

 PRINCIPE FELIPE CENTRO DE INVESTIGACION	FORMULARIO	D100-P-02-F-01
	JOB OFFER	
	Nº edición: 01	Página 1 de 3

Reference: R1.03/2021

Position title: Predoctoral researcher R1

Group: Retinal Degeneration

Job description (function and tasks):

Carry out the tasks related to the project "Linking cellular defects with clinical manifestations in Cohen Syndrome" focused on the generation of the cellular model of Cohen's syndrome, mainly a model of the retina and neurons. The project involves iPS cell generation and molecular and cellular analysis of iPS cell-derived tissues. The predoctoral researcher will also be involved in the design of experiments, writing and presentation of results in scientific manuscripts, as well as in the participation of congresses, meetings.

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:

- BSci in Bioloy or related disciplines, Master in Biomedicine
- High level of English, written and spoken
- Experience in laboratoy tecniques related to human diseases
- High level of English spoken and written
- Flexible hours
- Availablity to work with animals and embryonic stem cells
- Experience required in:
 - Basic techniques in molecular biology and cell biology
 - Basic techniques in cell culture and histology
 - Dominate literature and advances in retinal dystrophy models

Merits:

1. Formación:
 - 1.1- Master grade in Biomedical sciences
 - 1.2- High level of English written and spoken.
2. Experience in research projects related to retina
3. Molecular and celular biology techniques
4. Processing and analyses of retinal tissue
5. Experience in tissue culture

Valuation criteria:

1. Training - 15%
 - a. Academic Qualifications - 5%
 - b. Complementary Training - 10%
2. Experience. In laboratory techniques in retina research - 25%
3. Knowledge of molecular and cell biology techniques - 25%
4. Experience in cellular models – 25%
5. Other merits. Publications and congress participation 10%

Contract

- Professional category: Predoctoral researcher R1
- Salary Level: (Salary level as stipulated in the Convenio de Sanidad Privada de la Provincia de Valencia)
- Funding Source/Project: Convocatoria de la Fundació la Marató de TV3 para la adjudicación de ayudas económicas a proyectos de investigación sobre Enfermedades Minoritarias 2019 con referencia: 202019-31.



- Type of contract: Training contract.
- Duration: until 20/04/2022 (possibility of renewal until the end of the project)
- Starting date: July-August 2021
- Working day: Part-time 34 hours per week
- The deadline for receipt of resumes will be open until 7th July, 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