

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.





# Pre-doctoral Researcher Clinical Neuroimmunology Research Group

AGAUR offers vacancy/vacant position for a Pre-doctoral 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:

- Candidate must hold a Degree in health sciences (biology, pharmacy, biochemistry, biotechnology, molecular biology, and biomedicine sciences.
- An official university master's degree leading to a doctorate.
- A cut-off mark of 6.5, both in the degree and the master (A cut-off mark of 8.0 is recommended).

# **Experience and knowledge:**

## Required:

- Common immunology and molecular biology techniques such as ELISA, PCR, flow cytometry, cell culture, immunohistochemistry, etc.
- Good communication skills and fluency in English spoken and written.
- Employing statistical methods in data analysis and results interpretation.

#### Desired:

• It will be positively valued to possess the title of the "Training course for research personnel using experimental animals" or to accredit experience in working with experimental animals.

## Main responsibilities and duties:

- Collaborate in the design of the experiments, their performance, as well as the subsequent statistical analysis and interpretation of the data.
- Ability to work both independently and within a team.
- Manuscript and grant writing.
- Supervise staff or students as needed.

## **Labour conditions:**

- Full-time position: (40h/week).
- Start: First months 2021 (maximum may 2021).
- Length of the contract: 1 year, possibility to extent to three years.
- Gross salary and annual social security cost.
- 20.774,97 € (1st year and 2nd year).
- 22.039,84 € (3r 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.

# How to apply:

• Applicants should submit a full Curriculum Vitae and a cover letter with the reference: Predoc\_Neuroimmunology\_Lab to the following email addresses: <a href="mailto:nicolas.fissolo@vhir.org">nicolas.fissolo@vhir.org</a> and <a href="mailto:seleccio@vhir.org">seleccio@vhir.org</a>.

