



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

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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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# 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:

- 4 years of work experience
- 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
- Fluency in Catalan, Spanish and 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 2024
- Gross annual salary: 35.000€ - 40.000€, based on experience and abilities.
- Contract: Technical and scientific activities contract linked to the project activities



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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](mailto:elena.granell@vhir.org) and [seleccio@vhir.org](mailto:seleccio@vhir.org)

**Deadline to apply: 08/05/2024**

The Fundació Hospital Universitari Vall d'Hebron-Institut de Recerca - "VHIR"-, with NIF G-60594009, address in Barcelona -08035-Passeig Vall d'Hebron 119-129, Edifici Mediterrània, 2a planta and telephone (34) 934 89 30 00 is the data controller for the processing of your personal data. The data will be processed exclusively for the purpose of managing your participation in the selection process, as well as, if necessary, managing your participation in other selection processes.



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Unless you give your informed consent to keep your personal data for future selection processes, in the event that the selection process is completed and you are not the person selected, your personal data will be deleted and blocked in order to be able to respond to any possible liabilities that may arise.

The legal basis of the processing is the execution of a contract to which the data subject is party or in order to take steps at the request of the data subject prior to entering into a contract.

The recipient of the data will be the VHIR's Professional Development personnel and no transfer of personal data is foreseen, except for the fulfilment of legal obligations applicable to the data controller. International data transfers are not foreseen. No automated decisions will be taken, including profiling. In general, personal data will not be communicated to third parties, except for legal obligations in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 (GDPR) to persons who are entitled to request them. You have the rights of access, rectification, deletion, portability, limitation and opposition that can be exercised at any time through the email [dpd@ticsalutsocial.cat](mailto:dpd@ticsalutsocial.cat) or [lopd@vhir.org](mailto:lopd@vhir.org). In compliance with Regulation (EU) 2016/679, the VHIR has appointed a data protection officer, whose contact details are [dpd@ticsalutsocial.cat](mailto:dpd@ticsalutsocial.cat). You can also lodge a complaint with the competent Data Protection Authority by contacting [www.apdcat.cat](http://www.apdcat.cat) or [www.aepd.es](http://www.aepd.es).



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