

 PRINCIPE FELIPE CENTRO DE INVESTIGACION	FORMULARIO	D100-P-02-F-01
	JOB OFFER	
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Reference: AYI.02/2020

Position title: Research staff

Group: Cell and Molecular Pathology

Job description (function and tasks):

The scientific interest of the laboratory of Cell Pathology is to establish the cellular and molecular mechanisms of the neurotoxicity of alcohol consumption / abuse. For this aim, we use as primary cultures of neurons and glial cells as well as animal models using WT mice and those deficient of immune receptors, TLR4 (TLR4-KO). The functions of the technician would be:

- Maintenance and control of WT and TLR4-KO mice.
- Cell culture of astrocytes, microglia and neurons
- Preparation of culture media, and other laboratory reagents.
- Western blotting of proteins of interest
- Maintenance of equipment, incubators, cell culture flow booth

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:

- Qualification for the handling and use of animals for experimentation

Experience required

- The candidate must have a training course degree in Health science.
- Qualification for the handling and use of animals for experimentation
- Experience in neural cell cultures and techniques of cellular and molecular biology will be valued
- Medium level of English both spoken and written

Valuation criteria:

1. Training - 15%
 - a. Academic Qualifications - 5%
 - b. Complementary Training - 10%
2. Experience in animal colony, animal handling and genotyping. - 25%
3. Knowledge neural cells in culture - 25%

4. Experience in western blotting, ELISAs and statistics- 25%
5. Other merits. – 10%

Contract

- Professional category: Research Staff
- Salary Level: (Salary level as stipulated in the Convenio de Sanidad Privada de la Provincia de Valencia)
- Duration: until 31st December, 2020
- Funding Source/Project: Research project reference: 2018I003, PNSD
- Starting date: June
- Working day: Part time (30 hours per week)
- The deadline for receipt of resumes will be open until 25th May, 2020

Selection process:

The system will consist in the following phases:

- 1) Phase of compliance with the requirements established in the call. Only candidates with the essential requirements will be considered.
- 2) Merit valuation phase.
- 3) Interview phase (The 3 candidates with the highest score in the merit phase will go to the interview phase)

The selected candidates will go to the interview phase.

How to present your candidacy?

Interested candidates should send their CV, cover letter and references 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