



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.

Postdoctoral Researcher

Gene Therapy Group for Nervous System

More information about our group can be found here: <http://www.vhir.org/portal1/grup-presentacio.asp?s=recerca&contentid=187146&idrefer=187147>

JOB DESCRIPTION

Education and qualifications:

Required:

- PhD in Neurosciences or similar

Experience and knowledge:

Required:

- Minimum of 5 years of experience as postdoctoral researcher in Neurosciences
- Minimum of 5 years of experience in cognitive impairment and aging in *in vivo* experimentation with murine models
- Minimum of 5 years of experience in Neuroimmunology and demyelination/ remyelination
- Experience in Synchrotron-Fourier Transformed infrared microspectroscopy

Desired:

- Fluid English

Main responsibilities and duties:

- Perform and supervise experimental research in the projects of the group
- Participate in the meetings of the group
- Participate in the daily tasks of lab maintenance and functioning

Labour conditions:

- Partial dedication (15h/week).
- Starting date: 15 October 2021.
- Length of the contract: 6 months. Extendable.
- Gross annual salary: 12.000,00 € euros.

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 "MP researcher" to the following email addresses: miguel.chillon@vhir.org and seleccio@vhir.org.

Minimum of 5 years experience in in vivo experimentation with murine models as well as experience in Synchrotron-Fourier Transformed infrared microspectroscopy

