

The Nanoscience Cooperative Research Center, CIC nanoGUNE, located in Donostia / San Sebastian, Basque Country (Spain), is currently looking for a

## TECHNOLOGY TRANSFER ASSISTANT

to connect research outcomes with market opportunities at early stages of innovation and contribute to the development, exploitation and dissemination of a 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 María de Maeztu Unit of Excellence.

The position is offered in the **Self-Assembly Group**, led by **Bittner Alexander** ([a.bittner@nanogune.eu](mailto:a.bittner@nanogune.eu)). Our group studies and controls the self-assembly of biological (peptides, proteins, and viruses), organic (polyelectrolytes), and inorganic (nanoparticles) building blocks. The assembly systems are applied to the development of novel nanoscale and microscale devices.

The candidate will join a **research line** focusing on the plant viruses as templates, electrospinning of proteins, wetting at the nanoscale, ageing of supercapacitors, bionano self-assembly as well as the protein biomineralization. **More information** can be found at <https://www.nanogune.eu/self-assembly>.

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.

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.

**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.

Candidates should **apply** by completing the **form below** and attaching the following documents:

- A complete CV
- A cover letter and at least two reference letters grouped in a single PDF file

The **deadline** for applications is **30/09/2025**.

NOTES:

- (i) All applicants will receive an answer after the end of the selection process; but please note that due to the large number of submissions that are expected, we cannot provide individual feedback.*
- (ii) Additional information about nanoGUNE's commitment towards [HR excellence in Research and Gender Equality](#) are available on our website.*
- (iii) We encourage you to subscribe to our [HR mailing list](#) to receive information related to nanoGUNE's open positions and open calls for different training and talent attraction programs.*