



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.**

Predoctoral Researcher

PhD Candidate to apply for PFIS grants

Growth and development group

The Carlos III Health Institute has published its Grant Program for the year 2021. VHIR offers a vacant position to apply for PFIS Predoctoral Fellowships within the Growth and Development group to join the project entitled “Primary ciliary dyskinesia in adult bronchiectasis. Diagnostic strategy based on next generation sequencing gene panel analysis” (PI20/01419), under the supervision of Dr. Antonio Moreno Galdó. More information about our group can be found **here**

<http://en.vhir.org/portal1/grup-presentacio2.asp?s=recerca&contentid=186854&idrefer=186855>

JOB DESCRIPTION

Education and qualifications:

Required:

- Bachelor and Master Degree in Biology, Genetics, Biomedicine, Biotechnology or related disciplines.
- Excellent degree record (minimum qualification of 8.5 out of 10 in the academic curriculum)
- In case of foreign students, marks should be calculated by the *Agencia Nacional de Evaluación de la Calidad (ANECA)*

Experience and knowledge:

Desired:

- Previous experience in a lab in the field of genetics, biology or bioinformatics
- Strong sense of responsibility, initiative, self-motivation and team work abilities
- Good level of English
- Previous publications

Exclusion:

- Candidates with PhD Degree

Main responsibilities and duties:

- Processing human samples
- Next Generation Sequencing analysis
- Performing videomicroscopy and immunofluorescence techniques, etc.
- Molecular biology assays, cell cultures

Labour conditions:

- Full-time position (40h/week)
- Contract length: 4 years
- Orientative gross annual salary based on 2020 PFIS: 20.600 €

How to apply:

Applicants should submit a full Curriculum Vitae (including academic records) and a cover letter with the reference CV's "Pre-Doc position at Growth and Development group" to the following email addresses: nuria.camats@vhir.org, and (seleccio@vhir.org) .