



EUROPEAN COMMISSION

JOINT RESEARCH CENTRE

2021-IPR-C5-FGIII-016831

FG III - Technical Assistant ERLAP & EC AtmO

POSITION FOR:

Member of the contract staff FGIII – 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 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 Air and Climate Unit aims at providing integrated analysis in support of EU air quality and climate policies, evaluating the emissions of greenhouse gases and air pollutants on European and global scales, measuring and modelling atmospheric components of relevance for human health, and how they interact with ecosystems and climate. We play a strong role in the harmonisation of monitoring and modelling techniques across Europe. Finally, we participate in integrated assessments to support the development of air quality and climate policies that ensure the maximum benefit from the resources that are invested in creating a better environment.

WE PROPOSE:

We are looking for a curious person with team spirit to support our activities by providing technical support in running core activities of the European Reference Laboratory for Air Pollution (ERLAP) and the European Commission's Atmospheric Observatory (EC AtmO).

The activities include measurements of inorganic gaseous air pollutants and particulate matter, as well as maintenance, adjustment and calibration of the measurement and related ambient parameter instrumentation.

The Air Quality Directive mandates the JRC to organise regularly quality assurance programmes in collaboration with the National Air Quality Reference Laboratories. These programmes are organised within the ERLAP laboratory for gaseous pollutants and on a suitable outdoor platform for particulate matter. The ERLAP laboratory is accredited for testing in line with ISO/IEC 17025 and carried out proficiency testing schemes in line with ISO/IEC 17043. Proficiency tests are being evaluated by statistical tests and followed up in reports.

WE LOOK FOR:

The candidate should have at least 3 years' experience in the field of air quality measurements with sound knowledge in the field of physics and chemistry, have a solid mathematical and statistical understanding. Knowledge of electrical engineering is desirable. Experience in use and further development of a quality system such as accreditation is an asset. Good English skills (B2) are a requirement.

INDICATIVE CONTRACT'S DURATION:

36 months initial contract with possible renewals up to maximum 6 years.

PLACE OF WORK:

Ispra (IT)

RULES AND ELIGIBILITY:

To be eligible for the position, the candidate must be on a valid EPSO reserve list for Function Group III contract staff.

You can be added to an EPSO reserve list if you complete successfully an EPSO selection procedure. Candidates who are on a valid EPSO reserve list or have applied to an EPSO selection procedure can apply to this specific position through <http://recruitment.jrc.ec.europa.eu/?type=AX>.

How to apply to an EPSO selection procedure?

Apply to the permanent EPSO call (CAST Permanent) https://epso.europa.eu/documents/2240_en. This reserve list is used by a wide range of organisations (institutions, bodies, offices and agencies of the European Union).

RECRUITMENT POLICY:

The JRC

- 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.