

**Mortality Divergence and Causes of Death (MODICOD)**  
**From disparities in mortality trends to future health challenges (DIMOCHA)**  
**Joint Seminar**  
**Institut national d'études démographiques,**  
**Paris, 23-24 October 2014**

**Thursday, 23 October 2014**

9:00-9:30 Welcome coffee and opening  
*Domantas Jasilionis, France Meslé, Vladimir Shkolnikov*

9:30-11:00 Session 1. New indicators to measure mortality trends and differentials.  
Decomposition methods

Chair: *Nadine Ouellette*

1. Assessment and decomposition of variation in life expectancy across HMD countries. *Sergey Timonin/Vladimir Shkolnikov/Domantas Jasilionis/Pavel Grigoriev.*
2. A new method for decomposition of inter-country difference in demographic measures. *Dmitri Jdanov/Vladimir Shkolnikov.*
3. Mortality divergence: initial age structures of mortality and age-specific mortality trends. *Alyson Van Raalte/Dmitri Jdanov/Vladimir Shkolnikov.*

**Coffee Break**

11:30-13:00 Session 2 (ex-4). Automation of procedures and database  
Chair: *Magali Barbieri*

1. New programs
  - Constructing associations automatically. *Giancarlo Camarda/Marketa Pechholdova*
  - Computing transition coefficients. *Giancarlo Camarda*
  - Detecting ruptures in series. *Giancarlo Camarda/Marketa Pechholdova*
2. Discussion on the minimal list
3. Discussion on the COD database

**Lunch**

14:00-15:30 Session 3 (ex-2). Progress in reconstruction of cause-of-death series  
Chair: *Domantas Jasilionis*

1. General presentation. *France Meslé*
2. Starting reconstructions
  - Japan, *Futoshi Ishii/Yu Korekawa*
  - East Germany, *Pavel Grigoriev/Marketa Pechholdova*
  - Romania. *Andoria Ionita/Olga Penina*
  - England & Wales. *Nadine Ouellette*
3. On-going reconstructions
  - US. *Magali Barbieri*

**Coffee Break**

16:00-17:30 Session 4 (ex-3). Progress in reconstruction of cause-of-death series (continued)

Chair: *Géraldine Duthé*

3. On-going reconstructions (continued)

- Baltic countries, *France Meslé/Jacques Vallin*

- Russia. *Inna Danilova*

- Ukraine. *Pavlo Shevshuk/Svitlana Poniakina*

- Spain. *Rosa Gomez-Redondo, Aina Faus*

- France/Czech Republic. Producing associations automatically. *Marketa Pechholdova*

**19:30 Dinner**

**Friday, 24 October 2014**

09:30-11:00 Session 5. Practical session

*Giancarlo Camarda/Marketa Pechholdova/France Meslé/Pavel Grigoriev.*  
Problems of reconstruction. Using programs.

**Coffee Break**

11:30-13:00 Session 6. Comparative analysis of mortality trends and differentials

Chair: *Vladimir Shkolnikov*

1. Identifying clusters of causes of death. *Giancarlo Camarda/Marketa Pechholdova*

2. Russia, Ukraine, and Belarus: the beginning of the cardiovascular revolution? *Pavel Grigoriev et al.*

3. Comparative analysis of cause-of-death trends in Poland and the Czech Republic. *Agnieszka Fihel, Marketa Pechholdova*

4. Reserved slot

**Lunch**

14:00-15:30 Session 7. Spatial analysis

Chair: *Rosa Gomez-Redondo*

1. Spatial analysis of mortality data: potentials and examples. *Sebastian Klusener*

2. The Ukrainian case. *Svitlana Poniakina*

3. Alcohol-related mortality in Lithuania and Belarus. *Domantas Jasilionis/Pavel Grigoriev/Daumantas Stumbrys*

**Coffee Break**

16:00-17:00 Session 8. Program 2015 and perspectives for 2016

Chair: *Domantas Jasilionis, France Meslé*

Persons