



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

Infection in Immunocompromised Pediatric Patients and Diagnostic Immunology groups

Vall d'Hebron Research Institute (VHIR) is a public sector institution located in Barcelona (Spain) that promotes and undertakes innovative biomedical research at the University Hospital Vall d'Hebron. VHIR is focused on finding solutions to the health problems of citizens, and aims to contribute to scientific, educational, social and economic development within its specialist fields around the world.

VHIR offers vacant position for a Laboratory technician within the [Infection in Immunocompromised Pediatric Patients](#) and the [Diagnostic Immunology](#) groups.

JOB DESCRIPTION

Education and qualifications:

Required:

- Laboratory Technician (FPPII).
- Being registered in the Youth Guarantee National System.

Main responsibilities and duties:

Development of molecular and cell culture techniques to confirm pathogenic effects of mutations causing Primary Immunodeficiencies in pediatric patients. This includes, among others: Extraction of DNA and RNA from fresh blood, qPCR, sequencing PCR, Western-blot, PBMCs isolation, Cell culture, Flow Cytometry, Cytokine studies –ELISA, Luminex, others- This position also includes informatic tasks like the use of online resources (Pubmed, Polyphen2, SIFT, ...) as well as the creation and use of databases (Access, Filemaker).

Labour conditions:

- Full-time position (40h/week).
- Starting date: October 1st 2019
- Length of the contract: 2 years.
- Gross annual salary: 18.589,05 €.



How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference “**Immunology-L.Technician**” to the following email addresses: seleccio@vhir.org, psoler@vhebron.net, and cfranco@vhebron.net before September 15th 2019.