




Company Description

We are pleased to offer a technology transfer assistant position in the field of DNA digital data storage in the Self-Assembly group at CIC nanoGUNE. This project is funded by the European Innovation Council and is at the forefront of exploring the intersection of molecular biology, information technology, and nanotechnology. The selected candidate will join a dynamic research team dedicated to advancing DNA-based digital memory technologies. The role focuses on connecting research outcomes with market opportunities at the early stages of innovation, and on contributing to the development, exploitation, and dissemination of an EIC project. NanoGUNE is a research center devoted to conducting world-class nanoscience research for a competitive growth of the Basque Country. NanoGUNE is a member of the Basque Research and Technology Alliance (BRTA) and is recognized by the Spanish Research Agency as a Maria de Maeztu Unit of Excellence.

Information

 **Deadline:** 2025-09-30
 **Category:** Business
 **Province:** Gipuzkoa

 **Country:** Spain
 **City:** Donostia-San Sebastián

Company

CIC nanoGUNE



Main functions, requisites & benefits

Main functions

The aim of the project is to: Contribute to the development and exploitation of DNA digital data storage devices; Analyze markets and competitive landscapes to identify opportunities in DNA data storage and related sectors; Coordinate exploitation and dissemination through patents, publications, and industry outreach; Collaborate with interdisciplinary teams, including molecular biologists, chemists, computer scientists, and engineers; Engage with researchers, industry partners, and the Basque/EU innovation ecosystem.

Requisites

The successful candidate will have a: Master's degree in Business, Life Sciences, Computer Science, Biomedical Engineering, or related fields; Industry experience, ideally in biotech, life sciences, or digital technologies; Strong communication and analytical skills; Interest in bridging science, innovation, and commercialization.

Benefits

We promote teamwork in a diverse and inclusive environment and welcome all kinds of applicants regardless of age, disability, gender, nationality, race, religion, or sexual orientation. The position is expected to start in 01/10/2025 and for a total length of up to 24 months (01/10/2025 - 01/10/2027) in the Self-Assembly Group.

