



2022-IPR-11-FGIV-021188

**FG IV - Policy Analysts - Scientific Project Officers -
Quantitative Policy Analysts on Impact Evaluation**

POSITION FOR:

Member of the contract staff FGIV – 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 the Monitoring, Indicators and Impact Evaluation Unit within the Competences Directorate of the JRC. The Unit's activities contribute to better EU regulation and spending by developing research and applying state of the art quantitative tools for monitoring and evaluation. The unit's research and analytical activities cover applied statistics, econometrics, indicator frameworks and their application across the full range of EU's policy areas.

Further information: https://ec.europa.eu/knowledge4policy/microeconomic-evaluation_en

WE PROPOSE:

The JRC is offering two positions as Quantitative Policy Analysts to work on projects related to (micro-) econometrics and impact evaluation.

Specifically each position involves:

- Devising and implementing identification strategies to evaluate the causal effects of policies, including identifying relevant data sources, for the estimation of causal policy effects and impacts;
- Predicting effects of a policy mix and of policy changes across the whole spectrum of EU policies;
- Liaising with other scientists and policy analysts in the field of evaluation;
- Initiating and maintaining partnerships and networks in various fields, both technical and policy-related;
- Strengthening contacts with policy DGs, international organisations and scientific communities in relation to the specific projects assigned
- Publishing research in peer reviewed scientific journals in the field of economics, statistics and econometrics.

The successful candidates will work on projects with high policy relevance, within a multidisciplinary team and a friendly, stimulating and efficient working environment, with strong emphasis on inclusiveness, diversity, collaboration and teamwork.

WE LOOK FOR:

A motivated candidate with a strong background in econometrics, statistical methodologies and data analysis and at least 3 years of professional experience in the field of socioeconomic analysis for impact evaluation using microdata. A solid publication record, including publications in peer-reviewed scientific journals is essential.

Essential qualifications:

- five-year university degree in Econometrics, Economics, Statistics or related fields.
- At least three years of professional experience in a field related to (Micro)Econometrics and Socio-Economic analysis;
- Hands-on experience with data analytics, scientific programming tools (Stata, R, Python);
- Experience in communicating (orally and in writing) research results in easy-to-understand terms;

- Ability to work autonomously, as well as in a team from diverse disciplines and cultural backgrounds;
- Ability to handle high workload when necessary and deliver under pressure.

Assets:

- PhD in econometrics, economics, statistics or related fields.
- Hands-on experience in econometrics, statistical methodologies and data analysis, causal inference, spatial statistics, survey design;
- Scientific experience in working with microdata on firms outcomes and on environmental outcomes;
- Good publication record, including publications in peer-reviewed scientific journals;
- Experience in working with academic, governmental, private and international organizations;
- Experience in processing and analysing large amounts of data;
- Professional experience in managing research projects and international networks.

The working language will be English and a good knowledge of oral and written English (B2 level), communication and presentation skills are necessary.

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/en/documents/call-expressions-interest-0>

or

– (iii) be registered in the specialised call for researchers https://joint-research-centre.ec.europa.eu/working-us/jobs-jrc/temporary-positions/contract-staff-members/function-group-iv/job-opportunities-research-fellows-european-commission_en (used mainly by the JRC).

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.