



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.

Laboratory Technician

Nephrology and Transplantation Group

Laboratory technician position in Transplant Immunology at the Vall d'Hebron Institute of Research (VHIR), in the Translational Nephrology and Transplantation Laboratory group led by professor Oriol Bestard.

JOB DESCRIPTION

Education and qualifications:

Required:

- Bachelor's Degree in Biosciences
- Master's Degree in Biosciences
- Good oral and writing skills in English

Desired:

- Additional training in animal experimentation
- Good skills in dissemination activities in science
- Knowledge in basic statistical analyses and experience in use of main research programmes such as excel, power point, graphpad, spss, r.

Experience and knowledge:

Required:

- Previous experience working with blood samples (isolation of PBMCs with Ficol) and manipulation of cells under sterile conditions.

Desired:

- Ability and knowledge to work with different immunological tools such as: Flow cytometry, ELISA, ELISPOT and PCR.



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- Computer skills for the generation of databases

Main responsibilities and duties:

- She or he will be involved in projects related to solid organ transplantation both in humans and also in murine experimental models.
- Manage sample processing (blood, spleen and bone marrow from both humans and animals).
- Generate and manage sample databases.
- She or he will be trained to perform immune monitoring assays such as Flow-cytometry, T-cell and B-cell ELISPOT assay and ELISA and PCR techniques.
- Collaborate with the organization/design of experimental work.
- Give support in basic laboratory tasks.
- Possibility of enrollment in a PhD program

Labour conditions:

- Full-time/Part-time position: 40h/week.
- Starting date: September, 2022
- Gross annual salary: Remuneration will depend on experience and skills. Salary ranges are consistent with our Collective Agreement pay scale of the Institution
- Contract: temporary (3 years)

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 and a cover letter with the reference “Nephrology and Transplantation Group” to the following email addresses: obestard@vhebron.net and seleccio@vhir.org



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