Reference: C.I.III.03/2018

Position title: Postdoctoral Researcher

Group: Organic Molecules Laboratory

Job description (function and tasks):

The selected candidate will be integrated into the organic molecules laboratory to develop the tasks typical of a research laboratory in organic chemistry:

- Synthesis and handling of substrates and organofluorine reagents as well as experimental research on reactivity of these compounds.
- Use of HPLC, GC-MS and NMR.
- Purification of reactive solvents.
- Purification of organic products.
- Elaboration of manuscripts.
- Organization and maintenance of the laboratory.

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:

- PhD in Chemistry or an equivalent university degree

Experience required:

- Experience in laboratory research in organic chemistry, synthesis and purification of Organofluorine compounds, as well as experience in the study of the reactivity of these kinds of organic compounds.
- Experience in the characterization of synthetic organic compounds using HPLC, GC-MS and NMR techniques.

Merits:

- Postdoctoral scientific work experience of more than four years in an organic synthesis laboratory.
- Participation in research projects of organic chemistry.
- Scientific publications particularly in fluorine chemistry and lectures in the area of organic chemistry.
- Be communicative, assertive and skilled to work in a multidisciplinary team.
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: Janssen
- Duration: 3 months
- Starting date: 03.09.2018
- Working day: 23 hours per week
- The deadline for receipt of resumes will be open until 15th July, 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