



EUROPEAN COMMISSION

JOINT RESEARCH CENTRE

2021-IPR-GI4-FGIV-018711

**FGIV - Project Officer - Scientific- ITC for
Radioactivity Environmental**

POSITION FOR:

Member of the contract staff FG 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 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 coordinating and providing operational support to the radioactivity environmental monitoring and Emergency response area that includes organising and managing REM databases, ECURIE and EURDEP.

Contributions to the coordination and development of general principles and best practice for radioactivity environmental monitoring ICT tools. Following relevant Commission policy and interacting with Member States is a further task. Liaising, coordinating and implementing needed requirements fulfilling DG DIGIT and JRC LISO ICT standards at the highest level is at the base of several activities. Finally, developing ICT frameworks and manuals of all applications developed in the field are relevant as well as complying with related needs, requirements and standards. The range of tasks foreseen includes coordination of the ICT activities of the REM group and interfacing with the relevant units in the JRC and policy DGs; reporting, performing studies and preparing training courses; being involved in the latest development of EP&R and radioactivity environmental monitoring.

WE LOOK FOR:

We are looking for a dynamic candidate with a solid scientific background and a strong understanding of ICT applications and related ICT security and at least three years' experience in information and communication technologies.

The successful candidate should have a proven capacity to handle ICT related tasks for REM, ECURIE and EURDEP. She/he must be capable handling the ICT tools developed in the emergency response sector, have knowledge on new developments in the ICT and related security and be capable of delivering operational support.

Knowledge in the use of IIS 10 web server, FTP & SFTP servers, ASP .NET 4.5, Web Api 2, Windows Communication Foundation, C#, HTML, Javascript, CSS, SASS, VueJS, JQuery, SQL Server 2012-2019,

Integration Services, Data Warehouse architecture, Git source control, .Net Framework 4.7 tools is an asset. 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.