



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**).

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Postdoc scientist

Advanced Chronic Liver Disease Laboratory

We are seeking a highly motivated, organized postdoc researcher with leadership and mentoring skills as well as critical thinking, to lead a research line in our laboratory and become an independent researcher in the coming 2-3 years. The Advanced Chronic Liver Disease Laboratory belongs to the Chronic Liver Disease Research Group at VHIR. We are interested in the mechanisms leading to liver fibrosis and portal hypertension in liver disease, mostly of metabolic injury and alcohol-related origin, as well as the immune and inflammatory underlying pathways. We use the rat model and several ex vivo techniques.

JOB DESCRIPTION

Education and qualifications:

Required:

- PhD in life sciences with at least 1-3 years of postdoc experience
- Laboratory experience
- Mentoring experience with PhD and/or Masters' students
- Fluency in English

Desired:

- Experience with rodent models of liver disease
- Experience with -omics, ex vivo models of liver disease, CRISP
- Knowledge on the immunological bases of liver disease
- Experience as PI or co-PI of a competitive project



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- Catalan, Spanish

Main responsibilities and duties:

- Lead one research line in the laboratory
- Apply for funding
- Give support to the head lab in coordinating the research and training activities
- Collaborate with partners at the local and international level
- Prepare abstracts, articles and grant applications
- Mentor PhD and Masters' students
- Analyze experimental and bioinformatics' data
- Keep track of new opportunities for funding and educational activities

Labour conditions:

- Full-time position: 40h/week.
- Starting date: immediate
- Gross annual salary: Remuneration will depend on experience and skills. Salary ranges are consistent with our Collective Agreement pay scale)
- Contract: *permanent linked to project*

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).



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- 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.
- Individual training opportunities.
- Flexible working hours.
- 23 days of holidays + 9 personal days.
- Flexible Remuneration Programme (including dining checks, health insurance, transportation and more)
- Corporate Benefits: platform through which you can obtain significant discounts on travel, culture, technology, gastronomy, sports... among many others.
- Healthy Offering: choose from a variety of wellbeing focused activities to be the healthiest you.

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference “Postdoc ACLD Lab” to the following email addresses: maria.martell@vhir.org; meritxell.ventura@vallhebron.cat; juanmanuel.pericas@vallhebron.cat and seleccio@vhir.org

Deadline to apply: 31-01-2024