



2020-IPR-A5-FGIV-015352

**FGIV – PROJECT OFFICER -
SCIENTIFIC/TECHNICAL SUPPORT OFFICER
- EXPLORATORY RESEARCH PROJECT -
SENSitive pepTides for aNomalous Epidemic Level
(SENTINEL)**

<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 SENTINEL (SENSitive pepTides for aNomalous Epidemic Level).</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 Health, Consumers and Reference Materials, which provides independent scientific evidence for the development, implementation and evaluation of EU policies, mainly in the areas of standardisation, public health, food and feed safety and authenticity, cosmetics and other consumer products, medical devices, nanomaterials, taxation with a focus on fraud and a well-functioning EU internal market.</p> <p>The ER Project SENTINEL aims to develop a method to provide an early stage signal of a potential epidemic outbreak by measuring the viral content in confined indoor spaces such as occupational, social or schooling environment (canteens, cafeterias, offices, meeting rooms, classrooms etc.) as indicators.</p> <p>The successful candidate will be in charge of all aspects of the SENTINEL project :</p> <ul style="list-style-type: none">• To setup hyperspectral dark-field microscopy experiments;• To develop a method for the detection and identification of virus simulants in complex matrices based on hyperspectral dark-field microscopy;• To participate to the development of the algorithms for virus detection and identification;• To assist the experiments for the collection and characterization of aerosol samples;• Dissemination/publication of results.
--	---

<p>Rules and eligibility</p>	<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>
-------------------------------------	---