Understanding the Drivers of Population Ageing in Central and Eastern Europe

International ESRC Workshop at the Oxford Institute of Ageing
19-21 September 2007, Oxford

Dr Andreas Hoff, James Martin Research Fellow
Oxford Institute of Ageing, University of Oxford
Outline

1. The drivers of population ageing
2. Demographic trends in Central and Eastern Europe
3. Effects on population structure in CEE
4. Purpose of the workshop
5. Workshop programme
1.
The Drivers of Population Ageing
1. Drivers of population ageing

1. Mortality
   - (rising) life expectancy ➔ more older people

2. Fertility
   - (declining) birth rates ➔ fewer younger people

3. Migration patterns
   - number and age of immigrants/emigrants
2. Demographic Trends in Central and Eastern Europe
(I)
Mortality (life expectancy)
Male life expectancy at birth
(Eurostat Population Statistics 2006)
Female life expectancy at birth
(Eurostat Population Statistics 2006)
(II)

Fertility
Total fertility rates
(Eurostat Population Statistics 2006)
(III)
Migration
Net migration (+ immigration, - emigration)
(Eurostat Population Statistics 2006)
3. Effects on Population Structure in CEE
(I)

Population share of older people

• Percentage of total population aged 60+
Proportion of 60+
(Eurostat Population Statistics 2006)
(II) Old-age dependency ratio

= number of 65+ per 100 aged 15-64
Current and projected old age dependency ratio

2005

- 10 - 19.9
- 20 - 29.9
- 30 - 39.9
- 40 - 49.9
- 50 - 59.9
- 60 - 69.9

Source: Eurostat 2005
Old-age dependency ratio (Eurostat 2005)
Western Europe got rich before it became old.
The Central and Eastern European countries are getting old before they become rich.
4. Purpose of the workshop
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- ESRC – Dr Struthers
- Bringing together gerontologists from CEE and UK
- Exchange (programme + discussion)
- ...
5. Workshop programme
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Thursday, September 20 “Population Ageing in CEE”

09.00-09.30 Welcome + Introduction
Dr Andreas Hoff, UK, University of Oxford

09.30-10.30 Keynote speaker: Professor Sir Michael Marmot, UK, University College London
“Health inequalities and population ageing in Central and Eastern Europe”

10.30-10.45 Coffee break

10.45-12.15 Understanding the drivers of population ageing in CEE (I) – Mortality
Dr Emil Hristov, Bulgaria, Bulgarian Academy of Sciences
Dr Arjan Gjonca, Albania, London School of Economics
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>13.15-14.45</td>
<td><strong>Understanding the drivers of population ageing in CEE (II) – Fertility</strong></td>
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<td><em>Professor Ewa Fratczak, Poland, Warsaw School of Economics</em></td>
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<td><em>Professor Sarmite Mikulioniene, Lithuania, Mykolas Romeris University Vilnius</em></td>
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<td>14.45-15.00</td>
<td>Coffee break</td>
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<td>15.00-16.30</td>
<td><strong>Understanding the drivers of population ageing in CEE (III) – Migration</strong></td>
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<td><em>Professor Tony M. Warnes, UK, University of Sheffield</em></td>
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<td><em>Dr Zsuzsa Szeman, Hungary, Hungarian Academy of Sciences &amp; Dr Agnes Nemenyi, Romania, University Babes-Bolyai, Cluj-Napoca</em></td>
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2. Workshop programme

16.30-18.00 Discussion of potential for collaborative research (coffee break included)

20.00 Dinner at the restaurant “The Cherwell Boathouse”
Friday, September 21 “Population Ageing in CEE”

09.00-10.30  Implications of population ageing for family relations and care provision

*Professor Valentina Hlebec, Slovenia, University of Ljubljana*

*Dr Piotr Czekanowski, Poland, University of Gdansk*

*Dr Vira Chaykovska, Ukraine, Institute of Gerontology Ukraine Kiev*

10.30-10.45  Coffee break
10.45-12.15  Policy implications of population ageing

Professor Gaiane Safarova, Russia, Saint-Petersburg Institute for Economics and Mathematics, Russian Academy of Sciences

Professor Leonid B Lazebnik, Russia, Gerontological Society of the Russian Academy of Sciences, Moscow

Dr Sandra Švaljek, Croatia, Institute of Economics Zagreb

12.15-12.30  Closing of the workshop

12.30-13.30  Lunch (outside seminar room G)
Thank you all very much for your attention!