



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.**

Senior Postdoctoral Position

CIBBIM-Nanomedicine Kidney physiopathology Research Group

We open a **1-year Senior Postdoctoral Position** in our research team, the CIBBIM -Nanomedicine - Kidney physiopathology group, at the Vascular Biology and Metabolism Department of the Vall d'Hebron Institut de Recerca (VHIR). Our multidisciplinary group studies the molecular mechanisms that control tubular epithelia function, especially focusing our investigation on rare hereditary renal diseases (e.g. Dent's Disease).

More information about our group can be here: <http://www.vhir.org/portal1/grup-equip.asp?t=cibbim-nanomedicina-fisiopatologia-renal&s=recerca&contentid=186829>

JOB DESCRIPTION

Education and qualifications:

Required:

- Highly motivated, enthusiastic and creative researcher.
- Ph.D in biomedicine, with postdoctoral training and notorious research experience in the field of protein trafficking and ion channels.
- Experience in team leadership.
- Excellent written and oral communication skills in English.

Desired:

- Expertise in mucin biology field.
- Experience in electrophysiology, genetic/chemical screens, confocal live imaging and endocytosis assays.
- Experience collaborating with pharmaceutical industries.

Main responsibilities and duties:

- The successful candidate will drive and lead his/her own research projects, will supervise other projects in the lab and will be responsible for day-to-day project management and development. The Senior Postdoctoral Researcher will perform cutting-edge research to develop novel strategies for the treatment of rare renal diseases collaborating with other research scientists and clinicians at Hospital Vall d'Hebron and from other national and international Consortia. In addition, the researcher will be expected to apply for funding, to publish in high-impact factor journals and to present at national/international conferences.

Labour conditions:

- Starting date September 2020.
- Full-time position (40h/week)
- Length of the contract: 1 year
- Salary according to the researcher expertise (30.000,00 – 35.312,00)

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.

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference CV's Senior Postdoc to the following email addresses: ana.meseguer@vhir.org and (seleccio@vhir.org) .