



2017-IPR-D2-FGIV-9468

**FGIV Project Officer – Scientific Research -
Scientist in fisheries science**

Position for:

**FG IV –
Project Officer – Scientific
Research**

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 Directorate for Sustainable Resources is focused on the EU sustainable resources policies, encompassing environmental, economic and social dimensions. The Water and Marine Resources Unit provides scientific and technical support to water related policies.

The JRC offers a post in the Water and Marine Resources Unit, which contributes with research and innovative solutions to sustainably manage water resources in the face of increasing trends of global population, urbanisation, pollution, over-exploitation, land use and climate change.

The post is assigned to the Fisheries and Aquaculture Sector and particularly linked to the Common Fisheries Policy (CFP). The CFP, a major EU policy framework, aims to ensure that fishing and aquaculture are environmentally, economically and socially sustainable and that they provide a source of healthy food for EU citizens. The CFP is also exceptional in that the provision of scientific advice is required by legislation through the Scientific, Economic and Technical Committee for Fisheries (STECF).

We need an experienced scientist to support the development and application of Management Strategies Evaluation (MSE) algorithms in R/FLR/a4a. As well as engage in training activities about these subjects.

Qualifications:

The candidate must have a strong background in marine or quantitative sciences, or related disciplines.

The candidate must have a PhD degree in any of these fields or, alternatively, at least 5 years of full time relevant research experience after the first University degree giving direct access to doctoral (PhD) studies.

Essential requirement is expertise in quantitative analysis combined with solid statistical and fisheries modelling skills. This encompasses experience with MSE. Also essential is proficiency in R programming and knowledge of FLR.

Preferential requirements are familiarity with scientific fora on scientific advice to fisheries management, stock assessment (e.g. STECF, ICES, GFCM), as well as knowledge of the CFP. A record of scientific publishing and writing of reports for the provision of scientific advice is an asset.

<p>Directorate</p> <p>Unit</p>	<p>Sustainable Resources Water and Marine Resources</p> <p>Further information: https://ec.europa.eu/jrc/en/research-topic/fisheries-and-aquaculture</p>
<p>Indicative duration</p>	<p>36 months initial contract with possible renewals up to maximum 6 years</p>
<p>JRC Site</p> <p>Country</p>	<p>Ispra</p> <p>Italy</p>
<p>Rules and eligibility</p>	<p>The candidate must be on a valid EPSO reserve list for Function Group IV contract staff.</p> <p>Applicants to the following Calls for expression of interest can also be considered:</p> <ol style="list-style-type: none"> 1. CAST Permanent - EPSO has launched in January 2017 an 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. Details available at the link below: https://epso.europa.eu/documents/2240_en 2. Call COM/1/2015/GFIV – Research - The JRC has launched in January 2015 a permanent call for researchers FG IV. Details available at the link below: https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-IV-researchers <p>Auxiliary contract staff: https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/contract-staff-members</p> <p><i>Please note that due to the high number of applications received only shortlisted candidates will be contacted.</i></p>