



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.**



Position: **Research Technician**

Group: Microbiology Department

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 vacancy/vacant position within the **Microbiology Department** and in collaboration with **SpeedEx**, a company manufacturer of molecular biology analysis systems for microbiology

More information about our group can be found **here** → <http://www.vhir.org/portal1/grup-equip.asp?t=microbiologia&s=recerca&contentid=186961>

JOB DESCRIPTION

Education and qualifications:

Required:

Degree in biological sciences

Experience in clinical assays and quality control procedures

Preferred:

Experience in clinical research and molecular biology technologies

Experience and knowledge:

Previous experience in evaluation of molecular biology techniques

Knowledge in microbiology diagnosis of sexually transmitted infections

English advanced level

Bioinformatics skills for nucleic acid mutations analysis.

Organized, dynamic and hardworking individual with multidisciplinary profile.

Main responsibilities and duties:

Evaluation and validation of an assay for *M.genitalium* resistance detection for the CE-IVD registration

To validate and evaluate the clinical performance of the SpeeDx ResistancePlus MG (CFX) assay on the Bio-Rad CFX96 (IVD), with the aim of CE-IVD registration. A collection of samples will be prospectively collected, anonymously identified and processed following highly quality control standard procedures. To validate the FastFinder ResistancePlus MG (CFX) analysis software, by testing a range of MG positive DNA extracts with the ResistancePlus MG (CFX) assa

Labour conditions:

- Full time position.
- Incorporation: In April 1st
- Length of the contract: 3 months.
- Gross annual salary: 22.100,00€

HOW TO APPLY

Applicants should submit a full Curriculum Vitae and a cover letter with the reference Technician Micro to the following email addresses mespasa@vhebron.net and (seleccio@vhir.org) before 26/03/2018