

Technician Position in Protein Biochemistry and Biosensing

Biomolecular Nanotechnology Group

CIC biomaGUNE, San Sebastián, Spain

Job Full Description:

One technician position is available in the Biomolecular Nanotechnology Group at CIC biomaGUNE lead by Prof. Aitziber L. Cortajarena.

The duties of the selected candidate will be under supervision to assist researchers within the group with basic experimental analysis, laboratory and research procedures. The main job responsibilities will be to support research efforts by performing mostly biochemical (large scale protein expression, purification and characterization), molecular biology techniques and lateral flow immunoassay development. In addition, the candidate will help in the maintenance of lab inventories and lab supplies.

The work will be carried out at the **CIC biomaGUNE**, a vibrant multidisciplinary and international research institute in San Sebastian, Spain. **CIC biomaGUNE** has established a state of the art research program at the interface between the chemical, biological and physical sciences. It offers excellent working conditions and is well equipped with instrumentation and facilities.

Required qualifications and experience:

Candidates should have a Higher Laboratory Technician Degree in Biochemistry, Chemistry, Biomedical, Clinical, Diagnostics or a related discipline.

We are looking for a candidate with demonstrated experience in *large-scale recombinant protein expression, purification, and characterization*, and **biosensing**. Experience in **molecular biology, biochemistry, analytical chemistry and nanotechnology** will be valuable. The candidate is expected to have the capacity to work in an multidisciplinary and international environment. Good interpersonal skills as well as basic written and oral communication skills in English are required.

Project Funding: Cofunded by *Ayudas 2021 a proyectos de investigación en COVID-19 de la Fundación Vasca de Innovación e Investigación Sanitarias, BIOEF Desarrollo y validación de técnicas de diagnóstico de precisión para la era post-pandémica & ERC-2014-CoG ProNano Protein-based functional nanostructures 648071*

Type of Contract and duration: The successful candidate will be hired initially by CIC biomaGUNE until during 12 months, extendable based in performance and the develop of both projects.

Envisaged Job Starting Date: Starting date at the earliest convenience

Application Deadline: December 15th, 2021.

How to Apply: Candidates should submit a motivation letter, CV and the contact details of two referees using the following form and indicating "3923-30870" as job offer code.

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.