



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.**

Laboratory technician

Transfusion Medicine

Vall d'Hebron Research Institute (VHIR) is a public sector institution, located in Barcelona (Spain) that promotes and develops innovative biomedical research at the University Hospital Vall d'Hebron. VHIR is oriented towards finding solutions to the health problems of the citizens and has the will to contribute to the scientific, educational, social and economic development within its area of competence around the world.

VHIR offers a vacant position for Laboratory Technician within the Congenital Coagulopathies laboratory of Blood and Tissue Bank (<https://www.bancsang.net/recerca/>)

JOB DESCRIPTION

Education and qualifications:

Required:

- Laboratory FP or higher

Experience and knowledge:

Required:

- Prior experience on primer design and PCR optimization, Sanger sequencing, library preparation for NGS (especially in Illumina protocols) and the knowledge in bioinformatic tools for sequence analysis.
- Strong sense of responsibility, organization, initiative and self-motivation.
- Social skills and ability to work as a team.

Desired:

- It will be highly valued to have knowledge in the field of hematology and hemostasis.

Main responsibilities and duties:

The selected person will be incorporated into the work team of the congenital coagulopathies laboratory. The main duties will be to develop technical tasks of library preparation for NGS, the verification of mutations by Sanger sequencing, primer design, PCR optimization and LR-PCR. Clinical exome or complete exome protocols as well as the analysis of the data obtained will be also performed.

Labour conditions:

- Starting date: Immediate incorporation
- Length of the contract: to cover vacancy for illness
- Working hours: Full-time (40h/week).
- Gross salary: 20,200 €/year

How to apply:

Applicants should submit a full Curriculum Vitae and a presentation letter with the reference “TEL vacant” seleccio@vhir.org to icorrales@bst.cat before 23 of December 2018.