Demographic Scenarios for the EU: Investigating the role of migration

Workshop 18 – 19 April, 2018

Joint Research Centre (JRC) - Centre for Advanced Studies

CDMA, Rue du Champ de Mars 21, 1050 Brussels
(Atrium and rooms SDR1/SDR2)

In a context of low fertility, international migration is destined to become the main component of demographic changes in Europe. Projections of future population trends by age and sex in Europe exist but are insufficient when it comes to assessing the likely economic and social impacts of alternative migration scenarios as well as evaluating the broader impacts of migration in Europe. The assessment of the impact of migration on changing population composition is a fundamental prerequisite for the development of appropriate policies responding to the upcoming challenges in that context. The main purpose of the workshop is to provide a unique occasion for policy-makers and population scientists to exchange and discuss about possible alternative migration scenarios for Europe in terms of both size and composition. These will then be entered into recently developed dynamic microsimulation and multi-dimensional macro projection models. The workshop will start by presenting results from the latest world population projections by education (2018 assessment) and results from a microsimulation projection model for the EU. Next, a set of future migration assumptions shall be discussed from the policy making perspective with the goal of developing alternative quantitative migration scenarios corresponding to possible alternative policies that will serve as input for the next round of demographic macro- and micro-simulations for the EU. Policy makers will discuss the issue and exchange their views with the scientists involved in demographic research. Such a broad discussion of future migration will help demographers to provide projections which should better inform the policy making process.

Agenda

Wednesday, 18 April, 2018

Area Atrium 12:30 -13:00	Lunch (finger food)
13:00-14:00	**Lunchtime Science Lecture** Demographic scenarios by age, sex, and level of education for all countries with a specific focus on the EU (Wolfgang Lutz, Marcin Stonawski, IIASA/JRC) *Introduced by JRC DG Vladimír Šucha*
Area Atrium 14:00-14:15	**Workshop** **Demographic Scenarios for the EU: Investigating the role of migration** Introduction to the discussion of alternative migration scenarios for Europe (Simon Mordue, DDG, DG Home; Wolfgang Lutz, IIASA/JRC)
SDR1, SDR2 14:15-15:30	Discussion with policy makers on migration scenarios in two parallel groups (moderators: Peter Bosch JRC, Anne Goujon IIASA/JRC)
15:30-16:00	Break (including 15 min break-out presentation: Exploring population projections through the KCMD Dynamic Data Hub, Michele Vespe, Knowledge Centre on Migration and Demography)
16:00-17:15	Panel and plenary discussion (moderators: Peter Bosch JRC, Anne Goujon IIASA/JRC, panel members tbd)

Thursday, 19 April, 2018

Rooms SDR1 or SDR2	
09:00-09:05	Today's programme
09:05-09:30	CEPAM projections for the EU, in comparison to Eurostat and national projections (Marcin Stonawski, JRC/IIASA)
09:30-09:50	Education-specific labor force projections for EU 28 countries (Elke Loichinger, IIASA/JRC)
09:50-10:10	Future demographic trends for Western Balkans and Eastern Europe (Michaela Potančoková JRC/IIASA)
10:10-10:30	Trends and Drivers of immigration to EU (Erofili Grapsa, JRC/IIASA)
10:30-10:50	Break
10:50-11:10	Conflict and forced migration: an empirical assessment (Alessandra Conte JRC/IIASA and KCMD)
11:10-11:30	Asylum policies in the EU (Daniela Ghio JRC/IIASA and Dario Tarchi KCMD)
11:30-11:50	Microsimulations for assessing the integration of migrants in the EU (Alain Bélanger, Guillaume Marois, Patrick Sabourin IIASA/JRC)
11:50-12:10	A systematic review of empirical evidence on migration influenced by environmental change in Africa (Raya Muttarak IIASA/JRC, Patrick Sakdapolrak, Marion Borderon Univ. Vienna)
12:10-12:30	Environmental change, population movement and infectious diseases (Nikolaos Stilianakis, JRC)
12:30-14:00	Lunch
14:00-15:30	Technical Meeting, CEPAM internal (Moderator: Wolfgang Lutz)
15:30-16:00	Break
16:00-17:00	Technical meeting CEPAM internal (Moderator: Alain Belanger)