

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.



**Position: Postdoc** 

**Group: HIV translational laboratory** 

VHIR offers a vacant position for a Postdoc within the HIV translational group (Infectious Disease Department) to join the project entitled "Charting SARS-CoV-2 entry factors in human tissues" under the supervision of Dr. Meritxell Genescà.

#### JOB DESCRIPTION

## **Education and qualifications:**

### Required:

- The candidate has to possess a PhD in biosciences.
- The candidate has to have scientific background in the areas of infectious diseases or immunology.
- High motivation, independent and team work abilities.
- At least one publication as first author.

#### Preferred:

- Experience with human tissue samples and mucosal immunology.
- Experience in flow cytometry and data analyses, including FlowJo.
- International experience is preferred.
- Experience in kidney research.

# **Experience and knowledge:**

- Organized and methodical person, highly motivated and with initiative. Ability to work independently as well as in a team environment
- Technical knowledge on laboratory procedures related to tissue processing, flow cytometry and microscopy.
- Good communication skills and fluency in spoken and written English.

## Main responsibilities and duties:

- Participation in the development of research projects focused on COVID and HIV research.
- Human tissue processing and flow cytometry analyses.
- Provide support to other tasks of the group.

■ The candidate must be proficient in the preparation of manuscripts for publication in peer-reviewed international scientific journals.

## **Labour conditions:**

Job status: Full time (40h/week).

Starting date: mid-September/mid-October 2021

Length of the contract: 2 years

■ Gross annual salary: 24.785,40 euros

### 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)

## **HOW TO APPLY**

Applicants should submit a full Curriculum Vitae (including average scores) with the reference "Postdoc at HIV group" to the following email addresses: (<a href="mailto:meritxell.genesca@vhir.org">meritxell.genesca@vhir.org</a>) and (<a href="mailto:seleccio@vhir.org">seleccio@vhir.org</a>) before July 28th, 2021.

