



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.



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)**.

Thus, there are no restrictions of gender, national origin, race, religion, sexual orientation or age and **candidates with disabilities are strongly encouraged to apply.**

Neurovascular Research Group is looking for a PhD candidate to apply for VHIR-AGAUR predoctoral grants.

The candidate will work in the line of Cerebral Amyloid Angiopathy (AAC) as a part of the Neurovascular research group (www.lin-bcn.com/amyloid).

JOB DESCRIPTION

Education and qualifications:

Required:

- Degree or Grade in Sciences.with Master Diploma
- Interest in PhD studies

Experience and knowledge:

Required:

- Degree or Grade in Sciences.
- Some laboratory experience
- Grade mark above 6.5

Desired:

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Main responsibilities and duties:

- Genetic and biochemical analysis of human samples.
- In vitro experiments in cell cultures.
- In vivo experiments using transgenic murine models.

Labour conditions:

- Full-time position (40h/week).
- Starting date: 1st January 2021
- Length of the contract: 1 year (renewable, 3 maximum)
- Gross annual salary according to bases.
- 16.490,00 € (1st year and 2nd year).
- 17.668,35 € (3rd year).

What can we offer?

- Skillful and social colleagues in a dynamic environment.
- Challenging tasks and a wide range of responsibilities.
- Personal training opportunities.
- Flexible working hours.
- 23 days of holidays + 9 personal days.
- Flexible Remuneration Program (including dining checks, health insurance, transportation and more).
- Annual teambuilding events.

Applicants should submit a full Curriculum Vitae and a cover letter with the reference "VHIR/AGAUR PhD candidate" to the following email addresses: and seleccio@vhir.org and natalia.corbeto@vhir.org