



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.



HR EXCELLENCE IN RESEARCH

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**).

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Laboratory Technician

Microbiology Research Group

VHIR offers a vacancy/vacant position for a highly motivated Laboratory Technician within the [Microbiology Research Group](#).

The Research Group of Microbiology at Vall d'Hebron Research Institute (VHIR) focuses on the study of the microbiology aspects involved in the infectious diseases aimed at improving developing basic, translational and clinical research that could improve the outcomes of patients with infectious diseases. We work with special interest in studying the mechanisms involved in antimicrobial resistance, the sexually transmitted infectious diseases, the study of viral and fungal infection in immunocompromised patients, the microbial mechanisms involved in pathogenicity, microbial epidemiology as well as in the design and evaluation of new molecular infectious disease diagnostic systems. More information about the Microbiology Research Group can be found [here](#).

JOB DESCRIPTION

Education and qualifications:

Required:

- FP2 Laboratory Technician or equivalent

Experience and knowledge:

Required:

- Proven experience (minimum 1 year) in a clinical microbiology laboratory
- Expertise on the use of molecular techniques (PCR, TMA, Sanger and next-generation sequencing) for detection and characterization of human pathogens
- Experience with automated laboratory equipments



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- Knowledge of manual and automated laboratory techniques
- Good computer skills, especially in MS Office
- Proactive, dynamic and outstanding organizational skills are required

Desired:

- Experience in working under Quality Management Systems (UNE-EN-ISO 9001:2015)
- Knowledge in database management systems (DBMS): creation, maintenance and manipulation using different programs

Main responsibilities and duties:

- Manipulation of human biological samples under BSL-2 conditions. Maintenance of several sample collections
- Manage clinical samples and laboratory material
- Performing experimental assays based on PCR, Sanger sequencing and next-generation sequencing
- Preparation of reagents, and maintenance of laboratory stocks and equipment
- Stock control of consumables and reagents
- Maintenance of laboratory equipment

Labour conditions:

- Full-time position: 40h/week.
- Starting date: May/June 2023
- Gross annual salary: 18.589,05€
- Contract: Permanent contract

What can we offer?

- Incorporation to Vall d'Hebron Research Institute (VHIR), a public sector institution that promotes and develops the biomedical research, innovation and teaching at Vall d'Hebron University Hospital (HUVH), the biggest hospital of Barcelona and the largest of Catalan Institute of Health (ICS).



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- A scientific environment of excellence, highly dynamic, where high-end biomedical projects are continuously developed.
- Continuous learning and a wide range of responsibilities within a stimulating work environment.
- Personal training opportunities.
- Flexible working hours.
- 23 days of holidays + 9 personal days.
- Flexible Remuneration Program (including dining checks, health insurance, transportation and more).

How to apply:

Applicants should submit a full Curriculum Vitae, a cover letter and at least one supporting letter with the reference **Laboratory Technician CV Microbiology 2023** to the following email addresses: carla.coll@vhir.org and seleccio@vhir.org before 16th May 2023



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