



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.**

Technician researcher at the Magnetic Resonance Unit

Magnetic Resonance Unit (Neuroimmunology research group)

The main objectives of the Clinical Neuroimmunology group through research are to improve the quality of life of multiple sclerosis (MS) patients and attain a greater understanding of the pathogenic mechanisms, aiming to develop new and more effective therapeutic means. Other interests in research are: therapeutic tools in MS; disease susceptibility, diagnostic and prognostic markers in MS; study of the response to treatment in MS patients; clinical and radiological study of primary-progressive MS; epidemiology of MS; and patient-oriented outcomes.

JOB DESCRIPTION

Education and qualifications:

Required:

- Degree or Grade in Biomedical or Sciences.

Experience and knowledge:

Required:

- Experience in carrying out research projects and paper writing.
- Experience in magnetic resonance image analysis.

Main responsibilities and duties:

- To carry out a project of magnetic resonance image analysis, concretely, on the susceptibility-based images.
- To deliver the appropriate reports at the end of the project.

Labour conditions:

- Full-time position (40h/week).
- Starting date: 1st October 2018.
- Length of the contract: 1 year.
- Gross annual salary: minimum 22.321 €

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference “**Technician researcher**” to the following email addresses: and seleccio@vhir.org and deborah.pareto@idi.gencat.cat before 1st October 2018.