



2019-IPR-F-000-012689

Trainee in cancer epidemiology and cancer registration

<p>Position for:</p> <p>Trainee</p>	<p><u>Short description of activities:</u></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://www.jrc.ec.europa.eu</p> <p><u>Short description of activity:</u></p> <p>Since 2013, one of its research departments is addressing priority activities such as nutrition, healthcare quality and health information on rare diseases and cancer.</p> <p>With regard to the latter, the JRC is maintaining the European Cancer Information System (ECIS). Support to, and cooperation with the European Network of Cancer Registries (ENCR) is the key towards improving the quality, reliability and comparability of European cancer data. The comparison of data via epidemiological analysis are used to provide support to public health policy making and as evidence base for understanding the effectiveness of cancer diagnosis, treatment and follow-up.</p> <p>In order to update the statistics in ECIS, the JRC in collaboration with the ENCR, is preparing the 2020 call to collect updated input information from the European cancer registries. The basis of diagnosis is an essential variable to provide information on the accuracy of the cancer diagnosis and to perform some of the data quality controls, and therefore the need to improve and harmonise the categories of this variable.</p> <p>In this context, the tasks assigned to the successful candidate would include:</p> <p>Revision of the existing scientific papers and documents in order to identify the use and specificity of tumours markers on the diagnosis of specific cancer types, as the first step to update the ENCR recommendations on the base of</p>
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	<p>diagnosis.</p> <p>Contribution to draft a document including a revision/analysis of the possible use of tumours markers, to be discussed with the ENCR Steering Committee.</p> <p>The candidate will support the JRC team dedicated to the project and he/she will have the opportunity to learn how clinical and epidemiological competences are applied in the public health field, and in particular in the context of a European project encompassing the collaboration with many research networks and stakeholders. The project is coordinated by JRC in a very open and international environment, with many contacts with most of the communities working in the field.</p> <p><u>Qualifications:</u></p> <p>Essential:</p> <ul style="list-style-type: none"> • The candidate should have a background and/or interest in: cancer biology, oncology or cancer epidemiology. • Ability to work in a multi-national team, creativity, consensus-building skills, positive spirit and capability is important. • A good level of English is required for the post (level B2). <p>Advantage:</p> <ul style="list-style-type: none"> • An interest and background in medical science, public health or similar discipline is desirable. • Competence in systematic review is an asset. <p><u>For general eligibility requirements, please read the rules governing the traineeship scheme of the JRC:</u></p> <p>https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees</p>
<p>Directorate Unit Project</p>	<p>JRC.F F.1 Health in Society Unit Cancer Information</p> <p>Further information: https://ec.europa.eu/jrc/en/research-topic/public-health https://ec.europa.eu/jrc/en/network-bureau/european-network-cancer-registries</p>

Indicative duration	5 months
Preferred starting date	As soon as possible
JRC Site	Ispra
Country	Italy
<u>JRC contact details</u>	For any technical problems with your application, please contact: HR-AMC8-RECRUITMENT-TOOLS-SUPPORT@ec.europa.eu