**Reference:** R2.I.01/2021

**Position title:** Researcher R2.I

**Group**: Polymer Therapeutics

**Job description (function and tasks):**

The Polymer Therapeutics Lab at CIPF focuses its research on the development of new nanopharmaceuticals, in particular Polymer Therapeutics for different pathologies considered as unmet clinical needs, among which advanced-metastatic cancer and neurodegenerative diseases stand out. For this it mainly uses polypeptide carriers with different properties,

The postdoctoral researcher to be hired in this offer must carry out different syntheses of polypeptide conjugates for applications in cancer, their tasks range from the synthesis to the exhaustive characterization of the systems obtained,

**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 infraestructures, facilities and technological equipment.

**Basic requirements of the position:**

- The candidate should have a PhD in Chemistry, Pharmacy or biotechnology
- High English level spoken and written

**Experience required:**

- 1 year Experience on Polymer Therapeutics Research

**Merits:**

1. Training PhD in chemistry, pharmacy or material sciences
2. Experience. In Polymer Therapeutics
3. Knowledge of synthesis of polypeptides
4. Experience in Chemical Synthesis
5. Experience in characterization of materials

**Valuation criteria:**

1. Training - 15%
   a. Academic Qualifications - 5%
   b. Complementary Training - 10%
2. Experience. Polymer Therapeutics. - 25%

3. Knowledge polymerization knowledge - 25%
4. Experience in Polymer Characterization – 25%
5. Other merits. – 10%

**Contract**

- Professional category: Researcher R2.I
- Salary Level: (Salary level as stipulated in the Convenio de Sanidad Privada de la Provincia de Valencia)
- Funding Source/Project: Private project
- Duration: until 31st December, 2021
- Starting date: 01/02/2021
- Working day:  Full time
- The deadline for receipt of resumes will be open until 20th January 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