



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.



HR EXCELLENCE IN RESEARCH

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**).

VHIR embraces Equality and Diversity. As reflected in our values we work toward ensuring inclusion and equal opportunity in recruitment, hiring, training, and management for all staff within the organization, regardless of gender, civil status, family status, sexual orientation, religion, age, disability or race.

Ph.D. Student Position

Renal Physiopathology group

The **Renal Physiopathology group** (Vall d'Hebron Research Institute, Barcelona) is looking for highly motivated candidates for a Ph.D. student position to study the cellular and molecular mechanisms regulating the renal function in health and disease. The project will focus on rare hereditary renal diseases and the connection digestive – renal systems.

JOB DESCRIPTION

Required:

- *Candidates must have completed a Biomedicine, Biochemistry, Biology or another related degree within the last two years.*
- *Candidates must have completed a master in Biomedicine or related subjects.*
- *Excellent grades required (academic record 2.5 or higher, scale 1-4).*
- *Excellent written and oral communication skills in English.*

Desired:

- *Previous experience in cell and molecular biology*
- *Experience with confocal microscopy*
- *Knowledge on renal and digestive pathophysiology*

Main responsibilities and duties:

- *The selected candidate will enroll at the Ph.D. Program in Biochemistry, Molecular Biology and Biomedicine of the Universitat Autònoma de Barcelona (UAB).*



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Labour conditions:

- Full-time position: 40h/week.
- Starting date: immediate.
- Gross Annual Salary: 16.638,83. According to professional category by VHIR (Remuneration will depend on experience and skills. Salary ranges are consistent with our Collective Agreement pay scale)
- 3-year contract + 1 year extension (optional)

What can we offer?

- Incorporation to Vall d'Hebron Research Institute (VHIR), a public sector institution that promotes and develops the biomedical research, innovation and teaching at Vall d'Hebron University Hospital (HUVH), the biggest hospital of Barcelona and the largest of Catalan Institute of Health (ICS).
- A scientific environment of excellence, highly dynamic, where high-end biomedical projects are continuously developed.
- Continuous learning and a wide range of responsibilities within a stimulating work environment.
- Personal training opportunities.
- Flexible working hours.
- 23 days of holidays + 9 personal days.
- Flexible Remuneration Program (including dining checks, health insurance, transportation and more).

How to apply:

If you are interested, please send an email to Dr. Martínez (cristina.martinez@vhir.org), Dr. Cantero-Recasens (gerard.cantero@vhir.org), Dr. Meseguer (ana.meseguer@vhir.org) and seleccio@vhir.org with subject "Ph.D. Position Renal Physiopathology Group" and the following documents: motivation letter and CV, two recommendation letter with contact information, and the academic certificates. Deadline: November 30th 2021.