



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.

Laboratory Technician

Pediatric Neurology Group

Introduction to Unit/Job Position.

The Pediatric Neurology Research group is mainly involved in the study of genetic diseases of the developing nervous system. The main emphasis is on paroxysmal neurological disorders, movement disorders and neuromuscular. A common theme across the different projects, besides the identification of the molecular basis of several of these rare disorders, is the investigation of molecules involved in their pathophysiological mechanisms and the effective translation of these findings into the fields of molecular diagnosis, genetic counselling and newly developed gene or drug therapies.

JOB DESCRIPTION

Education and qualifications:

Required:

- Bachelor's Degree in Biosciences
- Master's Degree in Biosciences
- Good communication skills in English

Desired:

- Good skills in dissemination activities in science

Experience and knowledge:

Required:

- Experience in common molecular techniques
- Management of databases



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Desired:

- Experience in handling of human biological samples
- Experience in genetic analysis

Main responsibilities and duties:

- Handling, processing and storage of biological samples and associated data
- Routine and non-routine experiments which will include molecular analysis utilizing standard techniques (DNA and RNA extraction, PCR), and cell culture experiments.
- Analysis of conventional and new technologies for genetic sequencing in patients with monogenic disorders.
- Collaborate with administrative and laboratory management tasks

Labour conditions:

- Full-time/Part-time position: 20h/week.
- Starting date: End of August or First week of September, 2022.
- Gross annual salary: 11.411,61 euros (Remuneration will depend on experience and skills. Salary ranges are consistent with our Collective Agreement pay scale)
- Contract: *temporary/permanent linked to project/interinidad por cobertura de vacante**.

**Permanent contract will be made if one of the assumptions established in the General State Budget of 2020 is fulfilled. Otherwise, the position will be temporarily covered by an interim contract until the fiscal and financial measures established by General Budgets of the Generalitat de Catalunya and the basic regulations of the General State Budgets authorize a new call for the place with an indefinite contract.*

What can we offer?



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- 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.
- 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 "Pediatric Neurology Group" to the following email addresses: belen.perez@vhir.org and seleccio@vhir.org