

Head of Diagnostic Imaging Platform - Lab Animal Service

Vall d'Hebron Research Institute (VHIR) is a public sector institution, located in Barcelona (Spain) that promotes and develops innovative biomedical research at the University Hospital Vall d'Hebron. VHIR is oriented towards finding solutions to the health problems of the citizens and has the will to contribute to the scientific, educational, social and economic development within its area of competence.

VHIR offers a vacant position as Head of Diagnostic Imaging Platform for joining the Laboratory Animal Service (LAS), within the VHIR's [Scientific and Technical Services](#).

The Platform is equipped with an optical imaging system by fluorescence and bioluminescence, a micro-CT and a micro-PET. The role of the position is the coordination and supervision of the Platform (obtaining and interpreting diagnostic imaging in animal models). It is also the incumbent of the position's responsibility to design and propose an Action Plan for the Platform that fits the needs, resources and goals of VHIR researchers in their field of competence.

JOB DESCRIPTION

Education and qualifications:

Required:

- Degree in Biomedical Sciences.
- Experimental Animals Research Staff accreditation (FELASA Cat. C).
- Experience with different imaging modalities, functional and/or anatomical (bioluminescence, fluorescence, CT, PET) in animal models of different research areas: oncology, neurosciences, cardiology, etc .
- High level of English (equivalent or superior to C1, Advanced).

Desired:

- PhD in a related discipline to the workplace.
- Skills: planning, organizing and prioritizing work activities
- Work capacity, adaptation and interaction with different environments and people from the institution. Good communication skills, management and dealing with customers.

Tasks:

- Coordination and supervision of the proper functioning of the Platform.
- Initial testing and tuning of purchased equipment and SOPs for different experimental protocols developed for the Platform.
- Advice researchers on the techniques used.
- Attending seminars, conferences, courses for training and technological upgrading.

Labour conditions:

- Full time position (40h / week).
- Gross annual salary: 30,000 to 35,000 €/year (depending on experience provided).
- Indefinite contract with probationary period.

Interested candidates should submit a cover letter and full Curriculum Vitae before January 15st, with the reference, *Responsable Plataforma d'Imatge Diagnòstica*, to the following email address: seleccio@vhir.org.