



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.

PhD student

Unitat de Recerca en Neurotraumatologia i Neurocirurgia, UNINN

VHIR offers vacancy/vacant position for a PhD student within the Unitat de Recerca en Neurotraumatologia i Neurocirurgia. More information about our group can be found [here](#).

The candidate will participate in the following project: Safe, non-invasive photonics platform for bedside detection of intracranial hypertension and other abnormalities of the cerebrospinal fluid dynamics.

JOB DESCRIPTION

Education and qualifications:

Required:

- Degree in Biochemistry (average grade greater than or equal to 7,5)
- Master's degree in a related field

Desired:

- Fluency in spoken and written English

Experience and knowledge:

Required:

- Good communication and collaborative skills
- Good computer level, especially in MS office
- Proactive, dynamic, and outstanding organizational skills
- Willingness to learn new skills



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Desired:

- Interpretation of results and approach to new experiments to answer hypotheses
- Experience in laboratory techniques (Western Blot, immunohistochemistry, proteomic determinations by ELISA, DNA extraction, flow cytometry...)
- Experience in histological and cell culture techniques would be an advantage
- Previous experience in clinical environment focused on CNS will be favorably evaluated

Main responsibilities and duties:

- Human samples collection and processing
- Clinical research related tasks
- Data management activities (data collection and data entry) and execution of different study protocols

Labour conditions:

- Full time position (40 h/week)
- Starting date: April 2023
- Gross annual salary: 17.221,18 euros
- Length of the contract: 3 years (options to renew)

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.



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- 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 “B202304” to the following email addresses: monica@neurotrauma.net and seleccio@vhir.org



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