

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.

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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.



# Musculoskeletal Tissue Engineering Group (BST-VHIR) Research Group

VHIR seek a vacancy/vacant position for a Researcher within the Group of Musculoskeletal Tissue Engineering Group (BST-VHIR) at Banc de Sang i Teixits. More information about our group can be found here:

http://en.vhir.org/portal1/grup-equip.asp?s=recerca&contentid=187132&t=Enginyeria%20Tissular%20Musculoesquel%E8tica

https://www.bancsang.net/recerca/en\_index/

JOB DESCRIPTION

## **Education and qualifications:**

#### **Required:**

• The candidate must hold a Degree in Biomedical Sciences at the moment of the application.

## Experience and knowledge:

#### Desired:

- Master in Biotechnology or Molecular Biotechnology
- Proven experience in human and species-specifc mesenchymal stromal cell culture and basic molecular and cellular biology techniques for cell characterisation.
- Experience in the design of stem culture strategies, flow cytometry, and microscopy.
- 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.

### Main responsibilities and duties:

- To contribute to the development of novel cell-based therapeutics in compliance with current quality and regulatory standards.
- To identify, develop and apply a broad range of techniques to pursue the research objectives
- To work in a GxP-compliant environment, write/review/update SOP, plan/execute/analyse/report preclinical studies and validations

## Labour conditions:





- Contract: contract for service
- Working hours: Full-time (40h/week).
- Gross salary: 22,823,22 €/year

## 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 CTBTResearch to the following email addresses: <u>jvives@bst.cat</u> and (<u>seleccio@vhir.org</u>).

