



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 in **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, nationality, religion, age, disability or race.

IT Technical

Research Group on Microbiology (Virology)

Introduction to Unit/Job Position.

JOB DESCRIPTION

Education and qualifications:

Required:

- Certificate of Higher Education (FP II/CFGS) in IT
- Fluency in Catalan, Spanish, English (business level)

Experience and knowledge:

Required:

- Demonstrable experience working in data visualization (specifically Shiny and R)
- Ability to program in different programming languages (at least Python and R)

Desired:

- Previous experience with biological data, specifically viral and epidemiological information
- Ability to work in groups
- Ease of adapting to other programming languages and software

Main responsibilities and duties:

- Management of viral and epidemiological data from respiratory virus surveillance
- Design and elaborate dynamic reports showing viral and epidemiological data
- Automatize dynamic report generation as a final step of already structured pipelines



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Labour conditions:

- Part-time position: 20h/week, during five months.
- Starting date: immediate.
- Gross annual salary: 9.294,52€
- Contract: temporary 5 month

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.
- Flexible working hours.
- 23 days of holidays + 9 personal days.

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference "Informatician_June2022" to the following email addresses: aanton@vhebron.net, alejandra.gonzalez@vhebron.net and seleccio@vhir.org