



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.**

Research Assistant Genetic Medicine Research Group

VHIR offers vacancy/vacant position for Research Assistant: Specialist in NGS analysis within the Genetics Medicine Group. More information about our group can be found [here](#).

JOB DESCRIPTION

Education and qualifications:

Required:

- Degree in the area of the experimental biomedicine (Biology, Biochemistry, Biotechnology or Biomedicine...)
- Master degree in the field of biomedicine.
- Experience in NGS data analysis including basic knowledge of Bioinformatics.
- PhD will be valued

Experience and knowledge:

Profile:

- Experience in clinical genetics.
- Experience in the processing and analysis of high-throughput experiments of NGS data.
- Knowledge of Linux / Unix/MySQL.
- Satisfactory level of spoken and written English is preferred.
- Experience in similar positions.
- Enthusiasm, motivation and engagement in research projects.

Main responsibilities and duties:

- Management of NGS research project including participant recruitment
- NGS data analysis filtering and selection of variants and analysis of variants pathogenicity.
- Data Base construction and maintenance.
- Interaction and participation with researchers.

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.

Labour conditions:

- Full time position
- Start: Immediately
- Length of the contract: 1 year
- Gross annual salary: 22.823,22 euros.

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference CV's Research assistant to the following email addresses: secretariagenetica@vhebron.net and seleccio@vhir.org .