



The Vall d'Hebron Research Institute (VHIR) is a public sector institution that promotes and develops the research, innovation and biosanitary teaching of the Vall d'Hebron University Hospital. Through the excellence of our research, we identify and apply new solutions to the health problems of society and we contribute to spread them around the world.



In April 2015, the **Vall d'Hebron Research Institute (VHIR)** obtained the recognition of the European Commission **HR Excellence**. This recognition proves that VHIR endorses the general principles of **the European Charter for Researchers and a Code of Conduct for the Recruitment of Researchers (Charter & Code)**.

Thus, there are no restrictions of gender, national origin, race, religion, sexual orientation or age and **candidates with disabilities are strongly encouraged to apply.**

Research Technician Musculoskeletal tissue engineering Research Group

VHIR offers vacancy/vacant position for a Research Technician within the Musculoskeletal Tissue Engineering Research group

JOB DESCRIPTION

Education and qualifications:

Required:

- The candidate must hold a Degree in Biomedical Sciences at the moment of the application.
- Holding a certificate for animal care and handling for experimental use and proven experience of previous work in large animal models

Experience and knowledge:

Required:

- Proven experience in human and ovine mesenchymal stem cell culture and basic molecular and cellular biology techniques for characterization.
- Experience in the design of culture strategies, proliferation and differentiation assays, and fluorescence microscopy.

Desired:

- Work experience in regulated environments (i.e. ISO, GxP).
- Good communication skills and fluency in spoken and written English.
- Strong sense of responsibility, initiative, resourceful, self-motivation, team-working and social skills as key personal abilities.
- Master in Biotechnology or similar

Main responsibilities and duties:

- To contribute to the development of novel cell-based bone tissue engineering therapeutics in compliance with quality and regulatory guidelines.

- To identify, develop and apply a broad range of techniques to pursue the research objectives involving *in vivo* studies
- To work in a GxP-compliant environment, multidisciplinary team or clinicians, biologists and technologists; write/review/update SOP, plan/execute/analyse/report preclinical studies and validations.

Labour conditions:

- Full-time position
- Start: Immediately
- Length of the contract: 3 months renewable
- Gross annual salary: 22.823,22 euros.

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.
- 23 days of holidays + 9 personal days.
- Flexible Remuneration Program (including dining checks, health insurance, transportation and more).
- Annual teambuilding events.

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference CV's to the following email addresses: maquirre@vhebron.net and seleccio@vhir.org.