



EUROPEAN COMMISSION

JOINT RESEARCH CENTRE

2021-IPR-GI4-FGIV-018710

**FG IV - Project Officer – Scientific - Radioactivity
environmental monitoring**

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 Directorate for Nuclear safety and Security, Nuclear Reactor Safety And Emergency Preparedness Unit of the JRC. The mission of the JRC Directorate for Nuclear Safety and Security is the implementation of the JRC Euratom Research and Training Programme, the maintenance and dissemination of nuclear competences in Europe to serve both "nuclear" and "non-nuclear" Member States. JRC Directorate G supports the relevant policy DGs and is a key partner in international networks and collaborates with international organisations and prominent Academia and Research Institutes.

The Nuclear Reactor Safety And Emergency Preparedness Unit is part of Department for Nuclear Safety within the Directorate. The major objective of the Department is to provide scientific support to the EU nuclear safety policy. The Nuclear Reactor Safety And Emergency Preparedness Unit contributes to technological innovation of nuclear reactor safety through experimental testing, numerical simulation and modelling.

WE PROPOSE:

We propose the position of Project Officer for scientific activities, whose responsibility will consist of carrying out and coordinate scientific and technical tasks in accordance with the objectives and priorities of the nuclear reactor safety and emergency preparedness Unit and its mission as defined within the Directorate for Nuclear safety and Security.

The Project Officer is expected to contribute to the development and implementation to the unit's activities accordingly to institutional projects and administrative arrangements with Policy DGs related to Emergency Preparedness and Response and to provide operational support related to radioactivity environmental monitoring and emergency response.

The range of tasks foreseen includes: coordination of activities in the field of emergency preparedness and response within the unit and interfacing with the relevant policy DGs; reporting, performing studies and preparing training courses; monitor of latest developments in nuclear safety, EP&R and radioactivity environmental monitoring, contribution to relevant community of practice and involvement in international networks.

WE LOOK FOR:

We are looking for a dynamic candidate with a solid scientific background, a strong understanding of emergency preparedness and response and at least 2 years of experience in safety assessment of nuclear facilities, in nuclear engineering of power plants, in particular for design, operational safety and maintenance, emergency preparedness and response and radiology.

The successful candidate should have a proven capacity to handle scientific tasks in the field of radioactivity environmental monitoring and emergency information exchange system. She/he must be capable of to use tools developed in the emergency response sector, have knowledge on new

developments in the field and be capable of delivering operational support.

Knowledge in the use of JRODOS and HYSPLIT tools is an asset. The candidate should preferably have experience in working in joint international projects, in managing international scientific collaborations, and professional experience and international scientific reputation in the relevant scientific field

The Candidate should show flexibility and adaptation to new developments as well as should have good inter-personal skills.

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> (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.