

The Vall d'Hebron Research Institute (VHIR) is a public sector institution that promotes and develops the research, innovationand 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.









Technical Researcher in cardiovascular imaging

Cardiovascular Diseases Research Group

VHIR offers vacancy/vacant position for a candidate Technical Researcher in cardiovascular imaging within the Cardiovascular Diseases Research group

JOB DESCRIPTION

Education and qualifications:

Required:

- Bachelor's Degree in in Biomedical Engineering or related topics
- Master degree in Biomedical Engineering or related topics

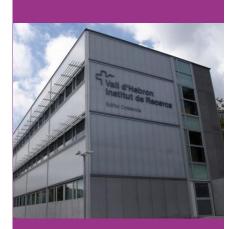
Desired:

Fluency in Catalan, Spanish, English (business level)

Experience and knowledge:

Required:

- Experience in medical imaging analysis
- Experience in programming with both Matlab and Python
- Experience in basic statistics



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Desired:

- Previous experience in medical research
- Motivation for clinical research with advanced imaging

Main responsibilities and duties:

- Research in cardiovascular image analysis, with specific focus on MR imaging, 4dFlow and PET
- Further development of Matlab codes for the analysis of images of the aorta

Labour conditions:

Full-time position: 40h/week.

Starting date: end of September 2023
 Gross annual salary: 21.276,7 euros
 Contract: temporary linked to project

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 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.

VHIR-RRHH-FOR-003_vs01



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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 "Cardiovascular Diseases Research Imaging Group, PET" to the following email addresses: alicia.fresno@vhir.org, andrea.guala@vhir.org and seleccio@vhir.org, andrea.guala@vhir.org and seleccio@vhir.org, andrea.guala@vhir.org and seleccio@vhir.org, andrea.guala@vhir.org and seleccio@vhir.org

Deadline to apply: 29/09/2023