

POSTDOC POSITION AVAILABLE IN A PROJECT ON COMPUTATIONAL AND APPLIED BIOCATALYSIS IN SPAIN

Job Full Description:

Applications are invited for an up to 2-year postdoctoral position to work on a project at CIC biomaGUNE located in San Sebastian (Spain).

The project aims at developing new heterogeneous biocatalysts for their use in the production of industrially relevant pharmaceuticals. The candidate will work in interdisciplinary and international environment to design new immobilization protocols guided by computational simulations for application thereof. This inter-disciplinary project will involve task in computational chemistry, protein engineering, surface chemistry, process engineering. This project will be supervised between Prof. López-Gallego and Prof. Coluzza from the CIC biomaGUNE and Dr. Ing. Raphaël Georges Duval from NATURALY R&D.

Applications are invited to work at the Heterogeneous biocatalysis and Computational biophysics laboratories of CIC biomaGUNE, led by Prof. Fernando López Gallego (<https://flg802.wixsite.com/flopezgallego>) and Prof. Coluzza (<http://personal.cicbiomagune.es/icoluzza/index.php>), respectively, in collaboration with the company NATURALITY (<http://www.naturality.tech/>).

Required Education Level and Skills/Qualifications: PhD degree in biotechnology, biochemistry sustainable chemistry or related areas is required and experience in Computational chemistry in the area of material sciences is highly desirable.

Type of Contract and duration: The successful candidate will be hired by CIC biomaGUNE with a full time contract of 1 year, renewed based in performance and the development of the research project to which it has been assigned, until a maximum of 24 months.

Envisaged Job Starting Date: Please note that the starting date is estimated to be in January 2021.

Application Deadline: The deadline for application is November 2nd, 2020.

How To Apply: Please submit your application with a motivation letter stating why you are interested in this position and your CV using [this form](#) indicating as Job Offer Code 304-NICOLIP.

Equal opportunities Policy: CIC biomaGUNE is proud to be an equal opportunity employer and applicants will receive consideration for employment without regard to: age, color, disability, gender, national origin, race, religion, sexual orientation, gender identity, or any other classification protected by European, national, or local law