

**2021-IPR-B1-FGIV-019192****FG IV - Economic and Policy Analyst -
Scientific/Technical support officer****POSITION FOR:**

Member of the contract staff IV – art. 3b of the Conditions of Employment of Other Servants
<http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=CONSLEG:1962R0031:20110101:EN:PDF>

WE ARE:

As the science and knowledge service of the Commission, the mission of DG Joint Research Centre (JRC) 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 Finance and Economy unit, Growth and Innovation Directorate of the JRC. The Unit supports EU policies in the domains of economics, financial markets and financial stability. Its areas of expertise include applied macroeconomic and time series econometrics, banking and finance, and econometric analysis (Further information: <https://ec.europa.eu/jrc/en/research-topic/financial-and-economic-analysis>)

WE PROPOSE:

The Unit is stepping up efforts to develop research in the field of macroeconomic modelling, policy simulations and forecasts, for the purpose of informing and supporting macro-economic assessments, monitoring and policies within the Commission. The Unit is looking for researchers with solid quantitative skills and a strong background in macro-economic modelling and applied macro-econometrics. The candidates are expected to work on macro-economic modelling, forecasting and assessments in relation to macro-economic and fiscal monitoring in the EU, to the twin transition to a green and digital economy, and to the recovery policies after the coronavirus pandemic.

WE LOOK FOR:

The ideal candidate should have as essential:

- A minimum of 3 years of research experience after the first degree giving access to doctoral studies;
- Experience and strong skills in quantitative analyses, modelling and econometrics, proven by studies or research based on the use of macro-economic models;
- Experience in conducting research on topics macro-economic modelling and computational economics (e.g. model estimation, solution and simulation);
- Proficiency in one or more programming languages, such as: Matlab, DYNARE, Julia, R, Python ...;
- Thorough knowledge of spoken and written English (C1), including the ability to write technical and/or policy reports.

The ideal candidate should have as desirable:

- Ph.D. or a minimum of 5 years of research experience after the first degree giving access to doctoral studies;
- Experience in working with the most common macro datasets (e.g. national accounts data);
- Experience in macro-economic policy analysis.

The preferred candidate will have the following behavioral competencies:

- Commitment, motivation and proactivity in pursuing projects;
- Ability to work independently, including the effective management of own workload, and also as a part of a team;

- Ability to identify and focus on the essential elements of issues and processes so as to achieve established goals efficiently;
- Ability to adapt to changing plans and priorities.

The work is aimed at producing scientific papers and technical reports informing and supporting the policy debate within the Commission. The position also requires the ability to help in providing an understanding of the policy and economic context to other services of the Commission and to the hierarchy by preparing occasional briefings. The results should be published in JRC scientific and policy reports. The JRC encourages the submission of selected outputs for publication in peer-reviewed journals.

INDICATIVE CONTRACT'S DURATION:

36 months initial contract with possible renewals up to maximum 6 years.

PLACE OF WORK:

Ispra (IT)

ELIGIBILITY CRITERIA:

Candidates for this contract agent post shall:

– (i) have passed a valid EPSO CAST selection procedure;

or

– (ii) be registered in the EPSO Permanent CAST https://epso.europa.eu/documents/2240_en

or

- (iii) be registered in the specialised call for researchers <https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-iv-researchers>.

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>.

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.