



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**).

VHIR embraces Equality and Diversity. As reflected in our values we work toward ensuring inclusion and equal opportunity in recruitment, hiring, training, and management for all staff within the organization, regardless of gender, civil status, family status, sexual orientation, religion, age, disability or race.

Research associate in Biobanking

Rheumatology Research Group and the IMID-Biobank

VHIR offers vacancy/vacant position for a research associate in biobanking within the Rheumatology Research Group and the IMID-Biobank.

JOB DESCRIPTION

Education and qualifications:

- PhD in the field of biosciences

Experience and knowledge:

Required:

- Experience in cellular and molecular biology assays
- Background in immunology, molecular and cellular biology and analytical techniques
- Knowledge and experience in omic technologies applications (i.e. single cell technologies, RNAseq, proteomics...)
- Knowledge and experience in tissue collection, processing and analysis
- Significant experience in troubleshooting, method development, and optimization of biology assays
- Proven ability to write SOPs and train others to successfully perform the work
- Experience in quality systems (e.g. ISO 9001 environments)
- Good computer skills, basic knowledge in bioinformatic and statistical analysis
- Proficiency in English (written and spoken)
- Good writing and communication skills



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Personal skills:

- Innovative thinking
- Highly motivated
- Flexible, adaptable and organized
- Hands-on attitude
- Detail-oriented and committed to performing high-quality work in the lab
- Ability to read, interpret, follow and apply protocols in conducting research
- Teamwork and problem-solving skills
- Demonstrate productivity and deliver high-quality results

Main responsibilities and duties:

- Lead the research of cutting-edge technology and techniques applicable to biobanking based on emerging interests in biomedical research
- New protocol development and implementation on sample collection and sample processing methods, mainly related to cutting-edge omic-based approaches
- Identify promising new concepts in scientific publications applicable to biobanking
- Benchmark on biobanking procedures and workflows
- Set up of new operational procedures in the biobank directory
- Review current SOPs to identify areas for improvement
- Assist in biobanking and key lab operations

Labour conditions:

- Full-time position: 40h/week
- Starting date: May 2023
- Gross annual salary: 35.000€ - 40.000€, based on experience and abilities.
- Contract: permanent linked to project



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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).
- 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.
- Individual training opportunities.
- Flexible working hours.
- 23 days of holidays + 9 personal days.
- Flexible Remuneration Program (including dining checks, health insurance, transportation and more)
- Corporate Benefits: platform through which you can obtain significant discounts on travel, culture, technology, gastronomy, sports... among many others.

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference "Research associate in biobanking" to the following email addresses: elena.granell@vhir.org and seleccio@vhir.org

Deadline to apply: 01/05/2023