2019-IPR-F3-FGIV-011145

Directorate

Unit

FG IV – Scientific officer – Non-animal approaches for biopharmaceuticals testing

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. 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/ The vacant position is in the Directorate for Health, Consumers and Reference Materials, Chemical Safety and Alternative Methods Unit, incorporating the European Union Reference Laboratory for alternatives to animal testing (EURL ECVAM). We develop, evaluate, harmonise and promote innovative non-animal test methods for the regulatory safety assessment of chemicals. We provide support to a broad range of policy areas including industrial and household chemicals, cosmetics, food, plant protection products, endocrine disrupters and chemical mixtures. We look for a dynamic and highly motivated colleague with an appropriate background to support unit activities related to the utilisation of animals and the opportunities of implementing non-animal approaches and technologies Position for: to support the efficacy and safety assessment of biopharmaceuticals (including advanced therapy medicinal **FGIV - Scientific Officer** products). Further to explore how non-animal approaches and assessment strategies used in the pharmaceutical sector (by industry and regulatory authorities) can be translated to other sectors, and how non-animal approaches are being developed in the *in silico* medicine sector, and identify opportunities for knowledge transfer. **Qualifications:** Applicants will have a degree in medicine, pharmacology or related discipline. Good command of English (B2 written and spoken). Good knowledge of molecular biology and/or immunology. Knowledge or experience in the field of in vitro technologies; experience in the pharmaceutical or biotechnology sector and Knowledge or experience in the field of *in silico* modelling are desirable. The successful candidate should also be able to communicate results to a variety of scientific and stakeholder communities via oral presentations, scientific reports/papers, and training activities.

Health, Consumers and Reference Materials

Chemical Safety and Alternative Methods

Further information:

	https://ec.europa.eu/jrc/en/research-topic/alternatives- animal-testing-and-safety-assessment-chemicals and/or http://eurl-ecvam.jrc.ec.europa.eu
Indicative duration	36 months initial contract with possible renewals up to maximum 6 years
JRC Site	Ispra
Country	Italy
Rules and eligibility	The candidate must be on any valid EPSO reserve list for Function Group IV contract staff.
	Applicants to the following Calls for expression of interest can also be considered:
	1. CAST Permanent - EPSO has launched in January 2017 an 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. Details available at the link below: https://epso.europa.eu/documents/2240 en
	2. Call COM/1/2015/GFIV – Research - The JRC has launched in January 2015 a permanent call for researchers FG IV. Details available at the link below: https://ec.europa.eu/jrc/en/working-with-us/jobs/vacancies/function-group-IV-researchers
	Auxiliary contract staff: https://ec.europa.eu/jrc/en/working-with- us/jobs/temporary-positions/contract-staff-members
	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.
	Please note that due to the high number of applications received only shortlisted candidates will be contacted.