Reference: C.I.III.02/2018

Position title: Postdoctoral researcher

Group: Bioinformatics-Biostatistics Unit

Job description (function and tasks):

The selected candidate will participate in the development of the research tasks, as well as in fundraising, in the design of methodological approaches, execution of omic data analysis, realization of web developments and in writing of scientific articles.

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:

- Required degree: Mathematics or related degree.
- Master or similar degree in Computation.
- High level of spoken and written English.

Experience required:

- Proven experience in network analysis (both metabolics and signaling).
- Knowledge in programming languages: R, C/C++, Java.
- Proven experience in the usage and development of mathematical and statistical packages: R, SPSS.
- Good comprehension of the necessary processes for the treatment of big volumes of data.

Merits:

- Experience in the research and/or clinical fields.
- Teaching experience and experience in the development of instructional materials.
- Good communicator, assertive, and able to work in multidisciplinary teams.

Contract

- Professional category: Research Collaborator III.
- Salary Level: Salary level as stipulated in the Convenio de Sanidad Privada de la Provincia de Valencia.
- Funding Source/Project: CIPF.
- Duration: 2 years (with possibility of renewal).
- Starting date: 25th January, 2018.
- Working day: Full time.
- The deadline for receipt of resumes will be open until 22th January, 2018.

**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**.