



Wittgenstein Centre

FOR DEMOGRAPHY AND
GLOBAL HUMAN CAPITAL

A COLLABORATION OF IIASA, VID/OAW, WU

International Conference
New Measures of Age and Ageing

Vienna, 3 - 5 December 2014

Venue: Campus WU
(Vienna University of Economics and Business)
Building: AD; Room: Sitzungssaal 1
Welthandelsplatz 1
1020 Vienna, Austria

Wednesday, 3 December 2014

13:30 Registration

14:00 **Welcoming Remarks**

Opening Session

14:15 *Warren Sanderson and Sergei Scherbov*

A Unifying Framework for the Study of Population Aging

14:45 *Tim Riffe, Paul Chung, Jeroen Spijker, and John MacInnes*

Time-to-death patterns in markers of age and dependency

15:15 *Bernd Marin*

Prospective Age, Age Inflation, and Lifetime Indexing: Policy Implications of New Measures of Age and Ageing

15:45 *Coffee Break*

Session 1: Measures based on biomarkers and cognition

16:15 *David H. Rehkopf, Luis Rosero Bixby and William H. Dow*

A Crossnational comparison of biomarkers of aging between Costa Rica and the United States

16:45 *Daniela Weber*

Walking Speed as a Measure of Population Aging

17:15 *Valeria Bordone, Sergei Scherbov and Nadia Steiber*

Smarter Every Day: The Deceleration of Population Aging in Terms of Cognition

20:00 **Evening Reception at the City Hall**

Thursday, 4 December 2014

Session 2: Measures based on subjective life expectancy and survival probabilities

- 09:00** *Jean Adams, Elaine Stamp, Daniel Nettle, Eugene MG Milne and Carol Jagger*
Does Greater Subjective Survival Affect Future Health Behaviour Patterns of Older English Adults: Analysis of the English Longitudinal Study of Ageing?
- 09:30** *Alberto Palloni and Beatriz Novak*
Subjective Survival Expectations and Observed Survival: How Consistent Are They?
- 10:00** *Zsolt Speder*
(Subjective) Ageing in Europe. Taking into consideration perceived old age lines in Europe
- 10:30** *Arda Aktas*
Subjective Age
- 11:00** *Coffee Break*

Session 3: Country Case Studies 1

- 11:30** *Stuart Basten*
Prospective ageing in developing countries
- 12:00** *Jelena Stojilkovic Gnjatovic and Mirjana Devedzic*
Characteristics of population ageing using prospective approach: Serbia as case study
- 12:30** *Lunch Break, POSTER SESSION (for details see below)*

Session 4: Economic implications of the new measures

- 14:00** *Jesus Crespo Cuaresma, Martin Lábaj and Patrik Pružinský*
Prospective Ageing and Economic Growth in Europe
- 14:30** *Mikkel Barslund and Marten v. Werder*
Measuring 'old-age' burdens using National Transfer Accounts
- 15:00** *Michaël Boissonneault, Joop de Beer and Leo Van Wissen*
Integrating the ability to work in the measurement of population ageing
- 15:30** *Bernhard Hammer, Jože Sambt, Elke Loichinger, Michael Freiberger and Alexia Prskawetz*
Economic Dependency Ratios
- 16:00** *Coffee Break*

Session 5: Measures based on self-reported physical conditions

- 16:30** *Jacques Légaré, Yann Décarie and Alain Bélanger*
The Elderly Disability Dependency Ratio (EDDR): a new index taking into account the specificity of elderly populations
- 17:00** *Jean-Marie Robine, Bernard Jeune, Wilma Nusselder, Herman van Oyen, Emmanuelle Cambois, Carol Jagger and the EHLEIS Group*
Health expectancies in the European Union, 2005-2012
- 17:30** *Toshiyuki Ojima, Jun Aida, Tatsuo Yamamoto, Katsunori Kondo and Shuji Hashimoto*
Healthy life expectancy with 20 or more teeth in Japan - An objective and internationally comparable health indicator for ageing

Friday, 5 December 2014

Session 6: Country Case Studies 2

- 09:00** *Elena Demuru and Viviana Egidi*
Controlling perspective age by health status: how to rejuvenate the population by improving health
- 09:30** *Anastasia Emelyanova and Arja Rautio*
Contextualization of population aging in the North Atlantic region: dynamics and demographic causes
- 10:00** *Gaiane Safarova, Anna Safarova and Alexander Lisenenkov*
Prospective measures of population ageing: gender differences (the case of Saint-Petersburg)
- 10:30** *Coffee Break*
- 11:00** **Round table**
- 12:00** **Closing**
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Thursday, 4 December 2014

12:30 – 14:00 **Poster Session**

Roberto Ham-Chande, Marcela Agudelo-Botero and Luis M. Gutiérrez-Robledo
The need to revisit concepts of ageing in a middle-income country

Jeroen Spijker, Tim Riffe and John MacInnes
Incorporating time-to-death (TTD) in health-based population ageing measurements

Elke Loichinger and Daniela Weber
Trends in labor force participation and working life expectancy by education in Europe

Daphne Nicolitsa
Mirror, mirror on the wall: am I young or am I old?

Alla Ivanova and Elena Zemlyanova
Health status and social activity of the elderly in Russia

Klaus Schömann and Christina Weiß
Competences and transitions into retirement - analyses using PIAAC and CiLL Data for Germany