Reference: P.I.07/2017

Position title: Predoctoral Researcher

Research Project between different laboratories and areas (Neuronal and Tissue Regeneration Laboratory and Cell Pathology laboratory)

Job description (function and tasks):

Experimental development of a line of biomedical research related to the role of members of the Toll-like Receptors family in the pathophysiology of spinal cord injury and its implication in functional rescue strategies involving cellular therapy being the basis for the development of a doctoral thesis. The candidate should be involved in the development and implementation of special techniques (biological material techniques, such as cell cultures, histological studies, molecular biology techniques, biochemical techniques and other specialized complementary techniques such as data elaboration, composition of Graphs, tables, etc.), as well as the interpretation and presentation of results in group meeting and center meetings. The candidate will be integrated into two research groups, maintaining a fluid collaboration with the research staff and the proposed work line (s) following the guidelines of the heads of the Laboratory of Tissue and Neural Cell Regeneration and Cell Pathology who will co-direct their work.

Research Center description:

The Prince Felipe Research Centre, CIPF, was created to develop first-rate, competitive and internationally relevant research in the fields of Neurobiology, Advanced Therapies, Rare & Genetic Diseases, Molecular Mechanisms of Disease and Computational Genomics. The research centre, located in Valencia, occupies an area of 32,000 m2 and it is equipped with the most advanced infrastructures, facilities and technological equipment.

Basic requirements of the position:

- Qualifications required: Candidates must have at least Degree in biology, biotechnology or similar.
- A minimum mark of 7’5 (Spanish system).
- A good level of English.
- PhD are not eligible.
- Possess the necessary requirements to be able to formalize the enrollment in a university doctorate program in research phase.
- Not more than 5 years after the completion of their undergraduate or graduate studies.
- Not having a previous internship contract.

Merits:

- Experience in cell cultures and molecular and cellular biology techniques (eg immunofluorescence, immunofluorescence, ELISA, qPCR, etc.)
- Accreditation (A, B) of the use of experimental animals.
Valuation Criteria:

1. Training (Academic Qualifications, animal experimentation manipulation, Complementary Training) - 50%
2. Experience in other research laboratories, experience in techniques related to the proposal (cell culture, molecular biology, ...) - 40%
3. Other merits (Presentations and attendance to conferences, meetings, ...) - 10%

Contract

- Professional category: Researcher Staff
- Salary Level: (Salary level as stipulated in the Convenio de Sanidad Privada de la Provincia de Valencia)
- Contract: Training Contract
- Duration: 1 year (with the possibility renewal for up to a maximum of 4 years, based on a yearly scientific evaluation of the project)
- Starting date: May
- Working day: Full time
- The deadline for receipt of resumes will be open until 26 April, 2017

How to present your candidacy?

Interested candidates should send their CV, cover letter, references and supporting documentation of merits only by email to the following address: selection@cipf.es.

In order to comply with Law 15 /1999 of December 13, for The Protection of Personal Data, we inform you that the personal data contained in your resume will be included in a personal data file owned by the Foundation Prince Felipe Research Centre, CIPF, to enable you to participate in our recruitment process, and if appropriate, it may be used for processing appropriate aid, grants and funding to enable this recruitment.

By submitting your resume, you agree to your personal data to be treated in the commented terms, allowing CIPF to share this data with other public and private institutions with the exclusive aim of applying for grants for the financial funding of this institution and its research projects linked to your data.

You may exercise your rights of access, rectification, cancellation and opposition by writing to CIPF, Calle Eduardo Primo Yúfera , 3, CP 46012 Valencia and attaching your ID.

Please indicate the offer reference number in the subject field. If you have any questions about this offer, please contact the Human Resources Department by email to: recursoshumanos@cipf.es