

The Vall d'Hebron Research Institute (VHIR) is a public sector institution that promotes and develops the research, innovationand 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 in **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, nationality, religion, age, disability or race.





PhD position

Clinical Neuroimmunology Group

The VHIR Neuroimmunology Research Group/Cemcat seeks to recruit talented candidates to join our team to carry out a PhD thesis.

More information about our group can be found:

https://vhir.vallhebron.com/ca/recerca/neuroimmunologia-clinica https://www.cem-cat.org

The pre-doctoral researcher will specifically work in the project: "Evaluation of an antigen-specific therapy for the disruptive treatment of multiple sclerosis".

JOB DESCRIPTION Education and qualifications:

Required:

- Degree in health sciences (biology, pharmacy, biochemistry, veterinary medicine, etc.).
- An official university master's degree leading to a doctorate.
- Animal research experimentation License (level C or D)
- A cut-off mark of at least 8.0, both in the degree and in the master.

Experience and knowledge:

Required:

• Good Spanish and English skills (communication skills and fluency in written and spoken Spanish and English



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Main responsibilities and duties:

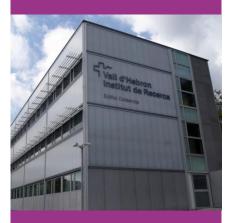
• The pre-doctoral researcher will have to collaborate in the design of the experiments, be responsible for and perform the experiments (development and follow-up of the animal model, flow cytometry, histopathological studies, cell culture and molecular biology techniques), as well as the subsequent statistical analysis and interpretation of the data.

Labour conditions:

- Full-time position: (40h/week).
- Start: January 2023.
- Length of the contract: 29 months associated to CPP2021-008475 project (extendable for up to four years).
- Gross annual salary: It will depend on the grant call in which the funding is obtained. First year 19.000 €, second year 20.000 €, third and fourth year 22.500 € gross per year.

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.
- Personal training opportunities.
- Flexible working hours.
- 23 days of holidays + 9 personal days.
- Flexible Remuneration Program (including dining checks, health insurance, transportation and more).



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How to apply:

Applicants should submit a full Curriculum Vitae academic report of the Degree and the master and a cover letter with the reference Carmen Espejo and a cover letter with the reference "PhD position" to the following email addresses: <u>carmen.espejo@vhir.org</u>, <u>recursos.humans@cem-cat.org</u> and <u>seleccio@vhir.org</u> before January, 8th 2023