



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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Experienced EU Project Manager – Scientific projects (AI and Genomics)

The Vall d'Hebron Research Institute (VHIR) offers a vacant position for an experienced EU project manager in the Research Group on Rare Anemias Disorders in Barcelona, who will lead the delivery of several high impactful Research projects, in particular GenoMed4All (Genomics and Personalized Medicine for all though Artificial Intelligence in Haematological Diseases) and SYNTHEMA (Synthetic generation of hematological data over federated computing frameworks), both projects funded by the European Union in the frame of the Horizon Europe Programme.

This position requires a deep understanding of scientific projects, combined with European Union Project management skills and experience.

GenoMed4All supports the pooling of genomic, clinical data and other “-omics” health data through a secure and privacy respectful data sharing platform based on the novel Federated Learning scheme, to advance research in personalised medicine in haematological diseases thanks to advanced novel Artificial Intelligence (AI) models and standardized sharing of cross-border data. <https://genomed4all.eu/>

Building upon the results of this project, SYNTHEMA aims to establish a privacy-preserving, cross-border hub to develop and validate innovative AI models for clinical data anonymisation and synthetic data generation in rare hematological diseases. <https://synthema.eu/>

JOB DESCRIPTION

Education and qualifications:

Required:

- University degree in area of science (i.e. Biomedical Sciences, Biology, Statistics/Informatics in Health Sciences, AI and Health)
- Master / PhD (or 5 years of proven expertise in the area)
- Fluent (spoken and written) English

Experience and knowledge:

Required (candidates not meeting these criteria will not be considered) :



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- Demonstrated experience leading the delivery of EU projects (Horizon Europe Programme, H2020 programme): coordination of teams, deep understanding of the projects dynamics, project planning, risk management,...
- Experience with projects in the field of Artificial Intelligence / Personalized medicine
- Ability to write deliverables
- An analytical mindset with problem-solving skills, capable to handle conflicts between different teams
- Attention to detail
- An easy-going person with human qualities, able to take responsibility and lead an area
- Ability to work effectively with a dynamic team and to work independently with tight deadlines

Desired:

- Experience in the field of hematology

Main responsibilities and duties:

- You will lead the delivery strategy of various scientific projects, ensuring the links between them, and being responsible for their delivery from A to Z.
- You will coordinate the various project members involved (Medical doctors, platform developers, statisticians) in executing the projects, according to project plans (Gantt chart) and making sure deadlines are met; In particular, you will act as a bridge between Medical and Technical teams to ensure objectives are met.
- You will be the face of the projects for international partners, participating in, and leading project meetings.
- You will draft deliverables and scientific reports for Sponsors.
- You will prepare and deliver presentations at different meetings (occasional travel in the European Union will be required).

Labour conditions:

- Full-time position: 40 h/week
- Work place: Vall d'Hebron Research Institute, Campus Vall d'Hebron Hospital
- Starting date: as soon as possible
- Gross annual salary: Remuneration will depend on experience and skills.



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- Contract: Permanent contract

What can we offer?

- Incorporation in the 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 Programme (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 cover letter with the reference "Scientific EU Project Manager" to the following email addresses: claire.diot@vhir.org and seleccio@vhir.org