



2019-PTT-GI4-FGIII-011811

FG III - Laboratory Technician-Scientific Research

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| <p>Position for:</p> <p>FGFGIII Laboratory Technician – Scientific Research</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.</p> <p>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>The mission of the JRC Directorate G 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.</p> <p>The Unit G.I.4 is part of Department I for Nuclear Safety within the Directorate. The major objective of the Department is to provide scientific support to the EU nuclear safety policy. The Unit G.I.4 contributes to technological innovation of nuclear reactor safety through experimental testing, numerical simulation and modelling.</p> <p>Qualifications:</p> <p>Laboratory Technology and Laboratory Management of the mechanical testing (e.g. creep, fatigue, fracture tests) laboratory for advanced structural materials.</p> <p>The candidate should be a trained laboratory technician on mechanical testing of advanced structural materials. The ideal candidate has working experience in charge of similar laboratories.</p> <p>The activities consist in setting up experiments and retrieving the test data. Facility maintenance, their adaption to new test conditions, procurement of spare parts and service contracts are part of the tasks.</p> <p>To support audits of the facilities, the candidate will ensure that auditing documents are kept up-to-date & properly stored.</p> <p>Language: English with B2 level</p> |
| <p>Directorate Unit</p> | <p>Directorate G – Nuclear Safety and Security Unit G.I.4 – Nuclear Reactor Safety and Emergency Preparedness</p> <p>Further information: https://ec.europa.eu/jrc/en/research-topic/structural-materials-nuclear-applications</p> |

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| Indicative duration | 36 months initial contract with possible renewals up to maximum 6 years |
| JRC Site Country | Petten The Netherlands |
| Rules and eligibility | <p>The candidate must be on a valid EPSO reserve list for Function Group III contract staff.</p> <p>If you are not in any valid EPSO reserve list for Function Group III contract staff, you can still apply by following these steps.</p> <p>You express your interest by applying to the CAST Permanent.</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>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> |