



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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## Post-doctoral Researcher

### Infection and Immunocompromised Pediatric Patient Research Group

VHIR offers a vacant position for a post-doctoral researcher with immunological background for the Infection and Immunocompromised Pediatric Patient Research Group and related to the UNDINE H2021 grant

#### JOB DESCRIPTION

##### Education and qualifications:

###### Required:

- Degree or Grade in Biosciences (Biology, Biomedicine, Biotechnology, Biochemistry, Human Biology, Genetics, etc.).
- Master in Biosciences (Biosciences, Biomedicine, Immunology, Genetics, Biochemistry, etc.)
- PhD related with Biosciences (Biosciences, Biomedicine, Immunology, Genetics, Biochemistry, etc.).

##### Experience and knowledge:

###### Required:

- Proven experience in advanced flow cytometry, panel design, equipment calibration.
- Experience in manual and semi-automated western blotting.
- Experience in ELISA techniques for autoantibodies determination.
- Experience in Luminex multiplex assays.
- Experience in cell cultures and cell isolation.
- Previous experience with the group or similar groups.
- Ability to answer scientific questions through experimental design.
- Experience in managing and coordinating a research laboratory.
- Publications in scientific journals certifying the expertise.



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### Desired:

- Experience in laboratory tests related to COVID-19.
- Experience in diagnosis and/or genetic analysis of primary immunodeficiencies.
- Management of anonymized patient databases.

### Main responsibilities and duties:

- Performance of immunological studies (wet-lab).
- Participation/assistance in manuscript writing for publication in scientific journals and/or presentations.
- Supervision of other personnel in the laboratory to coordinate research efforts for increased efficiency; participate in training of fellows, residents and students as needed.
- Search of pertinent scientific literature as needed.
- Assistance in ordering and procurement of supplies and equipment and with general maintenance of laboratory.
- Updating of the patient databases.

### Labour conditions:

- Full-time position: 40h/week.
- Starting date: immediate.
- Gross annual salary: 25.528,97 euros
- Contract: *Technical and scientific activities contract linked to the project activities*



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## 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.
- Individual training opportunities.
- Flexible working hours.
- 23 days of holidays + 9 personal days.
- Flexible Remuneration Program (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 motivation letter with the reference **“Post-doctoral Researcher”** to the following email addresses: [miriam.gonzalezamores@vallhebron.cat](mailto:miriam.gonzalezamores@vallhebron.cat) , [pere.soler@vallhebron.cat](mailto:pere.soler@vallhebron.cat) and [seleccio@vhir.org](mailto:seleccio@vhir.org)

**Deadline to apply: 09-04-2024**

The Fundació Hospital Universitari Vall d'Hebron-Institut de Recerca - "VHIR"-, with NIF G-60594009, address in Barcelona -08035- Passeig Vall d'Hebron 119-129, Edifici Mediterrània, 2a planta and telephone (34) 934 89 30 00 is the data controller for the



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processing of your personal data. The data will be processed exclusively for the purpose of managing your participation in the selection process, as well as, if necessary, managing your participation in other selection processes.

Unless you give your informed consent to keep your personal data for future selection processes, in the event that the selection process is completed and you are not the person selected, your personal data will be deleted and blocked in order to be able to respond to any possible liabilities that may arise.

The legal basis of the processing is the execution of a contract to which the data subject is party or in order to take steps at the request of the data subject prior to entering into a contract.

The recipient of the data will be the VHIR's Professional Development personnel and no transfer of personal data is foreseen, except for the fulfilment of legal obligations applicable to the data controller. International data transfers are not foreseen. No automated decisions will be taken, including profiling. In general, personal data will not be communicated to third parties, except for legal obligations in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 (GDPR) to persons who are entitled to request them. You have the rights of access, rectification, deletion, portability, limitation and opposition that can be exercised at any time through the email [dpd@ticsalutsocial.cat](mailto:dpd@ticsalutsocial.cat) or [lopd@vhir.org](mailto:lopd@vhir.org). In compliance with Regulation (EU) 2016/679, the VHIR has appointed a data protection officer, whose contact details are [dpd@ticsalutsocial.cat](mailto:dpd@ticsalutsocial.cat). You can also lodge a complaint with the competent Data Protection Authority by contacting [www.apdcat.cat](http://www.apdcat.cat) or [www.aepd.es](http://www.aepd.es).