istituto Nazionale di Statistica (ISTAT)
- 13 Cohort changes in first birth recuperation rates by educational level in the United Kingdom Dieter H. Demey, *University of Southampton*
- 14 Does social origin shape the transition to adulthood? A cross-national European comparison Adriana Duta, *University of Southampton*; Melinda Mills, *University of Groningen*
- 15 Public perceptions of development, participation and relationship with well-being: the case of Makueni district in Kenya Hildah Essendi, *University of Southampton*
- 16 Marriage holdup among highly-educated Iranian girls Maryam Fallah Toule Kolaei, University of Tehran; Tavakkol Aghayari Hir, University of Tabriz
- 17 Migration effect on the future of female genital mutilation: the case of African women in Italy Patrizia Farina, *Università degli Studi di Milano Bicocca*; Livia Elisa Ortensi, *Università degli Studi di Milano Bicocca*
- 18 Same or opposite? Parent effects on family formation Anette E. Fasang, *Humboldt University of Berlin*; Marcel Raab, *University of Bamberg*
- 19 Work/family reconciliation policies in Europe Alessandra Fasano, Istituto Nazionale di Statistica (ISTAT); Antonella Guarneri, Istituto Nazionale di Statistica (ISTAT); Cinzia Castagnaro, Istituto Nazionale di Statistica (ISTAT); Francesca Rinesi, Istituto Nazionale di Statistica (ISTAT)
- 20 Family, religious diversity and children's education in Brazil Dimitri Fazito, Cedeplar, UFMG; Ana Paula A. Verona, Cedeplar, UFMG; Paula Miranda-Ribeiro, Cedeplar, UFMG
- 21 Infant mortality in Hidalgo state, Mexico Martha Nayeli Fernandez Calderon, Universidad Autónoma del Estado de Hidalgo
- 22 Advantageous impact of the post communist transition: mortality in Poland by causes of deaths Agnieszka Fihel, *University of Warsaw*
- 23 Drivers, barriers and long-term requirements of assistive technologies supporting older persons in living longer independently at home: a systematic review of European, US American and Japanese policy papers and assessment studies Priska Flandorfer, Vienna Institute of Demography

- 24 Urban fertility responses to local government programs: evidence from the 1923-1932 US Jonathan Fox, Max Planck Institute for Demographic Research; Mikko Myrskylä, Max Planck Institute for Demographic Research
- 25 Societal instability's impact on fertility outcomes Yuri Frantsuz, University of Minnesota
- 26 Women and indigeneship in Nigeria: a discourse in gender and ethnic parochialism Bernard B. Fyanka, Redeemer's University
- 27 Migratory waves of the past. Frenchmen in the Barcelona area at the 16th and 17th centuries Albert Garcia Soler, *Universitat Autònoma de Barcelona*; Joana-Maria Pujadas-Mora, *Universitat Autònoma de Barcelona*; Ainhoa Alustiza, *Centre d'Estudis Demogràfics (CED)*; Anna Cabré, *Universitat Autònoma de Barcelona*
- 28 Forced marriages among immigrant women and daughters of immigrants in France Christelle Hamel, *Institut National d'Études Démographiques (INED)*
- 29 Cohort mortality pattern modeling model application to Swedish cohort data Petr Mazouch, University of Economics, Prague (VSE); Klara Hulikova, Charles University in Prague
- 30 Background and senescent component of adult mortality and its connection to mortality shifting Klara Hulikova, Charles University in Prague
- 31 Gender disparities in primary education across siblings: is intra household disparity higher in regions with low child sex ratios? Zakir Husain, Institute of Economic Growth (IEG); Mousumi Dutta, Presidency University; Manashi Saha, Presidency University
- 32 Demographic and social characteristics of families with violence against women in Russia Irina E. Kalabikhina, Moscow State University; Vladimir Kozlov, Higher School of Economics, Moscow
- 33 The Impact of job-related mobility and migration intentions on union dissolution Stefanie A. Kley, *Universität Hamburg*
- 34 Health and mortality are factors social safety of Russia Tatiana Komarova, Institute of Complex Analysis of Regional Problems FEB RASc; Anna Sykhoveeva
- 35 Health status and education level as the determinants of the quality of human resources in the face of the ageing process of the population. Situation in Poland compared to European countries Jolanta Kurkiewicz, Cracow University of Economics; Ewa Soja, Cracow University of Economics; Oskar Knapik, Cracow University of Economics
- 36 Marriage or cohabitation: the consequences of a separation on school performance of girls and boys Solene Lardoux, *Université de Montréal*; David Pelletier, *Université de Montréal*

- 37 Ageing and education level. Effect on population health and in health and wellness policies in Portugal Carla Leão, CEPESE; Teresa Rodrigues, CEPESE
- 38 Comparing Chinese and Korean panel data from historical population registers James Z. Lee, Hong Kong University of Science and Technology; Cameron D. Campbell, University of California, Los Angeles; Hao Dong, Hong Kong University of Science and Technology
- 39 Differential effects of aging in place on disability among black and white elderly Marlene A. Lee, Population Reference Bureau (PRB); Joachim Singelmann, University of Texas at San Antonio
- 40 Legal status at migration and migrant networks Mao-Mei Liu, Universitat Pompeu Fabra
- 41 Newcomers in Belgium. Who are they? Edith Lodewijckx, Research Centre of the Flemish Government
- 42 Interracial unions in Brazil, 1980-2010: does religion matter? Luciene Longo, Instituto Brasileiro de Geografia e Estatística (IBGE); Paula Miranda-Ribeiro, Cedeplar, UFMG; Ana Hermeto, Cedeplar, UFMG; Thomas W. Pullum, Demographic and Health Surveys
- 43 Analysis of the return of migrants in Spain in crisis Diego López de Lera, Universidad de la Coruña
- 44 Family structures and separations among first time parents in Sweden Karin L. Lundström, Statistics Sweden; Andreas P. Raneke, Statistics Sweden
- 45 The analysis of the specific impact of women aging in the sustainability of social welfare system evidence for Brazil and Portugal Andréia B. F. Maciel, *Universidade de Évora*; Maria Mendes, *Universidade de Évora*
- 46 Bayesian modelling assessing the effectiveness of a vaccination strategy to prevent HPV-related diseases: the BEST study Andrea Marcellusi, *Università di Roma "La Sapienza"*; Patrizia Giannantoni, *Università di Roma "La Sapienza"*; Gianluca Baio, *University College London*; Alessandro Capone, *Kingston University*; Francesco Saverio Mennini, *Università degli Studi di Roma "Tor Vergata"*
- 47 Comparative study of childbearing intentions of Polish men and women living in Poland and in the UK: progression to the second child Joanna Marczak, London School of Economics and Political Science (LSE)
- 48 Partners' happiness trajectories surrounding the birth of a child: does divergence predict fertility intentions, fertility behavior, and risk of divorce? Rachel Margolis, *University of Western Ontario*; Mikko Myrskylä, Max Planck Institute for Demographic Research
- 49 Religion and contraceptive use among female high school students: the case of Ribeirao das Neves, Brazil
   Paula Miranda-Ribeiro, Cedeplar, UFMG; Eduardo L. G. Rios-Neto, Cedeplar, UFMG

- 50 Linkage study on alcohol consumption and high risk behavior in India Pushpendra Kumar Mishra, GFK-Mode, Pvt.Ltd; Akshay Gupta, GFK-Mode Pvt. Ltd
- 51 European asylum policy and statistics: a complementary strategy? Didier Mouton, European Commission, EASO; Daniela Ghio, European Commission, EASO
- 52 Generation, religion and ethnic diversity in friendship choice: exploring interethnic friendship formation in England and Wales Raya Muttarak, Vienna Institute of Demography
- 53 Influences of education, migration and socio-economic status on total fertility rate: a comparative analysis of the county of Izmir and Turkey's data Serdar Ocek, *Izmir Provincial Health Directorate*
- 54 A study of the gender differentials in the prevalence of chronic diseases among elderly based on National Sample Survey 52nd and 60th data Anamika Pandey, *International Institute for Population Sciences (IIPS)*
- 55 Population mobility and multidimensional borders Angela Paparusso, *Università di Roma "La Sapienza"*; Federica Mazzarelli, *Università di Roma "La Sapienza"*; Cristina Giudici, *Università di Roma "La Sapienza"*; Raimondo Cagiano de Azevedo, *Università di Roma "La Sapienza"*; Elena Ambrosetti, *Università di Roma "La Sapienza"*;
- 56 Increase in the divorce rates in Slovakia, rural urban differences Karol Pastor, Comenius University Bratislava
- 57 Impact of violence on women's reproductive health: a case study in India Ananya Patra, National Institute of Technology, Rourkela; Jalandhar Pradhan, International Institute for Population Sciences (IIPS)
- 58 A third child a new trend? Lotta Persson, Statistics Sweden
- 59 Is high birthweight a blind spot in research on health inequalities? Evidence on adverse birth outcomes and immigrant status from a German panel study Frederik Peters, Erasmus Medical Centre, Rotterdam; Nadja Milewski, University of Rostock
- 60 How far do children move? Spatial distances after leaving the parental home Sebastian Pink, *University of Bamberg*; Thomas Leopold, *University of Bamberg*; Ferdinand Geißler, *University of Bamberg*
- 61 Demographic change and the labor market for long-term care in Germany Carsten Pohl, Institute for Employment Research (IAB)
- 62 Long-run determinants of international migration in Latin America and the Caribbean, 1970-2010 Victoria Prieto Rosas, Universitat Autònoma de Barcelona
- 63 From unfunded to funded pension the road to escape from the ageing trap Haodong Qi, Lund University

- 64 Poles on the French and German labour markets: the interwar institutionalisation process and the meaning of bilateral agreements Malgorzata Radomska, Max Planck Institute for Demographic Research
- 65 On ageing and old age in Serbia Mirjana Rasevic, Institute of Social Sciences, Belgrade; Vladimir Nikitovic, Institute of Social Sciences, Belgrade
- 66 Social networks of vulnerable young adults in Canada Zenaida R. Ravanera, University of Western Ontario; Roderic Beaujot, University of Western Ontario; Jianye Liu, Lakebead University
- 67 Out-of-wedlock births and later life: the effect of adverse conditions surrounding single-parenthood in childhood and subsequent social and health outcomes Bárbara Revuelta Eugercios, *Lund University*
- 68 Ethnic segregation of foreign immigrants in Milan Stefania Rimoldi, Università degli Studi di Milano Bicocca; Laura Terzera, Università degli Studi di Milano Bicocca
- 69 From the integration of migrants in the labour market to their exclusion: lessons from the Spanish economic crisis (2001-2011) Marta Roig, *United Nations*; Joaquin Recaño Valverde, *Universitat Autònoma de Barcelona*
- 70 Germany as a case of high development and low fertility bringing women's choice back into demography Wiebke Rösler, *Humboldt University of Berlin*; Carolin Deuflhard, *Humboldt University of Berlin*
- 71 Cross-border fertility care: "Tell me who you are and I will tell you where to go" Virginie Rozée Gomez, INED/INSERM/CREDAL
- 72 Evolution of suburban settlements of the capital centers of Russia and their consequences for environment and population Alexander Rusanov, Higher School of Economics, Moscow
- 73 The spectacular rise of cohabitation in Colombia: pushing its spatial and social boundaries Anny Carolina Saavedra Morales, Centre d'Estudis Demogràfics (CED)
- 74 Different orientations of adaptation of males and females: a study among secondgeneration Afghans in Iran • Rasoul Sadeghi, *University of Tehran*; Mohammad J. Abbasi-Shavazi, *University of Tehran and Australian National University*; Nasibeh Zanjari, *University of Social Welfare and Rehabilitation Sciences*
- 75 In search of associations between household structures and economic conditions in Europe Elisabetta Santarelli, *Università di Roma "La Sapienza"*; Anna De Pascale, *University of Rome*
- 76 Projecting internal migration and population change from scenarios of economic growth: a case study for the Alto Paraopeba Valley, Brazil Reinaldo Santos, *Universidade Federal de Minas Gerais (UFMG)*; Alisson F. Barbieri, *Universidade Federal de Minas Gerais (UFMG)*

- 77 A Lipro household projection model for Flanders: data issues, consistency and household formation scenario setting Ingrid H. Schockaert, *Vrije Universiteit Brussel*; Johan Surkyn, *Vrije Universiteit Brussel*
- 78 Evaluation of satisfaction with treatment for chronic pain in Canada Donald Schopflocher, *University of Alberta*; Marguerite L. Sagna, *University of Alberta*
- 79 Intergenerational care and support for the elderly: evidence from Kerala State, India Daliya Sebastian, International Institute for Population Sciences (IIPS); Sekher T V, International Institute for Population Sciences (IIPS)
- 80 Effect of household environment and family's economics status on child health status in urban India Mayank Kumar Singh, International Institute for Population Sciences (IIPS)
- 81 Taxes as a tool of family policy: what kind of family benefits from the Czech social security and tax system? Olga Sivkova, Charles University in Prague
- 82 Personal characteristics of migrants from Commonwealth of Independent States (CIS) in the European Union: a comparative study of Ukrainian migrants in the Czech Republic and Italy Wadim Strielkowski, Charles University in Prague; Eralba Cela, Università Politecnica delle Marche; Elena Ambrosetti, Università di Roma "La Sapienza"
- 83 Foreign population in Lombardy: reproductive behaviors and migratory strategies Salvatore Strozza, Università degli Studi di Napoli Federico II; Giuseppe Gabrielli, Università degli Studi di Bari; Eleonora Mussino, Istituto Nazionale di Statistica (ISTAT); Anna Paterno, Università degli Studi di Bari; Laura Terzera, Università degli Studi di Milano Bicocca
- 84 The effect of education level on childlessness among Hungarian women Ivett Szalma, Corvinus University of Budapest; Judit Takács, Institute of Sociology of the Hungarian Academy of Sciences
- 85 Emigration from Cameroon to Europe, 2000-2005 Teke Johnson Takwa, Institut de Formation et de Recherche Démographiques (IFORD)
- 86 On the ratio-correlation regression method of population estimation and its variants Jeff Tayman, San Diego Association of Governments (SANDAG); David A. Swanson, University of California, Riverside
- 87 What is happening with fertility in the southern European regions? A comparative analysis between Spain and Italy Ana Touriño, *University of A Coruña*; Raimundo Otero, *University of A Coruña*
- 88 Differentials in receiving postpartum care and its determinants in Turkey Ahmet Sinan Turkyilmaz, *Hacettepe University*; Ayse Abbasoglu-Ozgoren, *Hacettepe University*; Dilek Yildiz, *Hacettepe University*
- 89 Impact of fertility postponement on waiting time to pregnancy and reproductive failure Krzysztof Tymicki, Warsaw School of Economics

- 90 Secularization and industrialization: the seasonality of marriages at the Barcelona area, 1820-1860 Miquel Valls Fígols, *Universitat Autònoma de Barcelona*; Joana-Maria Pujadas-Mora, *Universitat Autònoma de Barcelona*; Anna Cabré, *Universitat Autònoma de Barcelona*
- 91 Intended and unintended consequences of a publish-or-perish culture: a world-wide survey among demographers Hendrik P. van Dalen, Netherlands Interdisciplinary Demographic Institute (NIDI); Kène Henkens, Netherlands Interdisciplinary Demographic Institute (NIDI)
- 92 Effects of parental structure and resources on children's educational outcomes at age fifteen using Dutch register data (1999-2008) Ruben I. van Gaalen, Statistics Netherlands (CBS); Lenny Stoeldraijer, Statistics Netherlands
- 93 Recent trends in cohort fertility of migrant women in the Netherlands Mila van Huis, Statistics Netherlands; Joop Garssen, Statistics Netherlands
- 94 Effects of maternal socio-demographic characteristics on the birth weight distribution in Greece: a quantile regression analysis Georgia Verropoulou, *University of Piraeus*; Cleon Tsimbos, *University of Piraeus*
- 95 Human capital and fertility transition in 19th and 20th century Bohemia: Jews and Gentiles Jana Vobecka, Vienna Institute of Demography
- 96 Avoidable mortality in Poland in 1999-2008 Wiktoria Wroblewska, Warsaw School of Economics
- 97 Bidirectional relation between employment and chronic disease prevalence and medical care among the older population in India Priyanka Yadav, Jawaharlal Nehru University
- 98 Fertility level, changing trends and possible relaxation of the one-child policy in China Bojuan Zhao, *Tianjin University of Finance and Economics*; Xiangliang Liang, *Tianjin University of Finance and Economics*; Zining Bao, *Tianjin University of Finance and Economics*
- 99 Differences in migrants mortality: for a multilevel approach of spatial inequalities using a fine granularity. An application to Switzerland, 1990-2008 Jonathan Zufferey, *University of Geneva*
- 100 Performance evaluation of conditional cash transfer and income generating policies in Turkey: case of Cankiri province Berna Safak Zülfikar, Cankiri Karatekin University; Harun Yakisik, Cankiri Karatekin University

### Friday June 15, 14:00 – 15:30 Aula Magna Auditorium / Section 2 – Aula Magna, Floor 4/5

#### 68 OLD AGE HEALTH/MORTALITY

Chair: Emmanuelle Cambois, Institut National d'Études Démographiques (INED)

- 1 Mortality in old age. The epidemiologic transition among elderly in Sweden 1911-2010 Sören Edvinsson, *Umeå University*
- 2 Differences in incidence and prevalence in long-term care among the elderly in Germany: the role of education Olga G. Grigorieva, Max Planck Institute for Demographic Research; Gabriele Doblhammer-Reiter, University of Rostock
- 3 Correlates of the incidence of disability and mortality among older adult Brazilians with and without diabetes and stroke Pilar Guevara, *University of Illinois at Urbana-Champaign*; Flavia Andrade, *University of Illinois at Urbana-Champaign*; Maria Lebrao, *Universidade de São Paulo*; Yeda Duarte, *Universidade de São Paulo*
- 4 Higher mortality risks for older people in institutional care: a comparison of Belgium and England and Wales Michel Poulain, Université Catholique de Louvain and Tallinn University; Emily Grundy, London School of Hygiene and Tropical Medicine (LSHTM)
- 5 Cognitive life cycle development: a cross-country cohort study Vegard Skirbekk, International Institute for Applied Systems Analysis (IIASA); Daniela Weber, International Institute for Applied Systems Analysis (IIASA); Valeria Bordone, Vienna University of Economics and Business

Friday June 15, 14:00 – 15:30 DeGeer – Geovetenskapens Hus, Building Y, Floor 2

#### 69 FERTILITY TRANSITION: THE PAST AND PRESENCE

Chair: Jan Van Bavel, Katholieke Universiteit Leuven

- 1 The dawn of reproductive change in NE Italy. A micro-analysis using a new source Angelica Bazza, *Università di Padova*; Gianpiero Dalla Zuanna, *University of Padua*; Marcantonio Caltabiano, *Università di Messina*
- 2 Fertility reactions to the "Great Recession": theories and evidence Joshua R. Goldstein, Max Planck Institute for Demographic Research; Liat Raz-Yurovich, Max Planck Institute for Demographic Research; Michaela Kreyenfeld, Max Planck Institute for Demographic Research

- 3 Comprehensive analyses of fertility trends in the Russian Federation during the past half century Tomas Frejka, *Independent consultant*; Sergei V. Zakharov, *State University Higher School of Economics*
- 4 Population and fertility reversals in a high-immigration, low-fertility setting: the case of Vienna Tomas Sobotka, Vienna Institute of Demography; Kryštof Zeman, Vienna Institute of Demography; Maria E. Winkler-Dworak, Vienna Institute of Demography; Richard Gisser, Vienna Institute of Demography

Friday June 15, 14:00 – 15:30 Nordenskiöld – Geovetenskapens Hus, Building U, Floor 3

# 70 ASSORTATIVE MATING: TRENDS, CAUSES, AND CONSEQUENCES

Chair: Agnese Vitali, Università Bocconi

- 1 Towards an annual measure of prevalence for intermarriages in European countries Giampaolo Lanzieri, European Commission, Eurostat
- 2 Age homogamy and gender-specific earnings: Sweden 1990-2009 Paul Nystedt, Linkoping University; Martin Dribe, Lund University
- 3 Racial homophily and exclusion in online dating preferences: a cross-national comparison Gina Potarca, *University of Groningen*; Melinda Mills, *University of Groningen*
- 4 Are taller women more successful at the marriage market? The case of India Jeroen Smits, Radboud Universiteit Nijmegen; Christiaan W. S. Monden, University of Oxford
- 5 Parental involvement in partner choice: the case of Turks and Moroccans in the Netherlands Pascale I. van Zantvliet, *Tilburg University*; Matthijs Kalmijn, *Tilburg University*; Ellen Verbakel, *Tilburg University*

Friday June 15, 14:00 – 15:30 William-Olsson – Geovetenskapens Hus, Building Y, Floor 1

#### 71 DETERMINANTS OF FERTILITY INTENTIONS

Chair: Dimiter Philipov, Vienna Institute of Demography

1 Gender equality and preference theories in fertility intensions' explanation: the case of Poland • Ewa Fratczak, Warsaw School of Economics; Aneta Ptak-Chmielewska, Warsaw School of Economics

- 2 Spatial mobility and fertility intentions Johannes Huinink, *University of Bremen*; Michael Feldhaus, *University of Bremen*
- 3 Gender ideology and fertility intentions across Europe Gerda R. Neyer, Stockholm University; Daniele Vignoli, University of Florence; Trude Lappegård, Statistics Norway
- 4 Gendered divisions of labour and the formation of fertility intentions Zsolt Speder, Hungarian Central Statistical Office (HCSO)
- 5 The socio-economic determinants of childbearing intentions: a macro-micro analysis Maria Rita Testa, Vienna Institute of Demography

Friday June 15, 14:00 – 15:30 Ahlmann – Geovetenskapens Hus, Building U, Floor 3

#### 72 UNION DISSOLUTION

Chair: Wendy Sigle-Rushton, London School of Economics and Political Science (LSE)

- 1 Applying a multiple equilibrium framework to divorce risks in Germany Daniela Bellani, Universitat Pompeu Fabra; Gosta Esping-Andersen, Universitat Pompeu Fabra
- 2 Shared attitudes and couples' break-up plans Maria Brandén, Stockholm University; Eva Bernhardt, Stockholm University
- 3 What are the risks, for children, of family disruption? European comparisons Didier Breton, Université de Strasbourg and Institut National d'Études Démographiques (INED); France Prioux, Institut National d'Études Démographiques (INED)
- 4 Marriage duration and divorce: the seven-year itch or a life-long itch? Hill Kulu, University of Liverpool
- 5 Socio-economic determinants of divorce in Lithuania: specialization hypothesis reconsidered Ausra Maslauskaite, Institute for Social Research (ISR), Vilnius; Aiva Jasilioniene, Max Planck Institute for Demographic Research; Vlada Stankuniene, Institute for Social Research (ISR), Vilnius; Domantas Jasilionis, Max Planck Institute for Demographic Research; Vladimir M. Shkolnikov, Max Planck Institute for Demographic Research and New Economic School, Russia

### Friday June 15, 14:00 – 15:30 Högbom – Geovetenskapens Hus, Building U, Floor 3

#### 73 INTERGENERATIONAL TRANSMISSIONS

Chair: Valeria Bordone, Vienna University of Economics and Business

- 1 The intergenerational transmission of first birth timing in Norway Lars Dommermuth, Statistics Norway; Torkild Hovde Lyngstad, University of Oslo
- 2 Out of context? The effect of deep-rooted cultural traits on the transition to adulthood among the Italian second generations in France Roberto Impicciatore, Università degli Studi di Milano
- 3 Intergenerational determinants of income level in Finland Outi Sirniö, University of Helsinki; Pekka Martikainen, University of Helsinki; Timo M. Kauppinen, University of Turku
- 4 Intergenerational transmission of age at first union and the effect of parental divorce Elma Wobma, Statistics Netherlands; Carel Harmsen, Statistics Netherlands
- 5 A comparative analysis of European transfers of time between generations and genders Emilio Zagheni, Max Planck Institute for Demographic Research; Marina Zannella, Università di Roma "La Sapienza"

### Friday June 15, 14:00 – 15:30 Bergsmannen – Aula Magna, Floor 7

# 74 CENSUS AND ADMINISTRATIVE DATA: MEASURES AND ESTIMATES

Chair: Marco Marsili, Istituto Nazionale di Statistica (ISTAT)

- 1 Consistency of reports on orphanhood status: insights from a linkage of individual records between successive censuses in southeastern Mali Bruno Masquelier, Institut National d'Études Démographiques (INED); Véronique Hertrich, Institut National d'Études Démographiques (INED)
- 2 Census measures of union formation in the time of cohabitation Jeroen J. A. Spijker, Centre d'Estudis Demogràfics (CED); Albert Esteve, Centre d'Estudis Demogràfics (CED); Teresa Antònia Cusidó, Centre d'Estudis Demogràfics (CED)
- 3 On estimating a de facto population and its components David A. Swanson, University of California, Riverside; Jeff Tayman, San Diego Association of Governments (SANDAG)

4 Using administrative data sources to estimate immigrant flows to small areas • Nigel Swier, Office for National Statistics, UK; Ruth Fulton, Office for National Statistics, UK; Ian McGregor, Office for National Statistics, UK; Sofie De Broe, Office for National Statistics, UK; Rebecca Tinsley, Office for National Statistics, UK; Nicola White, Office for National Statistics, UK; Simon Whitworth, Office for National Statistics, UK; Alistair Dent, Office for National Statistics, UK; Jennifer Ford-Evans, Office for National Statistics, UK; Helena Howarth, Office for National Statistics, UK; Ben Winkley, Office for National Statistics, UK; Peter Youens, Office for National Statistics, UK

### Friday June 15, 14:00 – 15:30 Spelbomskan – Aula Magna, Floor 7

#### 75 PROJECTIONS AND POPULATION MODELS

Chair: Alyson A. van Raalte, Max Planck Institute for Demographic Research

- 1 Stable populations revisited Anders Ahlbom, Karolinska Institutet; Sven Drefahl, Stockholm University; Vladimir Canudas-Romo, Johns Hopkins University; Karin Modig, Karolinska Institutet
- 2 Analyzing the impact of mortality assumptions on projection outcome with the Probabilistic Population Projection Model Christina Bohk, *University of Rostock*; Roland Rau, *University of Rostock*
- 3 Analytical solutions and approximations to Gompertz-Makeham life expectancies Adam Lenart, Max Planck Institute for Demographic Research; Trifon I. Missov, Max Planck Institute for Demographic Research
- 4 Measuring the relative progress of mortality improvement (RPM) to evaluate stagnation and sudden increase of life expectancy in the Netherlands 1970-2009 Wilma Nusselder, Erasmus Medical Centre, Rotterdam; Frederik Peters, Erasmus Medical Centre, Rotterdam; Johan P. Mackenbach, Erasmus Medical Centre, Rotterdam
- 5 Sensitivity of future life expectancy at birth and at age 65 due to different mortality forecasting methods Lenny Stoeldraijer, Statistics Netherlands; Coen van Duin, Statistics Netherlands; Leo van Wissen, Netherlands Interdisciplinary Demographic Institute (NIDI) and University of Groningen; Fanny Janssen, University of Groningen

# Friday June 15, 14:00 – 15:30 Mimer – Aula Magna, Floor 7

# 76 LINKAGES BETWEEN INTERNAL AND INTERNATIONAL MIGRATION

Chair: Joop De Beer, Netherlands Interdisciplinary Demographic Institute (NIDI)

- 1 Does rural outflow of labour contribute to inflow of immigrants? Amir Amiri, Institut National d'Études Démographiques (INED); Nasser Mirzahosseini, Ferdowsi University
- 2 Italians' and foreigners' internal mobility in Italy Oliviero Casacchia, Università di Roma; Cecilia Reynaud, University of Rome Tre; Salvatore Strozza, Università degli Studi di Napoli Federico II; Enrico Tucci, Istituto Nazionale di Statistica (ISTAT)
- 3 Migration and well-being: did internal migration from southern to northern Italy in the mid-twentieth century affect height convergence? Donatella Lanari, *Università di Perugia*; Odoardo Bussini, *Università di Perugia*
- 4 Does migration make you happy? A longitudinal study of internal migration and subjective well-being Beata Nowok, *University of St Andrews*; Maarten van Ham, *Delft University of Technology*; Allan Findlay, *University of St Andrews*; Vernon Gayle, *University of St Andrews*
- 5 Internal mobility of international migrants: the case of Belgium Didier Willaert, Vrije Universiteit Brussel; Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI) and Vrije Universiteit Brussel

## Friday June 15, 14:00 – 15:30 Polstjärnan – Aula Magna, Floor 7

## 77 REPRODUCTIVE HEALTH POLICIES

Chair: Ernestina E. Coast, London School of Economics and Political Science (LSE)

- 1 Differential in maternal health care utilizations in JSY and non JSY villages of India: a special focus on tribal districts Absar Ahmad, International Institute for Population Sciences (IIPS); Manoj Alagarajan, International Institute for Population Sciences (IIPS)
- 2 Priorities and issues of reproductive health in policies and programs in Bangladesh: a result based post ICPD analysis Kabita R. Bhadra, *Independent Researcher*; Sadananda Mitra, *Independent Consultant*
- 3 Percentile costs of delivery care and influence of Janani Suraksha Yojana Programme on cost-to-family for delivery care in eighteen major states of India Hanimi Reddy Modugu, IntraHealth International, Inc.; Ashok Kumar, Population Council

4 Heterogeneity in maternal health care utilization and facility adequacy at health centers: a micro level approach • Rachana Patel, *International Institute for Population Sciences (IIPS)* 

# Friday June 15, 14:00 – 15:30 Kungstenen – Aula Magna, Floor 7

### 78 SEXUALLY TRANSMITTED DISEASES: RISKS AND STIGMA

Chair: Ajay Bailey, University of Groningen

- 1 Perceived stigma and discrimination towards people living with HIV/AIDS among young people in Tamil Nadu, India Ramesh Chellan, Public Health Foundation of India (PHFI); Periyathambi Rajendran, Hindusthan Latex Family Planning Promotion Trust; Bimal Charles, AIDS Prevention and Control Project, Voluntry Health Services; N. Ganeshan, AIDS Prevention and Control Project, Voluntry Health Services
- 2 Through which pathways do cohabiting married couples become HIV serodiscordant? Evidence from a longitudinal study in rural Malawi Kim Deslandes, *Université de Montréal*; Simona Bignami, *Université de Montréal*
- 3 Demographic change, prostitution, and sexually transmitted infection rates in China Avraham Ebenstein, *Harvard University*; Ethan J. Sharygin, *University of Pennsylvania*
- 4 Spousal communication and women's health-seeking behavior for STDs: the role of seasonal migration Arusyak Sevoyan, *University of Adelaide*; Victor Agadjanian, *Arizona State University*
- 5 Intimate partner violence and symptoms of sexually transmitted infections among married Indian women Amy K. Winter, *Princeton University*; Rob Stephenson, *Emory University*

# Friday June 15, 16:00 – 17:30 Aula Magna Auditorium / Section 2 – Aula Magna, Floor 4/5

### 79 CAUSES OF DEATH – ANALYSIS BETWEEN COUNTRIES

Chair: Rosa Gomez-Redondo, Universidad Nacional de Educación a Distancia (UNED)

1 A comparison of the cancer-related mortality of France and Italy using the multiple cause-of-death approach • Aline Desesquelles, Institut National d'Études Démographiques (INED); Antonio Salvatore, Università di Roma "La Sapienza"; Marilena Pappagallo, Istituto Nazionale di Statistica (ISTAT); Luisa Frova, Istituto Nazionale di Statistica (ISTAT); Monica Pace, Istituto Nazionale di Statistica (ISTAT); France Meslé, Institut National d'Études Démographiques (INED); Viviana Egidi, Università di Roma "La Sapienza"

- 2 Association between metabolic risk factors and cardiovascular disease mortality: population-level analysis in high income countries Mariachiara Di Cesare, *Imperial College London*; James Bennett, *Imperial College London*; Nicky Best, *Imperial College London*; Sylvia Richardson, *Imperial College London*; Majid Ezzati, *Harvard University*
- 3 Adult mortality in the Asian part of the former USSR: similarity and disparity of epidemiological profiles in Armenia, Georgia and Kyrgyzstan Géraldine Duthé, Institut National d'Études Démographiques (INED); Michel Guillot, University of Pennsylvania; France Meslé, Institut National d'Études Démographiques (INED); Jacques Vallin, Institut National d'Études Démographiques (INED); Irina Badurashvili, Georgian Centre of Population Research; Karine Kuyumiyan, National Statistical Service of the Republic of Armenia; Liudmila Torgasheva, NSC Kyrgyzstan; Mikhail B. Denissenko, Moscow State University
- 4 Occupational inequalities in cause-specific and all-cause mortality in Europe Marlen Toch, Norwegian University of Science and Technology; Gwenn Menvielle, Institut National de la Santé et de la Recherche Médicale (INSERM); Terje A. Eikemo, Erasmus Medical Centre, Rotterdam; Johan P. Mackenbach, Erasmus Medical Centre, Rotterdam
- 5 The health status of Turkish immigrants in Germany Annelene Wengler, *University of Cologne*

Friday June 15, 16:00 – 17:30 DeGeer – Geovetenskapens Hus, Building Y, Floor 2

## 80 REALISATION OF FERTILITY INTENTIONS

Chair: Monika Mynarska, Cardinal Stefan Wyszynski University

- 1 Ambivalence about children in the family building process in Sweden Eva Bernhardt, Stockholm University; Fran Goldscheider, University of Maryland
- 2 First births in Sweden: self-perceived and objective constraints on childbearing Sara Ström, Stockholm University; Eva Bernhardt, Stockholm University
- 3 From fertility intentions to realizations. Implementing theory of planned behavior with graphical models Letizia Mencarini, University of Turin and Collegio Carlo Alberto; Daniele Vignoli, University of Florence; Anna Gottard, Department of Statistics "G. Parenti"
- 4 Are you ready for a child? Mixing methods to understand fertility intentions Isabella Buber-Ennser, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Katrin Fliegenschnee, Vienna Institute of Demography
- 5 How real are reproductive goals? Uncertainty and the construction of fertility preferences Maire Ni Bhrolchain, *University of Southampton*; Eva Beaujouan, *University of Southampton*

# Friday June 15, 16:00 – 17:30 Nordenskiöld – Geovetenskapens Hus, Building U, Floor 3

## 81 INTERGENERATIONAL SUPPORT AT OLDER AGES

Chair: Merril Silverstein, University of Southern California

- 1 Intergenerational exchange of instrumental support Tak Wing Chan, *University of Oxford*; John Ermisch, *University of Essex*
- 2 Family norms and financial transfers from adult children to parents in European regions Maaike Jappens, Vrije Universiteit Brussel; Jan Van Bavel, Katholieke Universiteit Leuven
- 3 Changing contexts of family and intergenerational family support Carin Lennartsson, Karolinska Institutet and Stockholm University; Johan Fritzell, Karolinska Institutet and Stockholm University; Merril Silverstein, University of Southern California
- 4 The late life legacy of leaving home Thomas Leopold, University of Bamberg

Friday June 15, 16:00 – 17:30 William-Olsson – Geovetenskapens Hus, Building Y, Floor 1

## 82 IDEALS, VALUES, AND BELIEFS ON FAMILY FORMATION

Chair: Jeroen J. A. Spijker, Centre d'Estudis Demogràfics (CED)

- 1 Family life and developmental idealism in Yazd, Iran Mohammad J. Abbasi-Shavazi, University of Tehran and Australian National University; Abbas Askari-Nodoushan, Yazd University, Iran; Arland Thornton, University of Michigan
- 2 Family policies in Quebec and the rest of Canada: implications for fertility, child care, women's paid work and child development indicators Roderic Beaujot, *University of Western Ontario*; Zenaida R. Ravanera, *University of Western Ontario*; Jane-Ching (Jiangqin) J. Du, *University of Western Ontario*
- 3 Gender equality perceptions, division of household work and partnership break-up in Sweden in early 21st century Livia Olah, Stockholm University; Michael Gahler, Stockholm University
- 4 Marriage as a subjective choice changing attitudes towards formal unions in the lowest-low fertility country Iga Sikorska, Warsaw School of Economics

# Friday June 15, 16:00 – 17:30 Ahlmann – Geovetenskapens Hus, Building U, Floor 3

### 83 INTERNATIONAL MIGRANTS IN THE UNITED STATES

Chair: Jennifer A. Holland, Netherlands Interdisciplinary Demographic Institute (NIDI)

- 1 Opportunity costs: the fiscal cost of (not) educating immigrant minors in the US Noli Brazil, University of California, Berkeley; Alma Vega, University of California, Berkeley; Iván Mejía-Guevara, University of California, Berkeley
- 2 The social desirability of (in)tolerance toward Muslim immigrants in the United States: results from a population-level list experiment Mathew J. Creighton, *Universitat Pompeu Fabra*; Amaney Jamal, *Princeton University*
- 3 Latino health paradox or healthy immigrant phenomenon? Adult morbidity in the Integrated Health Interview Series 2000-2009 Ross Macmillan, Università Bocconi; J. Michael Oakes, University of Minnesota; Naomi Duke, University of Minnesota; Wen Fan, University of Minnesota; Liying Luo, University of Minnesota; Hollie Nyseth, University of Minnesota; Regan Sieck, University of Minnesota; Alain Vandormael, University of Minnesota
- 4 Variability in immigrant health across cohorts and duration in the United States Julien O. Teitler, Columbia University; Melissa L. Martinson, Princeton University; Nancy E. Reichman, Robert Wood Johnson Medical School
- 5 Ethnic-immigrant disparities in obesity in the United States: patterns and mechanisms Ming Wen, *University of Utah*; Lori Kowaleski-Jones, *University of Utah*; Jessie X. Fan, *University of Utah*

Friday June 15, 16:00 – 17:30 Högbom – Geovetenskapens Hus, Building U, Floor 3

#### 84 MORTALITY

Chair: Graziella Caselli, Università di Roma "La Sapienza"

- 1 Long-distance migration and mortality in Sweden: testing the Salmon bias and healthy migrant hypotheses Sven Drefahl, Stockholm University; Gunnar Andersson, Stockholm University
- 2 Life course socio economic position and later life health: a formal comparison of the chains of risk and critical period hypotheses George B. Ploubidis, London School of Hygiene and Tropical Medicine (LSHTM); Benova Lenka, London School of Hygiene and

Tropical Medicine (LSHTM); Emily Grundy, London School of Hygiene and Tropical Medicine (LSHTM); Bianca De Stavola, London School of Hygiene and Tropical Medicine (LSHTM)

- 3 Social determinants of mortality after leaving parental home effects of childhood and current sociodemographic factors Hanna Remes, *University of Helsinki*; Pekka Martikainen, *University of Helsinki*
- 4 The forgotten griever: a nationwide follow-up study of mortality subsequent to the death of a sibling Jan M. Saarela, Åbo Akademi University; Mikael Rostila, Centre for Health Equity Studies; Ichiro Kawachi, Harvard School of Public Health

## Friday June 15, 16:00 – 17:30 Bergsmannen – Aula Magna, Floor 7

### 85 REGIONAL DISPARITIES IN POLICIES SUPPORTING FAMILIES

Chair: Anne H. Gauthier, Netherlands Interdisciplinary Demographic Institute (NIDI)

- 1 Regional differences in support to families with children and fertility rates Mare Ainsaar, *University of Tartu*; Kadri Soo, *University of Tartu*
- 2 Different worlds of welfare in a heterogeneous country: the Brazilian case Helena Cruz Castanheira, *University of Pennsylvania*; Eduardo L. G. Rios-Neto, *Cedeplar, UFMG*
- 3 Country differences in the gendered effect of work-life balance on well-being: the role of legal and policy arrangements Pearl Dykstra, *Erasmus University Rotterdam*; Babette Pouwels, *Erasmus University Rotterdam*
- 4 Social norms vs. policy influences on cohort fertility trends: a natural experiment study on the German minority in eastern Belgium Sebastian Kluesener, Max Planck Institute for Demographic Research; Karel Neels, University of Antwerp; Michaela Kreyenfeld, Max Planck Institute for Demographic Research
- 5 The consequences of the decentralization of pre-school child care in Sweden national balance and local imbalances Nathalie Le Bouteillec, Institut National d'Études Démographiques (INED); Anders Ögren, Uppsala University

## Friday June 15, 16:00 – 17:30 Spelbomskan – Aula Magna, Floor 7

# 86 CLIMATE CHANGE: VULNERABILITY, ADAPTATION, AND MIGRATION

Chair: Angela Baschieri, University of Southampton

- 1 Gender and occupational perspectives on adaptation to climate extremes in the Afram Plains of Ghana Samuel N. A. Codjoe, *University of Ghana*; Lucy K. A. Adzoyi-Atidoh, *Lincoln University*; Virginia Burkett, *United States Geological Survey*
- 2 Effects of educational attainment on climate risk vulnerability Anthony Patt, International Institute for Applied Systems Analysis (IIASA); Wolfgang Lutz, International Institute for Applied Systems Analysis (IIASA); Erich Striessnig, Wittgenstein Centre (IIASA, VID/ÖAW, WU)
- 3 Choice and constraint during natural disaster evacuation: the case of Hurricane Katrina Brian C. Thiede, Cornell University; David L. Brown, Cornell University
- 4 Inter-linkages of forced migration, human rights and poverty: application of socio-legal models George Odipo, *University of Nairobi*; John Oucho, *University of Nairobi*

## Friday June 15, 16:00 – 17:30 Mimer – Aula Magna, Floor 7

### 87 MORTALITY IN DEVELOPING COUNTRIES

Chair: Samir KC, International Institute for Applied Systems Analysis (IIASA)

- 1 Trends and patterns of childhood mortality clustering in Nigeria Joshua O. Akinyemi, *University of Ibadan*; Olusola Ayeni, *University of Ibadan*; Afolabi Bamgboye, *University of Ibadan*
- 2 Trends and causes of child mortality in rural Tanzania: experience from Rufiji Health and Demographic Surveillance (HDSS) Malick Kante, Columbia University; Mrema Sigilbert, Ifakara Health Institute (IHI); Stephane Helleringer, Columbia University
- 3 Tobacco consumption during pregnancy in Bangladesh: level and burden among slum women in Dhaka District Sadananda Mitra, Independent Consultant; Kabita R. Bhadra, Independent Researcher
- 4 Socio economic inequalities in infant mortality in Latin America: the impact of income, education and social class Andres Palacio, Lund University
- 5 Pregnancy care in Cambodia: challenges in achieving the fifth Millennium Development Goal Marguerite L. Sagna, *University of Alberta*; Thankam S. Sunil, *University of Texas at San Antonio*

# Friday June 15, 16:00 – 17:30 Polstjärnan – Aula Magna, Floor 7

# 88 MICRO EXPLANATIONS FOR INTERNAL MIGRATION DECISIONS

Chair: Philip H. Rees, University of Leeds

- 1 Determinants of women's migration in Turkey Ayse Abbasoglu-Ozgoren, Hacettepe University; Mehmet Ali Eryurt, Hacettepe University; Ismet Koc, Hacettepe University
- 2 Partner (dis)agreement on moving desires and the subsequent moving behaviour of couples Rory Coulter, *University of St Andrews*; Maarten van Ham, *Delft University of Technology*; Peteke Feijten, *The Netherlands Institute for Social Research*
- 3 Producing and reproducing ethnic residential segregation. Is "white flight" enough to capture the mobility motives of natives? Lina Hedman, *Uppsala University*; Emma Holmqvist, *Uppsala University*
- 4 Local ties and family migration Clara H. Mulder, *University of Groningen*; Gunnar Malmberg, *Umeå University*
- 5 Inter-regional migration in Tanzania: the role of socio-demographic and environmental factors Cristina Ocello, *University of Florence*; Alessandra Petrucci, *University of Florence*; Maria Rita Testa, *Vienna Institute of Demography*

# Friday June 15, 16:00 – 17:30 Kungstenen – Aula Magna, Floor 7

### 89 PRODUCTIVITY AND RETIREMENT

Chair: Maria-Letizia Tanturri, University of Padua

- 1 Ageing and employers' perceptions of labour costs and productivity: a survey among European employers Wieteke Conen, *Utrecht University*; Hendrik P. van Dalen, *Netherlands Interdisciplinary Demographic Institute (NIDI)*; Kène Henkens, *Netherlands Interdisciplinary Demographic Institute (NIDI)*
- 2 Everybody works: gender, age and economic activity Gretchen Donehower, University of California, Berkeley; Iván Mejía-Guevara, University of California, Berkeley
- 3 Ageing, productivity and wages in Austria Bernhard Mahlberg, Austrian Institute for Industrial Research; Inga Freund, Vienna University of Technology; Jesús Crespo Cuaresma, Vienna University of Economics and Business; Alexia Fürnkranz-Prskawetz, Vienna University of Technology

- 4 The impact of socioeconomic characteristics on older employees' intentions to continue working in retirement age Frank Micheel, Federal Institute for Population Research, Germany; Ines Wickenheiser, Federal Institute for Population Research, Germany
- 5 Prevalence and incidence of memory complaints in workers compared to non-workers aged 55-64 years and the role of job characteristics Kelly Rijs, EMGO and VU University Medical Centre; Hannie Comijs, VU University Medical Center; Tessa Van den Kommer, VU University Medical Center; Dorly J.H. Deeg, Vrije Universiteit Amsterdam

## Friday June 15, 19:00 – 21:00 Hantverkargatan 1

EPC 2012 RECEPTION AT THE CITY HALL, HOSTED BY THE CITY OF STOCKHOLM

Saturday June 16, 09:00 – 10:30 Aula Magna Auditorium / Section 2 – Aula Magna, Floor 4/5

## 90 THEMATIC SESSION: POLICY ISSUES

Chair: Olivier Thevenon, Institut National d'Études Démographiques (INED)

- 1 What's biology got to do with it? Parental leave use among adoptive and biological parents Ann-Zofie Duvander, Stockholm University; Ida Viklund, Stockholm University
- 2 Policy change and fathers' usage of parental leave in Germany an analysis of the years 1999-2009 Esther Geisler, Max Planck Institute for Demographic Research; Michaela Kreyenfeld, Max Planck Institute for Demographic Research
- 3 The economic impact of taking short parental leave: evaluation of a French reform Olivier Joseph, CEREQ; Ariane Pailhé, Institut National d'Études Démographiques (INED); Isabelle Recotillet, CEREQ; Anne Solaz, Institut National d'Études Démographiques (INED)
- 4 Mothers' labour market transitions in Spain: the role of part-time parental leave Irene Lapuerta, *Universidad Pública de Navarra*
- 5 Fathers on parental leave: what happened since the recent reforms in German family policy? Heike Trappe, *University of Rostock*

## Saturday June 16, 09:00 – 10:30 DeGeer – Geovetenskapens Hus, Building Y, Floor 2

## 91 CAUSES OF DEATH – ANALYSIS WITHIN COUNTRIES

Chair: Sylvie Gadeyne, Vrije Universiteit Brussel

- 1 Social and ethnic inequalities in all-cause and cause-specific mortality among adolescents and young adults living in the Brussels-Capital Region Hannelore De Grande, *Vrije Universiteit Brussel*; Patrick Deboosere, *Vrije Universiteit Brussel*
- 2 Peculiarities of the health crisis in Belarus as reflected by long-term mortality trends by causes of death Pavel Grigoriev, Max Planck Institute for Demographic Research
- 3 Economic stress in the short and long term and the onset of ischemic heart disease Tina Hannemann, Lund University; Jonas Helgertz, Lund University
- 4 Gender differences in life expectancy in Russia: trends and causes Alla E. Ivanova, Central Public Health Research Institute, Moscow; Elena V. Zemlyanova, Central Public Health Research Institute, Moscow
- 5 Educational inequalities in mortality in the Netherlands Ivana Kulhánová, Erasmus Medical Centre, Rotterdam; Rasmus Hoffmann, Erasmus Medical Centre, Rotterdam; Terje A. Eikemo, Erasmus Medical Centre, Rotterdam; Johan P. Mackenbach, Erasmus Medical Centre, Rotterdam

Saturday June 16, 09:00 – 10:30 Nordenskiöld – Geovetenskapens Hus, Building U, Floor 3

### 92 EDUCATION AND FERTILITY

Chair: Øystein Kravdal, University of Oslo

- 1 Effect of education on second births in Hungary. A test of the partner effect hypothesis Tamás Bartus, Corvinus University of Budapest; Lívia Murinkó, Hungarian Central Statistical Office (HCSO); Ivett Szalma, Corvinus University of Budapest; Bernadett Szél, Corvinus University of Budapest
- 2 Unskilled mayors and graduate farmers: educational fertility differentials by occupational status and industry in six European countries Rachel Durham, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Bilal Barakat, Vienna Institute of Demography

- 3 Does family background influence educational differences in Finnish women's completed fertility? Jessica Nisén, University of Helsinki; Mikko Myrskylä, Max Planck Institute for Demographic Research; Karri Silventoinen, University of Helsinki; Pekka Martikainen, University of Helsinki
- 4 The effect of education on fertility: evidence from a policy experiment in Vietnam Thuan Thai, Max Planck Institute for Demographic Research; Mikko Myrskylä, Max Planck Institute for Demographic Research

# Saturday June 16, 09:00 – 10:30 William-Olsson – Geovetenskapens Hus, Building Y, Floor 1

## 93 HEALTH AND WELLBEING AT OLDER AGES

Chair: John C. Henretta, University of Florida

- 1 Do ut des: do elderly benefit from grandparenting in terms of cognitive abilities? Bruno Arpino, Universitat Pompeu Fabra; Valeria Bordone, Vienna University of Economics and Business
- 2 Is retirement really bad for health? Further evidence on the health-effects of retirements in Europe Philipp Hessel, London School of Economics
- 3 Work stress and frailty in later life: comparison of two conceptual frameworks Lucie Kalousova, *University of Michigan*; Carlos Mendes de Leon, *University of Michigan*
- 4 Family resources and cognitive decline among elderly in Italy Fausta Ongaro, Università di Padova; Stefano Mazzuco, Università di Padova; Silvia Meggiolaro, Università di Padova
- 5 The power of the mind: emotional well-being and mortality risk among older men and women in Japan Yasuhiko Saito, Nihon University; Yuka Minagawa, University of Texas at Austin

Saturday June 16, 09:00 – 10:30 Ahlmann – Geovetenskapens Hus, Building U, Floor 3

### 94 FERTILITY DECISIONS WITHIN UNIONS

Chair: Elizabeth Thomson, Stockholm University and University of Wisconsin-Madison

1 Relationship dynamics and pregnancy: seriousness, instability, and partner change • Jennifer S. Barber, *University of Michigan*; Yasamin Kusunoki, *University of Michigan*; Heather H. Gatny, *University of Michigan*; Jennifer Yarger, *University of California*, *San Francisco* 

- 2 Same outcome, different narratives. A comparative microsimulation study of fertility change in Bulgaria, Poland and Russia Dora Kostova, Max Planck Institute for Demographic Research; Marta Styrc, Warsaw School of Economics; Martin Spielauer, International Institute for Applied Systems Analysis (IIASA)
- 3 Partners' fertility intentions: a note of discord and inconsistent contraceptive use Monika Mynarska, Cardinal Stefan Wyszynski University
- 4 Will contraceptive use go up if Pakistani couples keep talking? Syeda Saman Naz, Population Council; Batool Zaidi, Population Council
- 5 Couple disagreement and reproductive decision-making rules in Italy Alessandro Rosina, Università Cattolica, Milan; Laura Cavalli, Università degli Studi di Verona; Maria Rita Testa, Vienna Institute of Demography

Saturday June 16, 09:00 – 10:30 Högbom – Geovetenskapens Hus, Building U, Floor 3

## 95 MIGRANTS, MIGRATION, AND FAMILY LIFE

Chair: Irena E. Kotowska, Warsaw School of Economics

- 1 Union dissolution and internal mobility: a comparison among natives and migrants Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI) and Vrije Universiteit Brussel; Didier Willaert, Vrije Universiteit Brussel; Maaike Jappens, Vrije Universiteit Brussel
- 2 Family reunification, migration strategies and transnational marriage markets Andreu Domingo, *Universitat Autònoma de Barcelona*; Xiana Bueno, *Centre d'Estudis Demogràfics (CED)*; Juan Galeano, *Centre d'Estudis Demogràfics (CED)*
- 3 Family status, labor market integration and remittances. Bolivian families in Spain Rafael Grande Martín, *Universidad de Salamanca*; Luis Alberto Del Rey Poveda, *Universidad de Salamanca*
- 4 Divided families in Spain Miguel Requena, Universidad Nacional de Educación a Distancia (UNED); David Reher, Universidad Complutense de Madrid; Maria Sanchez-Dominguez, Universidad Complutense de Madrid
- 5 Is the boomerang generation of young adults a real phenomenon? Returning home in young adulthood in the UK Juliet A. Stone, *University of Southampton*; Ann M. Berrington, *University of Southampton*; Jane C. Falkingham, *University of Southampton*

## Saturday June 16, 09:00 – 10:30 Bergsmannen – Aula Magna, Floor 7

# 96 INTERNATIONAL MIGRATION AND POPULATION STRUCTURE

Chair: Nico van Nimwegen, Netherlands Interdisciplinary Demographic Institute (NIDI)

- 1 Rules in change? Births, migrations, cohort replacement and homeostasis in world population: 1950-2100 Gianpiero Dalla Zuanna, *University of Padua*; Francesco C. Billari, *Università Bocconi*
- 2 Migration, retirement, and aging in stable populations Fernando Riosmena, University of Colorado at Boulder; Maria E. Winkler-Dworak, Vienna Institute of Demography; Alexia Fürnkranz-Prskawetz, Vienna University of Technology; Gustav Feichtinger, Vienna University of Technology
- 3 Minimizing the dependency ratio in a population with below-replacement fertility through immigration Christa Simon, Wittgenstein Centre (IIASA, VID/ÖAW, WU); Anton Belyakov, Vienna University of Technology, Institute of Mathematical Methods in Economics; Gustav Feichtinger, Vienna University of Technology
- 4 International migration. A perspective from complexity science Frans Willekens, Netherlands Interdisciplinary Demographic Institute (NIDI)

## Saturday June 16, 09:00 – 10:30 Spelbomskan – Aula Magna, Floor 7

## 97 FAMILY AND GENDER ISSUES

Chair: Brienna Perelli-Harris, University of Southampton

- 1 The gender wealth gap in France: deciphering the influence of factors Carole Bonnet, Institut National d'Études Démographiques (INED); Benoît Rapoport, Paris I University; Alice Keogh, DREES
- 2 Banfield or Wilson? Evidence on family ties and civic virtues Martin Ljunge, University of Copenhagen
- 3 Social risks, family values and demand for welfare Dominique Meurs, Institut National d'Études Démographiques (INED) and University of Paris West EconomiX; Claudio Lucifora, Università Cattolica, Milan and IZA
- 4 Looking inwards: towards a geographically-sensitive approach to occupational sexsegregation • Francisco Perales, *University of Essex*; Sergi Vidal, *University of Bremen*

## Saturday June 16, 09:00 – 10:30 Mimer – Aula Magna, Floor 7

## 98 SINGLE MOTHERS

Chair: Teresa Castro Martin, Consejo Superior de Investigaciones Científicas (CSIC)

- 1 Dynamics of single motherhood. Partnership trajectories in early parental biography Sonja Bastin, Max Planck Institute for Demographic Research
- 2 Changing the face of poor mothers: understanding how alternative poverty definitions change the composition of mother-only families living in poverty Misty L. Heggeness, U.S. Census Bureau; Laryssa Mykyta, U.S. Census Bureau
- 3 The parenting practice of single mothers in turkey: challenges and strategies Serap Kavas, Süleyman Sah University; Ayse Gunduz-Hosgor, Middle East Technical University
- 4 Families "all'Italiana": 150 years of history Alessandra De Rose, Università di Roma "La Sapienza"

# Saturday June 16, 09:00 – 10:30 Polstjärnan – Aula Magna, Floor 7

#### 99 SURVEY METHODOLOGY

Chair: Isabella Buber-Ennser, Wittgenstein Centre (IIASA, VID/ÖAW, WU)

- 1 Practical strategies for minimizing sampling and non-sampling errors in telephone surveys: a case study using the "Sample Survey on Births" Cinzia Castagnaro, Istituto Nazionale di Statistica (ISTAT); Antonella Guarneri, Istituto Nazionale di Statistica (ISTAT); Sabrina Prati, Istituto Nazionale di Statistica (ISTAT); Francesca Rinesi, Istituto Nazionale di Statistica (ISTAT)
- 2 Non-response bias in studies of survey data with an application to residential mobility Paul Clarke, *University of Bristol*; Fiona Steele, *University of Bristol*; Elizabeth Washbrook, *University of Bristol*
- 3 Does the mode of data collection matter in demographic research? Insights from a GGP mode experiment study Andrej Kveder, Netherlands Interdisciplinary Demographic Institute (NIDI); Joop Hox, Utrecht University; Katja Lozar Manfreda, University of Ljubljana; Gregor Petric, University of Ljubljana; Jernej Berzelak, University of Ljubljana; Rok Platinovsek, University of Ljubljana
- 4 Do low survey response rates bias results? Evidence from Japan Ronald R. Rindfuss, University of North Carolina at Chapel Hill and East-West Center; Minja K. Choe, East-West Center; Noriko Tsuya, Keio University; Larry Bumpass, University of Wisconsin-Madison

5 Interviewer effects and reliability of retrospective event histories within the German Generations and Gender Survey • Lenore Sauer, Federal Institute for Population Research, Germany; Kerstin Ruckdeschel, Bundesinstitut für Bevoelkerungsforschung; Robert Naderi, Federal Institute for Population Research, Germany

# Saturday June 16, 09:00 – 10:30 Kungstenen – Aula Magna, Floor 7

## 100 MODELLING INTERNAL MIGRATION

Chair: Clara H. Mulder, University of Groningen

- 1 Individual, household and community level correlates of internal migration in Iran: application of a multilevel model Tavakkol Aghayari Hir, *University of Tabriz*; Maryam Fallah Toule Kolaei, *University of Tehran*; Hossein Mirzaei, *University of Tabriz*; Aliyar Ahmadi, *Shiraz University*; Mahmoud Ghazi-Tabatabaee, *University of Tehran*
- 2 Future patterns of regional labor force and urbanization for Turkey: comparative analysis with the main demographic outputs of the regional and sub-regional population projections Mehmet Dogu Karakaya, *Turkish Statistical Institute (TurkStat)*
- 3 A migration model for internal movements within a country applied to Portuguese data José Martins, Universidade de Aveiro; Carlos Silva, Universidade de Aveiro; Maria Cristina S. Gomes, Universidade de Aveiro; Eduardo Anselmo Castro, Universidade de Aveiro
- 4 The contribution of demographic momentum and component assumptions to projected population change: an extension of the Bongaarts-Bullateo analysis to subnational ethnic groups Philip H. Rees, *University of Leeds*; Pia N. Wohland, *Newcastle University*
- 5 Job-related spatial mobility trajectories and their association with social structure: evidence from Germany Thomas Skora, Federal Institute for Population Research, Germany; Gil Viry, Lancaster University; Heiko Rüger, Federal Institute for Population Research, Germany

# Saturday June 16, 11:00 – 12:30 Aula Magna Auditorium / Section 2 – Aula Magna, Floor 4/5

### 101 CAUSES OF DEATH – ANALYSIS WITHIN GROUPS

Chair: Aline Desesquelles, Institut National d'Études Démographiques (INED)

1 Trends in differential breast cancer mortality, Belgium 1991-1995 – 2004-2005 • Sylvie Gadeyne, Vrije Universiteit Brussel; Patrick Deboosere, Vrije Universiteit Brussel; Hadewijch Vandenheede, Vrije Universiteit Brussel

- 2 Diagnosis based life expectancy and its determinants among Estonian native and immigrant population Kati Karelson, Estonian Interuniversity Population Research Centre and National Institute for Health Development; Luule Sakkeus, Tallinn University
- 3 Lung cancer in France: will women's mortality levels ever reach those of men? France Meslé, Institut National d'Études Démographiques (INED); Jacques Vallin, Institut National d'Études Démographiques (INED)
- 4 Trends in CVD morbidity, mortality and survival, among 85+ in Sweden Karin Modig, Karolinska Institutet; Sven Drefahl, Stockholm University; Anders Ahlbom, Karolinska Institutet
- 5 Cancer prevalence and survival in Austria results from the Austrian National Cancer Registry Nadine Zielonke, Statistics Austria, Social Statistics; Monika Hackl, Statistics Austria, Social Statistics

Saturday June 16, 11:00 – 12:30 DeGeer – Geovetenskapens Hus, Building Y, Floor 2

## 102 PROSPECTS FOR FERTILITY DEVELOPMENTS WORLDWIDE

Chair: Joshua R. Goldstein, Max Planck Institute for Demographic Research

- 1 The future of low fertility: first results from a global survey of experts Stuart A. Basten, University of Oxford; Tomas Sobotka, Vienna Institute of Demography; Bilal Barakat, Vienna Institute of Demography; Wolfgang Lutz, International Institute for Applied Systems Analysis (IIASA)
- 2 Re-examining the fertility assumptions in the UN's 2010 World Population Prospects: intentions and fertility recovery in East Asia? David A. Coleman, *University of Oxford*; Baochang Gu, *Renmin University of China*; Stuart A. Basten, *University of Oxford*
- 3 The future of fertility in Latin America: what can a comparison with southern Europe contribute to understanding contemporary Latin American fertility change? Fiona L. Willis-Núñez, University of California, Berkeley and United Nations Economic Commission for Europe (UNECE)
- 4 Projection of population by level of educational attainment, age, and sex for Turkey, 2000-2050 Mustafa Murat Yücesahin, Ankara University; Samir KC, International Institute for Applied Systems Analysis (IIASA)
- 5 Pro-egalitarian family policy on the supranational European level an answer to the fertility decline in ageing welfare societies? Heike Kahlert, *Ludwig-Maximilians-University*, *Munich*

# Saturday June 16, 11:00 – 12:30 Nordenskiöld – Geovetenskapens Hus, Building U, Floor 3

### 103 INTERGENERATIONAL ECONOMIC TRANSFERS

Chair: Tom De Winter, Vrije Universiteit Brussel

- 1 Economic support ratios and the first and second demographic dividend in Europe Alexia Fürnkranz-Prskawetz, Vienna University of Technology; Joze Sambt, University of Ljubljana
- 2 Intergenerational transfer systems and cohort-crowding Thomas Lindh, Institute for Futures Studies
- 3 Old-age support and demographic change in developing countries. A cultural transmission model Javier Olivera, *Katholieke Universiteit Leuven*
- 4 Intergenerational transfers in form of unpaid work in Slovenia Joze Sambt, University of Ljubljana; Janez Malacic, University of Ljubljana
- 5 Economic life cycle deficit and intergenerational transfers in Italy Marina Zannella, Università di Roma "La Sapienza"; Graziella Caselli, Università di Roma "La Sapienza"

Saturday June 16, 11:00 – 12:30 William-Olsson – Geovetenskapens Hus, Building Y, Floor 1

### 104 LIVING CONDITIONS AND DISABILITY AT OLD AGE

Chair: Emily Grundy, London School of Hygiene and Tropical Medicine (LSHTM)

- 1 Recent trends in male and female disability-free life expectancies in France: to what extent is the "gender health paradox" reinforced? Emmanuelle Cambois, Institut National d'Études Démographiques (INED)
- 2 Gender-specific differences in physical and mental health across European countries: variation in levels and explanatory factors at older age Dorly J.H. Deeg, Vrije Universiteit Amsterdam
- 3 Living arrangements, health status and mortality risk among the aged in Belgium, 2002 Anne Herm, Tallinn University and Université Catholique de Louvain; Michel Poulain, Université Catholique de Louvain and Tallinn University; Jon Anson, Ben Gurion University of the Negev

- 4 Living arrangement and treatment seeking behavior of the elderly in India Barsharani Maharana, International Institute for Population Sciences (IIPS); Debasis Barik, International Institute for Population Sciences (IIPS)
- 5 Social determinants of health resilience among the elderly: evidence from the German Socio-Economic Panel Andreas Mergenthaler, Federal Institute for Population Research, Germany

# Saturday June 16, 11:00 – 12:30 Ahlmann – Geovetenskapens Hus, Building U, Floor 3

## 105 CHANGING UNIONS AND CHILDBEARING

Chair: Sunnee Billingsley, Stockholm University

- 1 Love, marriage, then the baby carriage? Marriage timing and childbearing in Sweden Elizabeth Thomson, Stockholm University and University of Wisconsin-Madison; Jennifer A. Holland, Netherlands Interdisciplinary Demographic Institute (NIDI)
- 2 Closer than expected: comparing changing family patterns in Italy and Poland Irena E. Kotowska, Warsaw School of Economics; Gustavo De Santis, University of Florence; Silvana Salvini, University of Florence
- 3 The influence of regional context on childbearing in cohabitation in Europe Trude Lappegård, Statistics Norway; Sebastian Kluesener, Max Planck Institute for Demographic Research; Daniele Vignoli, University of Florence
- 4 Partner relationships at the dawn of the 21st century: the case of the Netherlands Jan Latten, *University of Amsterdam*; Clara H. Mulder, *University of Groningen*
- 5 Transitions of non-marital unions within three years in comparison between Turkish nationals in Germany and Germans without migration background Robert Naderi, Federal Institute for Population Research, Germany; Jürgen Dorbritz, Federal Institute for Population Research, Germany

# Saturday June 16, 11:00 – 12:30 Högbom – Geovetenskapens Hus, Building U, Floor 3

### 106 NON-STANDARD FAMILY LIVING ARRANGEMENTS

Chair: Ann M. Berrington, University of Southampton

- 1 Early childbearing and subsequent economic well-being: a cross-national comparison James Raymo, University of Wisconsin-Madison; Marcia J. Carlson, University of Wisconsin-Madison; Brienna Perelli-Harris, University of Southampton; Miho Iwasawa, National Institute of Population and Social Security Research, Japan; So-jung Lim, University of Wisconsin-Madison
- 2 Teenage motherhood among disadvantaged girls: a strategy to improve or worsen bad odds in life outcomes? Doreen Huschek, Netherlands Institute for the Study of Crime and Law Enforcement; Mioara Zoutewelle-Terovan, Netherlands Institute for the Study of Crime and Law Enforcement and VU University Amsterdam
- 3 Decomposition of trends in nonmarital childbearing in rural and urban areas in Poland, 1985-2009 Anna Baranowska, Warsaw School of Economics
- 4 With or without you. Partnership context of first conceptions and births in Hungary Julia Mikolai, *University of Southampton*
- 5 Multi-partnered fertility and child support Terry-Ann Craigie, Connecticut College

# Saturday June 16, 11:00 – 12:30 Bergsmannen – Aula Magna, Floor 7

## 107 INTERGENERATIONAL MOBILITY AMONG IMMIGRANTS

Chair: Jonas Helgertz, Lund University

- 1 Second generations in the past: the fate of French migrants' children in the Barcelona area at the 17th century Anna Cabré, *Universitat Autònoma de Barcelona*; Joana-Maria Pujadas-Mora, *Universitat Autònoma de Barcelona*
- 2 Intergenerational transmission of interethnic union formation patterns in Sweden and a closer look at the spouse choice decisions of the mixed generation Aycan E. Celikaksoy, Stockholm University
- 3 Partner choice of the second generation: the importance of individual and neighbourhood characteristics Suzanne Loozen, Statistics Netherlands; Helga A. G. de Valk, Netherlands Interdisciplinary Demographic Institute (NIDI) and Vrije Universiteit Brussel; Elma Wobma, Statistics Netherlands

- 4 Fertility assimilation of the second generation Kirk A. Scott, Lund University; Maria A. Stanfors, Lund University
- 5 Clarification and replenishment: Mexican-American fertility and incorporation Christopher Smith, *University of California, Irvine*; Susan K. Brown, *University of California, Irvine*; Frank D. Bean, *University of California, Irvine*

# Saturday June 16, 11:00 – 12:30 Spelbomskan – Aula Magna, Floor 7

## 108 FAMILY STRUCTURE AND CHILD WELL-BEING

Chair: Didier Breton, Université de Strasbourg and Institut National d'Études Démographiques (INED)

- 1 Parents' relationship quality, parental divorce and children's well-being Anna Garriga, *University Abat Oliba CEU Barcelona*
- 2 Diverging destinies in Europe? Education, family structure, and child well-being Juho Härkönen, Stockholm University
- 3 The roles of fathers' having children under ten years old in child care and health Burcu Küçük Biçer, Hacettepe University; Hilal Özcebe, Hacettepe University; Eren Çetin, Hacettepe University; Mevlana Yilmaz, Hacettepe University; Fegan Zakirov, Hacettepe University
- 4 Family structure, housing, and child health Wendy Sigle-Rushton, London School of Economics and Political Science (LSE)
- 5 Children's personality to explain the link between joint physical custody and child wellbeing: a risk and resiliency perspective • An Katrien Sodermans, *Katholieke Universiteit Leuven*; Nele Havermans, *Katholieke Universiteit Leuven*; Koen Matthijs, *Katholieke Universiteit Leuven*

## Saturday June 16, 11:00 – 12:30 Mimer – Aula Magna, Floor 7

## 109 DEVELOPMENT AND ENVIRONMENT

Chair: Jane C. Falkingham, University of Southampton

1 Demographic dynamics, livelihoods and land use change in the Brazilian Amazonia: a longitudinal study for the Machadinho Region, 1985 to 2010 • Alisson F. Barbieri, Universidade Federal de Minas Gerais (UFMG); Gilvan R. Guedes, Brown University

- 2 Population and development scenarios for eleven EU neighbour countries in the Mediterranean Region George Groenewold, Netherlands Interdisciplinary Demographic Institute (NIDI); Corina Huisman, Netherlands Interdisciplinary Demographic Institute (NIDI); Joop De Beer, Netherlands Interdisciplinary Demographic Institute (NIDI)
- 3 Comparing Canada with Sweden: energy use, population and the environment Don Kerr, *University of Western Ontario*
- 4 Regional issues of population development and environment in India: an overview CM Lakshmana, *Population Research Centre (PRC) at ISEC*

# Saturday June 16, 11:00 – 12:30 Polstjärnan – Aula Magna, Floor 7

### 110 ISSUES IN STOCHASTIC FORECASTING

Chair: Juha Alho, University of Eastern Finland

- 1 Stochastic population forecasting based on a combination of experts evaluations and accounting for correlation of demographic components Francesco C. Billari, *Università Bocconi*; Rebecca Graziani, *Università Bocconi*; Eugenio Melilli, *Università Bocconi*
- 2 Probabilistic household forecasts based on register data: the case of Denmark and Finland Solveig Christiansen, *University of Oslo*; Nico Keilman, *University of Oslo*
- 3 A stochastic population projection from the perspective of a national statistical office Gianni Corsetti, Istituto Nazionale di Statistica (ISTAT); Marco Marsili, Istituto Nazionale di Statistica (ISTAT)
- 4 Mortality projection incorporating model uncertainty Jonathan J. Forster, *University of Southampton*; Xiaoling Ou, *University of Southampton*
- 5 Bayesian cohort component population projections: an exploration of different model specifications Peter W.F. Smith, *University of Southampton*; James Raymer, *University of Southampton*

# Saturday June 16, 11:00 – 12:30 Kungstenen – Aula Magna, Floor 7

## 111 MALE IDENTITY AND SEXUALITY

Chair: Nico van Nimwegen, Netherlands Interdisciplinary Demographic Institute (NIDI)

- 1 'Coming out of the closet' in Africa: identity construction and expression among Ghanaian men who have sex with men (MSM) Ama de-Graft Aikins, University of Cambridge; Paul K. Ayernor, Organization for Economic Co-operation and Development (OECD) and PRI; Lord Dartey, UNAIDS, Nigeria
- 2 Gender aspects of male perception and attitudes to own infertility, its treatment and ART usage in Russia Nina E. Rusanova, Russian Academy of Sciences; Olga G. Isupova, Higher School of Economics, Moscow
- 3 Condoms and sexual health problems among men in rural India: lessons learned from a mixed method approach Minna Säävälä, Population Research Institute, Väestöliitto; Arundhati Char, University of Tampere
- 4 Homosexual behaviors among male migrants in Xi'an: perspectives from female deficit and internal migration Yang Xueyan, Xi'an Jiaotong University; Isabelle Attané, Institut National d'Études Démographiques (INED); Shuzhuo Li, Xi'an Jiaotong University

Saturday June 16, 12:30 – 13:30 Aula Magna Auditorium CLOSING and AWARD CEREMONY