

 PRINCIPE FELIPE CENTRO DE INVESTIGACION	FORMULARIO	D100-P-02-F-01
	JOB OFFER	
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Reference: AYI.03/2020

Position title: Research laboratory technician

Group: Host-Microbe Interactions in Metabolic Health (I-71)

Job description (function and tasks):

Technician staff will give support in the research project “Identificación of genetic and metabolic components of the gut microbiota and dietary strategies for preventing non-communicable diseases” y será responsable de las tareas de: be responsible for the following tasks:

- Reception, handling, and processing biological samples
- Organization and managing of research laboratory
- Giving technical support in biomedical researching regarding common tasks in microbiology, molecular biology, and cellular biology experimental routines
- Recording, documentation, and analysis of biological and clinical data
- Conduct animal experimentation
- Writing technical reports and protocols

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:

- Professional degree: The candidate should have a degree of CFGS of Técnico de Laboratorio Clínico y Biomédico.
- Intermediate level of English language.
- Certificate for animal experimentation (B category).

Experience required:

The candidate should demonstrate at least a 3-year experience in biomedical research with knowledge in the main experimental routines for molecular biology (PCR, qPCR, nucleic acid extraction, electrophoresis, western-blotting, etc.) and cellular biology (cell line maintenance, cytokine quantification, in vitro cellular differentiation) experimental routines. Experience and certification (B category) on animal experimentation is needed.

Merits:

1. Training
 - 1.1. Professional degree of CFGS “*Técnico de Laboratorio Clínico y Biomédico*”

- 1.2. Certificate for animal experimentation (B category).
- 1.3. English language proficiency.
2. Experience in biomedical research laboratory (at least 3 years).
3. Knowledge of experimental routines for microbiology, sample collection and handling, culture media preparation, molecular biology techniques for DNA and proteins.
4. Experience in cell culture, molecular cell probing, cell sorting by cytometry, qPCR, in vitro dendritic cell differentiation will be well-considered.
5. Experience on animal experimentation as well as animal tissue sampling, preservation, fixation, and analysis by histology and immunohistochemistry techniques will be also well-considered. Participation in scientific articles and knowledge in statistical software (R and GraphPad) will be a plus.

Valuation criteria:

1. Training: 30%
 - a. Academic Qualifications: 20%
 - b. Complementary Training: 10%
2. Experience in biomedical research laboratory: 20%
3. Knowledge of cell culture and molecular biology techniques: 20%
4. Experience in cell line culture, cell differentiation and cytometry: 25%
5. Other merits: 5%

Contract

- Professional category: Technician staff
- Salary Level: (Salary level as stipulated in the Convenio de Sanidad Privada de la Provincia de Valencia)
- Duration: until 31/03/2021
- Starting date: Second half July 2020.
- Working day: full-time
- The deadline for receipt of resumes will be open until. July 6th, 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