



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 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.**

# Postdoctoral Researcher

## Clinical Neuroimmunology

VHIR offers vacancy/vacant position for a Postdoctoral Researcher within the Clinical Neuroimmunology Group. More information about our group can be here (<https://www.cem-cat.org/>).

### JOB DESCRIPTION

#### Education and qualifications:

##### Required:

- Have a PhD degree in the field of biomedical research, and additional post-doctoral training in neuroimmunology.
- Written and oral communication skills in English and Spanish.
- Ability to conduct independent research.

#### Experience and knowledge:

##### We required previous experience in:

- Strong background in immunology and molecular biology.
- Experience in studies with multiple sclerosis patients and in the animal model of the disease (experimental autoimmune encephalomyelitis).
- Experience in “omics” technologies.
- Experience in databases and statistical analysis.
- Direction and participation in competitive research projects as principal investigator.



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### Main responsibilities and duties:

- Biomarker studies in multiple sclerosis patients based on microRNAs and exosomes.
- Manuscript and grant writing.
- Teaching and students supervision activities.

### Labour conditions:

- Full-time position (40h/week)
- Starting date: January 2023
- Length of the contract: 1 year
- Gross annual salary: 31.956,04Euros
- Program: Grant from the National Institute of Health Carlos III (ISCIII)

### 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).

### How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter to the following email addresses:

[manuel.comabella@vhir.org](mailto:manuel.comabella@vhir.org) and [seleccio@vhir.org](mailto:seleccio@vhir.org), [recursoshumans@cem-cat.org](mailto:recursoshumans@cem-cat.org)