

## **Radiochemistry laboratory technician**

### **Job Summary**

HYLEZITEK SL, a subsidiary fully owned by CIC biomaGUNE and situated in the Gipuzkoa Technology Park in San Sebastián, is seeking a Radiochemistry Laboratory Technician to enhance its research services team. The selected individual will collaborate closely with the research services team at CIC biomaGUNE, focusing on conducting radiochemical reactions, performing stability assays, and offering assistance for imaging studies and image analysis.

The selected candidate will become part of an external service team dedicated to the preparation of radiotracers and their preclinical evaluation in animal models using nuclear imaging techniques.

### **Functions to be developed:**

- Radiochemistry, including synthesis and purification of radiotracers and preparation of single doses for subsequent in vitro and in vivo studies.
- Quality control analysis of the synthesized radiopharmaceuticals using HPLC, iTLC and other techniques.
- Gathering experimental data, encode them in the work files and analyze them with the team members.
- Conduct Imaging studies, including animal surveillance during acquisitions, image reconstruction and analysis.

### **Education Level:**

- BSc, MSc or PhD in chemical sciences.

### **Skills:**

- Practical experience working within a chemical or analytical laboratory environment.
- Previous experience in working with radioactive materials or experimental animals will be positively valued.
- Good communication skills in English and Spanish.
- Demonstrated ability to work as part of a team and establish productive relationships.

**Duration:**

Initial contract duration 6 months with the possibility to become permanent. Full time position.

**Envisaged Job Starting Date:** July 2024

**Application Deadline:** 2024-05-24

**Project Funding:**

- (invoiced funding) - - (Fundação para a Ciencia e a Tecnologia (FCT, Portugal))

**How to apply:** [Check the full details at webpage](#)

**Informal Inquiries:** Informal requests for additional information can be sent to *Jordi Llop* at [jllop@cicbiomagune.es](mailto:jllop@cicbiomagune.es) or at .

Applications sent directly to the emails listed above **will be NOT be accepted**

**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.

Open Transparent and Merit Based Recruitment Policy:

[You can check here CIC biomaGUNE OTM-R Policy](#)

**About CIC biomaGUNE**

CIC biomaGUNE, located in the Science and Technology Park of Gipuzkoa (Donostia-San Sebastián), is a leading research center in the area of bionanomaterials, molecular imaging and regenerative medicine and counts with more than 160 people from 24 countries. The activity of CIC biomaGUNE is conducted by a team of 11 international and dynamic research groups, supported by flexible and efficient management teams and a unique research infrastructure including the Molecular Imaging Facility, one of the biggest preclinical imaging research infrastructures in Europe.

CIC biomaGUNE maintains a vibrant weekly scientific seminar program by visiting leading scientists. Additional training in soft skills and technologies covered by the CIC biomaGUNE technical platforms is offered to researchers within the in-house training program.

CIC biomaGUNE is committed to developing an HR Strategy for Researchers, designed to bring the practices and procedures in line with the principles of the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers (Charter and Code).

Please check out the Human Resources Strategy for Researchers - [HRS4R at CIC biomaGUNE](#).