



2020-IPR-C4-FGIV-013832

FG IV - Scientific Project Officer – Vehicle Emission Laboratories (VELA)

<p>Position for:</p> <p>FGIV – Scientific Project Officer</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 Sustainable Transport Unit (STU) of the Directorate for Energy, Transport and Climate, is responsible for a series of activities aiming to characterize the energy performance and carbon emissions of light-duty road vehicles (including the so-called Eco-Innovations) and monitor the progress in meeting the established CO₂ emission targets.</p> <p>The Unit is supporting the development of the European legislation on the digitalisation and decarbonisation of transport and the European Green Deal aiming at reducing emissions from transport and boosting supply of sustainable alternative transport fuels by 2050.</p> <p>The selected candidate for this position will contribute to the activities in the Vehicle Emission Laboratories (VELA) focussed on investigating energy, performance, efficiency and environment related issues concerning both advanced vehicles and pure electric and hybrid concepts. The activity is complemented by desktop studies, data processing, and analysis. The results of the work are expected to be published.</p> <p>Qualifications:</p> <p>The ideal candidate should have completed university studies in engineering, physics or in a similar scientific field. A Ph.D. or at least 5 years of research experience after the university degree giving access to doctoral studies is an advantage. Experience in the area of hybrid/electric vehicle testing and specific knowledge about vehicle technology would be an asset. Experience in data analysis and statistical data treatment and experience in publishing scientific results in peer-reviewed journals would be an advantage.</p> <p>We look for a person with strong interest on transport issues, who will have a good aptitude of taking initiative, developing new concepts and be a strong team player.</p> <p>This position offers a number of varied and interesting tasks in a friendly and well-integrated unit to a motivated, flexible and reliable colleague.</p> <p>Good knowledge of spoken and written English (B2) is required as well as good communication and inter-personal skills and ability to work in team.</p>
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Directorate Unit	Energy, Transport and Climate Sustainable Transport Unit Further information: https://ec.europa.eu/jrc/
Indicative duration	36 months initial contract with possible renewals up to maximum 6 years
JRC Site Country	Ispra Italy
Rules and eligibility	<p>The candidate must be on a valid EPSO reserve list for Function Group IV contract staff.</p> <p>If you are not in any valid EPSO reserve list for Function Group IV contract staff, you can still apply by following these steps.</p> <p>You express your interest by applying to the CAST Permanent or to the permanent JRC Call for researchers.</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>2. JRC Call COM/1/2015/GFIV – Research: open-ended selection procedure to create a pool of candidates from which mainly the JRC can recruit contract agents FGIV as researchers. Details available at the link below: https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-IV-researchers</p> <p>Only then you can apply for this specific position, through http://recruitment.jrc.ec.europa.eu/?type=AX</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>