



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.**

Group of Research in Pneumology

Predoctoral fellow

Vall d'Hebron Research Institute (VHIR) is a public sector institution, located in Barcelona (Spain) that promotes and develops innovative biomedical research at the University Hospital Vall d'Hebron. VHIR is oriented towards finding solutions to the health problems of the citizens and has the will to contribute to the scientific, educational, social and economic development within its area of competence around the world

The Pneumology group is looking for a predoctoral candidate to work in the lung transplant programme. The group comprises clinicians and scientists being one of their main goals to bring the benefits of the scientific research undertaken to improve lung transplant patients survival and to develop individualized immunosuppressive regimens to decrease toxicity and side-effects of immunosuppressive therapy.

In this particular The Group of Research in Pneumology offers a contract to work on the project entitled: "Discovery and validation of potential tolerance biomarkers in long term survivors after lung transplantation (TOLUNG study)". The main aim of the project is to identify a specific gene expression, cell populations and molecules (specific antibodies and tolerance markers) relevant for the prediction of good lung transplantation outcomes.

JOB DESCRIPTION

Education and qualifications:

Required:

- The candidate has to possess a degree in Biochemistry, Biology, Biotechnology or a related discipline and having finished a Master's Degree course or equivalent necessary to study a doctorate.
- Having obtained an average grade of academic record equal to or higher than 6.5.

Experience and knowledge:

Required:

- Not holding the title of doctor.
- Organised and methodical person with high motivation and initiative. The candidate must have skills to work in team environment and independently.
- Experience in molecular biology (microarrays, TLDAs), flow cytometry and lung transplantation research will be positively valued.

Labour conditions:

- Full time position (40h / week).
- Gross annual salary: 16,000.00€
- Duration: 1 year.

How to apply:

Interested candidates can send their curriculum vitae with motivation letter by 18/12/2018, with the reference “PREDOC BECA TOLUNG” to the following e-mail address: seleccio@vhir.org, susana.go@vhir.org.