



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.**

PhD position in Translational Molecular Pathology

VHIR offers vacancy/vacant position for a PhD position within the Translational Molecular Pathology Research group

JOB DESCRIPTION: PhD position to work on: Targeting ITGB3 in metastasis.

Education and qualifications: Master degree in the area of biomedical sciences.

Experience and knowledge:

Required:

- Excellent knowledge of cell and molecular biology
- Good communication skills and fluency in written and spoken English.
- Strong sense of responsibility, organization, initiative and self-motivation.
- Previous knowledge in extra cellular vesicle biology, integrins and cancer metastasis
- Knowledge in pharmacology and experience in the work with small molecule inhibitors

Desired:

- Experience in the 3D cell culture models
- Experience in the field of cell signaling and cancer biology
- A degree of independence and Team-work abilities

Main responsibilities and duties: Run his/her own research project

Labour conditions:

- The successful candidate will be employed with a full time contract (40h /week)
- Starting date: immediate
- Duration: 12 month
- Gross annual salary: 16.638,83 Euros. The salary will be according to the established VHIR salary table for such position. Gender equity is guaranteed and valued.

What can we offer?

- Small multidisciplinary Team in a dynamic environment and a clinical setting.
- 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).

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference PhD – Translational Molecular Pathology to the following email addresses: sramon@vherbon.net, stefan.hummer@vhir.org and (seleccio@vhir.org) .