

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.





# Postdoctoral Researcher Microbiology Research Group

VHIR offers vacancy/vacant position for a Postdoctoral Researcher position within the Microbiology Research 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.

#### JOB DESCRIPTION

## **Education and qualifications:**

# Required:

- PhD 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:

■ Experience of more than 3 years as PhD

- Experience on international project management and project applications
- Strong background in clinical microbiology, molecular biology, antimicrobial resistance and/or sepsis
- Proven experience in data management, databases maintenance and statistics
- Knowledge on bioinformatics (computing programming skills) is desirable

# Main responsibilities and duties:

- Participation in the coordination and development of the research projects executed within the Spanish Network for Research in Infectious Diseases (REIPI) from the Microbiology Research Group in the field of antimicrobial resistance and sepsis.
- Project Management, Project Applications
- Writing scientific reports and papers
- Attending projects meetings and scientific conferences, and in outreach activities within the REIPI
- Support the researchers of the REIPI

#### Labour conditions:

- 2 years (contract associated with the RD16/0016/0003)
- Gross annual salary: 24.785,40€ 26.000€ according to experience.
- Full time position (40h/week)
- Starts date is expected for 1st March 2020

# **HOW TO APPLY**

Applicants should submit a full Curriculum Vitae and a cover letter with the reference <a href="PhD CV REIPI 2020">PhD CV REIPI 2020</a> to the following email addresses: (seleccion.microbiologia@gmail.com) and (seleccio@vhir.org) before 24th February 2020.

