

FG IV Scientific Project Officer

Centre of Expertise on Population and 2016-IPR-A5-FGIV-7684 Migration - Researchers in Demographic Modellina As the science and knowledge service of the Commission, the mission of DG Joint Research Centre is to support EU policies with independent evidence throughout the whole policy cycle. The JRC is located in 5 Member States (Belgium, Germany, Italy, the Netherlands and Spain). Further information is available at: http://www.jrc.ec.europa.eu The JRC and the International Institute for Applied Systems Analysis (IIASA) are forming a partnership to establish a joint "Centre of Expertise on Population and Migration" ("the Centre"). The aim of the Centre is to assess the implications of different migration scenarios on future population ageing in Europe. The *Centre* is one of the partnerships of the planned European Commission Knowledge Centre for Migration and Demography. The Centre aims to provide in a multi-dimensional way assessments of future population trends in Europe as well as in the main regions of origin of migration into Europe with focus on the impact of age, gender, education and labour force participation. Research will cover push and pull factors for migration, different kinds of migration streams as well as the impact of migration flows for Europe in terms of population ageing over the coming **Position for:** decades. FG IV Scientific Project Officer The successful candidate will carry out high level, advanced scientific research related to the pull and push factors of migration in Europe, Africa and Western Asia and assess the long-term demographics implications. In particular, he/she will contribute to the development of multi-dimensional demographic analyses and projections, collect and process necessary data, run simulations and explore the design of different scenarios for policy and decision making. **Oualifications:** Candidates should have a PhD (doctoral diploma) or a minimum of 5 years of professional experience after university. He/she should have a strong academic background in demography, demographic modelling and forecasting, or statistics with focus on demography or migration Knowledge in economics, econometrics, and quantitative analysis is an advantage as well as knowledge in migration, fertility, mortality/health, labour force participation or human capital/education. Very good command (C1 level) of English is essential. Strategy and Work Programme Coordination Directorate Scientific Development Unit Unit Centre of Expertise on Population and Migration

	Further information: https://ec.europa.eu/jrc/en
Indicative duration	12 months initial contract with possible renewals up to maximum 6 years
JRC Site Country	Ispra Italy
Rules and eligibility	The candidate must be on a valid EPSO reserve list for Function Group IV contract staff or have applied to the permanent open call for researchers FG IV: https://ec.europa.eu/jrc/en/working-with- us/jobs/vacancies/function-group-iv-researchers Auxiliary contract staff: https://ec.europa.eu/jrc/en/working-with- us/jobs/temporary-positions/contract-staff-members Please note that due to the high number of applications received only shortlisted candidates will be contacted.