

 PRINCIPE FELIPE CENTRO DE INVESTIGACION	FORMULARIO	D100-P-02-F-01
	JOB OFFER	
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Reference: R2.II.02/2020

Position title: Bioinformatic Technician

Group: Bioinformatics & Biostatistics Unit (I-63)

Job description (function and tasks):

- Bioinformatic analysis of genomic data.
- Interpretation and communication of results.
- Collaboration in research tasks.
- Participation in online bioinformatics training activities.

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: The candidate must have a degree in Biology, Biotechnology, Statistics, Mathematics, Computer Science or similar and PhD in Biomedicine, Biotechnology, Computing, Mathematics or similar.
- Fluent in both spoken and written English.
- Good comprehension of the necessary processes for the treatment of big volumes of data.

Experience required:

- Experience in studies “in silico” in Biomedicine.
- Experience in genomic data analysis.
- Knowledge in programming languages: R, Python.

Merits:

1. Training
 - 1.1. Master in Bioinformatics, Computational Biology or similar.
 - 1.2. PhD
 - 1.3. Level of spoken and written English.
2. Experience in jobs with a similar bioinformatic profile, where the candidate has worked in multidisciplinary teams.
3. Knowledge of programming languages (preferably R and Python)
4. Experience in 1) visualization of omic data, 2) application of meta-analysis techniques in omic studies and 3) design of scripts and execution of work in computer clusters.
5. Other merits related to the tasks described.

Valuation criteria:

1. Training - 15%
 - a. Academic Qualifications - 5%
 - b. Complementary Training - 10%
2. Experience. jobs with a similar bioinformatic profile - 25%
3. Knowledge of of programming languages - 25%
4. Experience in visualization of omic data, in application of meta-analysis techniques in omic studies and in design of scripts and execution of work in computer clusters. – 25%
5. Other merits. – 10%

Contract

- Professional category: researcher R2.II
- Salary Level: (Salary level as stipulated in the Convenio de Sanidad Privada de la Provincia de Valencia)
- Duration: maternity leave
- Starting date: in June 2020.
- Working day: Full time.
- The deadline for receipt of resumes will be open until: 1st June, 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