



2019-SVQ-D4-FGIV-011834

**FG IV - Project Officer - Economist -
Economic Modeller**

<p>Position for:</p> <p>FG IV – Project Officer - Economist</p>	<p>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/</p> <p>Unit JRC.D.4 "Economics of Agriculture", which focuses on the analysis of agricultural and trade policies in the EU and third countries, proposes a position of researcher to contribute to the National analysis of African countries with CGE.</p> <p>The successful candidate will be in charge of preparing, maintaining and developing database (mainly Social Accounting Matrixes) to be employed within their modelling activity. S/he will contribute to the ex-ante analysis of agriculture and food security related policies in African countries based on economic Computable General Equilibrium (CGE).</p> <p>S/he will also contribute to the development and maintenance of the models and analyses, including preparation and presentation of reports, summaries of results for policy makers and academic papers.</p> <p>The job involves cooperation with policy services including EU Delegations, official statistical offices, ministries of involved countries, international organisations, as well as the research community.</p> <p>Main tasks will be:</p> <ul style="list-style-type: none">- data analysis and development of SAMs;- development of CGE models (writing programming code);- to conduct economic analyses, including preparation and presentation of reports, summaries of results for policy makers and academic papers;- to initiate, manage and monitor related research projects; this will include the preparation of technical specifications and validating and evaluating research results, publications, and draft reports for policy makers;- to contribute to the cooperation with policy services and development of the international network of cooperation of JRC. <p>The ideal candidate should:</p> <ul style="list-style-type: none">- have a solid experience in quantitative methods/tools for economic assessments;- be familiar with CGE models (essential);- have a good knowledge of GAMS programming language (essential);- have knowledge of statistical packages (STATA, R) and econometric techniques (desirable);
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	<ul style="list-style-type: none"> - have a good understanding of development economics topics (desirable); - have the ability to manage and monitor research projects, good communication skills and ability to work in a multi-cultural and interdisciplinary environment. <p>Qualifications: The candidate should have:</p> <ul style="list-style-type: none"> - a PhD in Agricultural Economics or similar subject or 5 years of research experience in Agricultural Economics or similar subject, after university studies of at least 3 years attested by a diploma, plus proved experience in quantitative analysis and economic modelling; - a very good level of written and spoken English (C1); knowledge of French is an additional asset.
Directorate Unit	<p>Directorate: Sustainable Resources (JRC.D) Unit: Economics of Agriculture Unit (JRC.D.4)</p> <p>Further information: https://ec.europa.eu/jrc/en</p>
Indicative duration	<p>36 months initial contract with possible renewals up to maximum 6 years</p>
JRC Site Country	<p>Seville - Spain</p>
Rules and eligibility	<p>The candidate must be on a valid EPSO reserve list for Function Group IV contract staff.</p> <p>If you are not in any valid EPSO reserve list for Function Group IV contract staff, you can still apply by following these steps.</p> <p>You express your interest by applying to the CAST Permanent or to the permanent JRC Call for researchers.</p> <p>1. CAST Permanent: open-ended selection procedure to create a pool of candidates from which the institutions, bodies, offices and agencies of the European Union (EU) can recruit contract agents. https://epso.europa.eu/documents/2240_en</p> <p>2. JRC Call COM/1/2015/GFIV – Research: open-ended selection procedure to create a pool of candidates from which mainly the JRC can recruit contract agents FGIV as researchers. Details available at the link below: https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-IV-researchers</p> <p>Only then you can apply for this specific position, through http://recruitment.jrc.ec.europa.eu/?type=AX</p> <p>Auxiliary contract staff: https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/contract-staff-members</p> <p>Article 3b of the Conditions of Employment of Other Servants of the European Union applies: the actual period of employment within the Commission under this type of contract, including any period under renewal, shall not exceed 6 years.</p> <p><i>Please note that in case a high number of applications is received only shortlisted candidates will be contacted.</i></p>