



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

HIV/STI group integrated in the Research Area of Infectious Diseases

The HIV/STI Group is a multidisciplinary research team that collaborates in the development of new treatments for HIV through participation in clinical trials and basic research projects to improve the quality of life of patients with HIV infection.

We offer a vacant position for a research technician in order to perform tasks related to different projects of the group, including the characterization of SARS-CoV-2 infection in human lungs.

JOB DESCRIPTION

Education and qualifications:

Required:

- Bachelor's Degree in Biosciences, Biology, Immunology, Microbiology, Biotechnology, Biochemistry or related disciplines).

Experience and knowledge:

Required:

- Experience in Molecular Biology, Cell Culture and Flow Cytometry techniques
- Ability to work in multidisciplinary team
- English (written and spoken)
- The candidate has to have scientific background in the areas of infectious diseases or immunology.

Desired:

- Experience with analyses of human tissue samples.
- A good computer literacy level; especially an advanced level in MS office.
- Database management

Skills:

- Methodical and well-organized
- High motivation and initiative
- Good communication skills

Main responsibilities and duties:

- Give technical support to the HIV research laboratory
- Independently perform routine and non-routine experiments which will include blood processing, molecular analysis utilizing standard techniques (DNA and RNA extraction, PCR, cloning), and cell culture experiments (including flow cytometry).
- Performs maintenance, inventory, cleaning, and organizational tasks for the laboratory
- Handling biological samples (centrifuge, freeze delivery to central laboratories) of the biological samples, including SARS-CoV-2 infected samples
- Assist the research team in the tasks necessary for the development of studies
- Data management activities, data collection and data entry

Labour conditions:

- Full-time position (40h/week).
- Starting date: October-2022
- Length of the contract: 1 year
- Gross annual salary: 22,823.22 € (Remuneration will depend on experience and skills. Salary ranges are consistent with our Collective Agreement pay scale)
- Contract: temporary

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference "HIV/STI clinical research" to the following email address: seleccio@vhir.org.