

Workshop of the EAPS Health, Morbidity and Mortality Working Group

“Improving mortality forecasts”

31 August, 2016, 9.00 AM to 16.15 PM

Room P104, "Philosophicum" building, Mainz University Campus, Mainz, Germany

Organisers:

Fanny Janssen^{1,2}, Sergi Trias-Llimós¹, Nikoletta Vidra¹, Yonathan (Jon) Anson³

¹ Population Research Centre, University of Groningen, the Netherlands

² Netherlands Interdisciplinary Demographic Institute

³ Department of Social Work, Ben Gurion University of the Negev, Israel

Programme

09.00-09.15 Registration and getting installed

09.15-09.30 Welcome by Fanny Janssen

09.30-10.30 Keynote address by Roland Rau (Rostock University, MPIDR) about current advances in mortality forecasting

10.30-11.00 Coffee break

11.00-11.45 Presentation by Fanny Janssen, Sergi Trias-Llimós and Nikoletta Vidra about smoking, alcohol and obesity attributable mortality trends in Europe

11.45-12.30 Presentation by Fanny Janssen & Joop de Beer about projecting mortality including shifts in the age-at-death distribution, the smoking epidemic and trends from other countries

12.30-13.30 Lunch

13.30-16.00 Discussion and brainstorm session

Discussion Topics (each 30 minutes, followed by 30 minutes overall discussion):

A) Including additional (epidemiologic) evidence when forecasting (reporter: Nikoletta Vidra)

B) Coherent forecasting (reporter: Lenny Stoeldraijer)

C) Forecasts using the age at death distribution or other measures instead of (log) age specific mortality rates (reporter: Sergi Trias Llimos)

D) Probabilistic forecasting (reporter: Anastasios Bardoutsos)

16.00-16.15 Some final words by Fanny Janssen