



2020-IPR-A5-FGIV-015650

**FGIV - SCIENTIFIC/TECHNICAL SUPPORT
OFFICER - EXPLORATORY RESEARCH
PROJECT - CORONAVIRUSES AND
ENVIRONMENT: ONE HEALTH APPROACH
(COV & ENV FOR ONEH)**

<p>Position for:</p> <p>FG IV - Project Officer - Scientific/Technical Support 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 http://ec.europa.eu/jrc/</p> <p>The JRC offers a vacancy for a Contract Agent within the Exploratory Research Project COV & ENV for ONEH (Coronaviruses and Environment: One Health Approach).</p> <p>The JRC Exploratory Research Programme (ER) is a strategic initiative characterised by ideas that might lead to novel results to qualitatively enrich current JRC scientific work.</p> <p>The vacancy is within the Directorate for Sustainable Resources in collaboration with the Directorate for Health, Consumers and Reference Materials. The Directorates for Sustainable Resources and for Health, Consumers and Reference Materials respectively support the relevant policy DGs with independent, technical and scientific evidence in the areas of environmental sustainability and human health. The operational scientific research will take place in the unit Knowledge for Health and Consumer Safety and in the unit Water and Marine Resources.</p> <p>The ER Project COV & ENV for ONEH tackles the environmental aspects of the coronavirus transmission. It aims to elucidate two key aspects:</p> <ol style="list-style-type: none">i) the transmission from animal host to human by developing a fast and easy detection system to screen the presence of the coronaviruses in the animals andii) the characterisation of mutation and its frequency rate based on the current SARS-CoV-2 and on previously SARS-related coronaviruses. <p>The goal of the project will be to develop a novel detection system, which should contribute to anticipate the coronaviruses' transmission from animals to human beings.</p> <p>The successful candidate will be in charge of:</p> <ul style="list-style-type: none">• Carrying out bioinformatics studies to support the mutational analysis foreseen in the project COV & ENV, this including:• Screening and analysis of genome database to
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	<p>Exploratory Research Project: Coronaviruses and Environment: One Health Approach (COV & ENV for ONEH)</p> <p>Further information is available at: https://ec.europa.eu/jrc/en/about/jrc-in-brief</p>
Indicative Duration	24 months
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>