

The University of Barcelona (UB) offers a vacant position for a **Research Technician** within the Molecular Biology of Huntington's Disease (MBHD) group at the Department of Biomedicine. More information about our group can be found here

<https://www.ub.edu/portal/web/dp-biomedicalsciences/group-brito>

JOB DESCRIPTION

Education and qualifications:

Required:

- Technical degree (FP II or similar) or BSc in the field of Biosciences.

Experience and knowledge:

Required:

- Experience in common molecular biology techniques such as RNA/DNA extractions, PCR, flow cytometry, cell culture, immunohistochemistry, etc.
- Fluency in Spanish and English.
- Proficiency in Microsoft Office (Excel, Word, etc.) and analysis software (graphPad, SPSS, software)
- Strong sense of responsibility, initiative, self-motivation and team work abilities

Desired

- It will be positively valued to possess the title of the "Training course for research personnel using experimental animals" or to accredit experience in working with experimental animals.
- Experience in sample processing and cell culture

Main responsibilities and duties:

- The candidate will be in charge of a project funded by the European Huntington Disease Network (EHDN) to set up a new molecular assay to measure DNA repair events in human cells (fibroblast and PBMCs)
- Manage clinical samples and laboratory material.
- Handling, processing and storage of biological samples and associated data.
- Experimental support to investigators.
- Others: learning and performing all the techniques routinely performed in the group.



Labour conditions:

- Full-time position: (25h/week).
- Start: January 1st 2024.
- Length of the contract: 1-year with the possibility of a contract renewal every year.
- Gross annual salary: 21.735 €.

What can we offer?

- Skillful and social colleagues in a dynamic environment.
- Challenging tasks and a wide range of responsibilities.
- Personal training opportunities.
- Flexible working hours.

How to apply:

- Applicants should submit a full Curriculum Vitae and a cover letter with the reference: "Technician- MBHD Lab" *before 31/11/2023* to the following email addresses: veronica.brito@ub.edu