POSITION FOR:
Member of the contract staff FGIV – art. 3b of the Conditions of Employment of Other Servants

WE ARE:
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: https://ec.europa.eu/jrc/
The current vacancy is in Directorate of Sustainable Resources, Unit of Economics of Agriculture that focuses on the analysis of agricultural and trade policies in the EU and on the further development of the European bioeconomy, as well as food security and related policies in third countries. The policy support provided by the Unit is based on quantitative economic research, in particular on using economic modelling tools.

WE PROPOSE:
The Unit proposes a position of a Researcher/Economist to contribute to the economic analysis of initiatives and policies related to the Green Deal, with a focus on the Farm to Fork strategy and the Common Agricultural Policy as part of the global food system.

Main tasks will be to:
- contribute to policy-coherence oriented scenario analysis of the food system, based on economic modelling tools of the iMAP modelling platform. Most of the analysis will be based on the global Computable General Equilibrium (CGE) model MAGNET calibrated on the GTAP database;
- further develop the above mentioned models, including writing programming code;
- conduct economic analyses, including preparation and presentation of reports, summaries of results for policy makers and academic papers;
- contribute to the cooperation with policy services and development of the international network of cooperation of JRC;
- manage and monitor research projects.

WE LOOK FOR:
The ideal candidate will have:
- solid experience in programming quantitative tools for economic assessments or in economic analysis, preferably with general equilibrium modelling tools;
- knowledge of the programming language GEMPACK (essential); knowledge of another relevant programming language such as GAMS or other software (STATA or other statistical packages) will be considered an advantage;
- experience in dealing with databases relevant for CGE (SAM and national accounts) will be considered an advantage;
- knowledge in at least one of the fields related to the economic analysis of the agriculture, trade, resource economics, circular economy, development economics;
- ability to manage and monitor research projects; good communication skills and ability to work in a multi-cultural and interdisciplinary environment are necessary;
- a Ph.D. or a minimum of 5 years of research experience after the first degree giving access to doctoral studies;
- a very good level of written and spoken English (C1 level essential)

**INDICATIVE CONTRACT’S DURATION:**
36 months initial contract with possible renewals up to maximum 6 years.

**PLACE OF WORK:**
Seville (ES)

**ELIGIBILITY CRITERIA:**
Candidates for this contract agent post shall:
– (i) have passed a valid EPSO CAST selection procedure;
or
or

With a valid application number to one of the above, you may then apply for this specific vacancy at JRC through: [http://recruitment.jrc.ec.europa.eu/?type=AX](http://recruitment.jrc.ec.europa.eu/?type=AX).

**RECRUITMENT POLICY:**
The Joint Research Centre
- Cultivates a workplace based on respect for other people and the environment.
- Embraces non-discriminatory practices and equality of opportunity. In case of equal merit, preference will be given to the gender in minority.