

 PRINCIPE FELIPE CENTRO DE INVESTIGACION	FORMULARIO	D100-P-02-F-01
	JOB OFFER	
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Reference: AUX.01/2021

Position title: Laboratory Technician

Group: Retinal Neurodegeneration and Neural Plasticity group

Job description (function and tasks):

Research assistant with high motivation level and previous experience in laboratory of molecular biology and bioinformatics. He/She will be dedicated to the culture of organoids, to análisis of electrophysiological signal, molecular biology experiments as well as big data analysis through programming language.

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:

- Proficiency in written and spoken English language.
- Experience in molecular biology and proteomics.
- Experience in molecular cloning, qPCR, CRISPR/Cas9 technology and electrophysiology.
- Experience in data analysis through Matlab, Python and/or R language.
- At least 1 years of experience in a lab of molecular biology and bioinformatics/department.

Merits:

1. Training
 - 1.1. Master in Biotechnology and Bioinformatics.
 - 1.2. Proficiency in written and spoken English language.
2. Experience in data analysis through programming language.
3. Participation in research projects with a main focus on molecular biology, CRIPR/Cas9 y electrophysiology.

Evaluation criteria:

1. Training - 45%
 - a. Academic Qualifications – Bachelor in biology 5%, master in biotechnology 15%
 - b. Master in bioinformatics - 25%
2. Experience big data analysis and programming language - 25%
3. Knowledge of molecular biology and electrophysiology 25%
4. Other merits: Manipulation of organoids – 5%

Contract

- Professional category: Research auxiliary.
- Salary Level: (Salary level as stipulated in the Convenio de Sanidad Privada de la Provincia de Valencia)
- Funding Source/Project: Fundaluce



- Duration: until 10/08/2021
- Starting date: 01/03/2021
- Working day: part-time 20 hours per week
- The deadline for receipt of resumes will be open until: February 19th, 2021.

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