



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.

Data Entry

Microbiology Research Group & Shock, Organ Dysfunction and Resuscitation Research Group

VHIR offers vacancy/vacant position a Data Manager position within the [Microbiology Research Group](#) and the [Shock, Organ Dysfunction and Resuscitation Group](#).

The Research Group of Microbiology at Vall d'Hebron Research Institute (VHIR) focuses on the study of the microbiology aspects involved in the infectious diseases aimed at improving developing basic, translational and clinical research that could improve the outcomes of patients with infectious diseases. We work with special interest in studying the mechanisms involved in antimicrobial resistance, the sexually transmitted infectious diseases, the study of viral and fungal infection in immunocompromised patients, the microbial mechanisms involved in pathogenicity, microbial epidemiology as well as in the design and evaluation of new molecular infectious disease diagnostic systems. More information about the Microbiology Research Group can be found [here](#).

The Shock, Organ Dysfunction and Resuscitation Research Group (SODIR) at Vall d' Hebron Research Institute (VHIR) has as an objective the research into the pathophysiology of systemic inflammatory response induced by infection and the study of biomarkers, analysis of factors related to the development of multiple organ dysfunction and outcome of severe sepsis, development of early mortality prediction scales in severe sepsis, application of artificial intelligence in the management of severe sepsis and develop intelligent alarms in critically ill patients, especially in severe sepsis, septic shock and multiple organ dysfunction. More information about the Shock, Organ Dysfunction and Resuscitation Research Group can be found [here](#).



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.

Proyecto **CPP2021-008464** financiado por MCIN/AEI /10.13039/501100011033 y por la Unión Europea NextGenerationEU/ PRTR



JOB DESCRIPTION

Education and qualifications:

Required:

- Degree in Life Sciences and Health.
- Good communication skills and fluency in spoken and written English (minimum level in English: C)
- Good publications and projects participation records
- The candidate must be proficient in the preparation of manuscripts for publication in peer-reviewed international scientific journals
- Proactive, dynamic and outstanding organizational skills are required

Experience and knowledge:

Required:

- Proven experience in data entry, data management, databases maintenance and statistics
- Knowledge on statistics

Desired:

- Experience in clinical microbiology
- Experience on international project management and project applications
- Background in clinical microbiology, molecular biology, antimicrobial resistance and sepsis

Main responsibilities and duties:

- Data entry in the database of the sepsis code at Hospital Vall d'Hebron
- Collection and management of clinical data of patients diagnosed with sepsis
- Participation in the coordination and development of the research project "Desarrollo de una nueva herramienta inteligente y predictiva para el diagnóstico precoz y la mejora del tratamiento de la sepsis"
- Laboratory technical support and development of microbiology aspects of the project
- Project Management, Project Applications
- Writing scientific reports and papers
- Attending projects meetings and scientific conferences, and in outreach activities within the project



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.

Proyecto **CPP2021-008464** financiado por MCIN/AEI /10.13039/501100011033 y por la Unión Europea NextGenerationEU/ PRTR



- Support the researchers of the project.

Labour conditions:

- Full-time position: 40h/week.
- Starting date: May/June 2023
- Gross annual salary: 24.000 euros
- Contract: *temporary linked to project*
- El contrato es parte del proyecto CPP2021-008464, financiado por MCIN/AEI/10.13039/501100011033 y por la Unión Europea-NextGenerationEU/PRTR.

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:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference **Data Entry CV DEEPULL 2023** to the following email addresses: carla.coll@vhir.org and seleccio@vhir.org before 21st May 2023