

JOB OFFER

European Project Manager in the Polymer Therapeutics Laboratory (CIPF, Valencia)

PI: Dr María J Vicent

<http://www.VicentResearchLab.com>

[Internal CIPF Reference: [C.I.III.06/2017](#)]

The Project: MyNano

The ERC-Consolidator grant [MyNano](#) aims to engineer tumor-targeted polymer-based combination therapies specifically designed to treat metastatic breast cancer in a patient personalized manner.

Our objective is to develop novel multicomponent polymer conjugates with precise control over size, shape, solution conformation, multifunctionality, and bioresponsiveness and study their structure-activity relationships (SAR) to underlying proposed mechanisms of action in clinically relevant models. We aim to combine polyglutamate carriers with novel drug combinations for assessment in cell and *in vivo* tumor models representing different molecular subtypes of breast cancer. Furthermore, we will investigate drugs that interfere with tumor-derived exosome release pathways linked to metastasis and drug resistance.

MyNano will be a breakthrough as it introduces a paradigm shift in the strategy to design nanomedicines in areas of unmet clinical need.

Available Post: European Project Manager

We are looking for a motivated new team member to support the management of the MyNano project and other related projects. This dynamic role will include writing, proposal preparation, justifications, and reporting, amongst other tasks.

Any candidate must hold a doctorate in studies related to biomedical sciences, have a high level of spoken and written English, and have experience in writing scientific projects at the European level.

We also encourage applications by candidates with experience in polymer therapeutics, cell therapy, or nanomedicines, the ability to work in a multidisciplinary team, and experience in FP7, H2020 project management.

Type of Contract

- Professional Category: Research Collaborator III
- Salary Level: as stipulated in the Convenio de Sanidad Privada de la Provincia de Valencia
- Funding Source/Project: 648831MyNano
- Duration: 1 year (renewable up to 3 years)
- Starting date: 1st September 2017
- Working day: Part-time 20 hours per week
- The deadline for receipt of resumes will be open until **15th July 2017**

We invite any interested party to send their CV, cover letter, and 2 reference letters by email to Maria J. Vicent (mjvicent@cipf.es), or to the Project Manager, Stuart P. Atkinson (satkinson@cipf.es).