



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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BSc Laboratory Technician

Clinical Biochemistry, Drug Delivery & Therapy (CB-DDT) Group

Laboratory technician for in vivo and in vitro experimentation

VHIR offers a vacant position for a laboratory technician with experience in animal handling and experimentation (product administration, welfare monitoring, genotyping, etc.). The technician will also conduct in vitro experiments, so previous experience in molecular biology and cell culture techniques will be also highly valued.

The candidate will join the Functional Validation & Preclinical Research (FVPR)/U20 branch of the Clinical Biochemistry, Drug Delivery & Therapy (CB-DDT) group.

FVPR/U20 is a service platform offering customized assays for the production and functional validation of diagnostic or therapeutic compounds, specially those based on nanotechnology. FVPR/U20 is also part of the ICTS-Nanbiosis, a reference infrastructure in the development of biomaterials and nanomedicines. FVPR/U20 operates under the ISO9001:2015 quality management system.

Within FVPR/U20 the candidate will be responsible of performing in vitro and in vivo efficacy, toxicology and pharmacokinetic assays, under the supervision of the In vitro and In vivo Section responsible at FVPR/U20.

The candidate will also perform tasks for the national and international projects of the CB-DDT group and contribute to the laboratory management.

<https://vhir.vallhebron.com/en/research/clinical-biochemistry-drug-delivery-therapy>

<https://vhir.vallhebron.com/en/research-support/functional-validation-and-preclinical-research>

<https://www.nanbiosis.es/portfolio/u20-in-vivo-experimental-platform/>

JOB DESCRIPTION

Education and qualifications:

Required:

- BSc in the field of Biosciences
- Accreditation to manipulate experimental animals



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Desired:

- English B2 level or equivalent

Experience and knowledge:

Required:

- Proven experience in animal (mice) handling, product administration, welfare monitoring and necropsies.
- At least 6-month experience of laboratory work in research-related projects, including basic molecular biology techniques (PCR, Western Blot, ELISA, etc.) and route cell culturing
- Lab management skills (analytical, organizational and time management).
- Good computer skills, especially in MS Office

Desired:

- Experience in Quality Management Systems, specifically with ISO9001 standards
- Fluency in Catalan, Spanish and English
- We are looking for a person who has a proven hands-on attitude, flexible and adaptable. Additionally, the following personal skills are desirable:
 - Teamwork
 - Proactivity (ability to work independently when necessary)
 - Well-organized and responsible person at work

Main responsibilities and duties:

- Support to in vitro and in vivo experimentation, from basic cell culturing, to molecular biology, mice colony management, animal handling and execution of animal experimentation procedures (substance administration, sample extraction, surgical procedures and animal monitoring).
- Data registry and preliminary reporting.



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- Basic processing of cell cultures and mouse tissue samples
- Execution of basic molecular biology techniques (PCR, ELISA, WB, etc.)
- Administrative and laboratory management tasks

Labour conditions:

- Full-time position: 40h/week.
- Starting date: immediate.
- Gross annual salary: 22.823,22 – 24.000 euros /// (Remuneration will depend on experience and skills. Salary ranges are consistent with our Collective Agreement pay scale)
- Contract: *Permanent, linked to the funding availability in the group**.

*Permanent contract will be made if one of the assumptions established in the General State Budget of 2020 is fulfilled. Otherwise, the position will be temporarily covered by an interim contract until the fiscal and financial measures established by General Budgets of the Generalitat de Catalunya and the basic regulations of the General State Budgets authorize a new call for the place with an indefinite contract.

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.



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- 23 days of holidays + 9 personal days.
- Flexible Remuneration Program (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 "FVPR LabTech" to the following email addresses: vanessa.diaz@vhir.org and seleccio@vhir.org

Deadline to apply: 23/2/2024

The Fundació Hospital Universitari Vall d'Hebron-Institut de Recerca - "VHIR"-, with NIF G-60594009, address in Barcelona -08035-Passeig Vall d'Hebron 119-129, Edifici Mediterrània, 2a planta and telephone (34) 934 89 30 00 is the data controller for the processing of your personal data. The data will be processed exclusively for the purpose of managing your participation in the selection process, as well as, if necessary, managing your participation in other selection processes.

Unless you give your informed consent to keep your personal data for future selection processes, in the event that the selection process is completed and you are not the person selected, your personal data will be deleted and blocked in order to be able to respond to any possible liabilities that may arise.

The legal basis of the processing is the execution of a contract to which the data subject is party or in order to take steps at the request of the data subject prior to entering into a contract.

The recipient of the data will be the VHIR's Professional Development personnel and no transfer of personal data is foreseen, except for the fulfilment of legal obligations applicable to the data controller. International data transfers are not foreseen. No automated decisions will be taken, including profiling. In general, personal data will not be communicated to third parties, except for legal obligations in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 (GDPR) to persons who are entitled to request them. You have the rights of access, rectification, deletion, portability, limitation and opposition that can be exercised at any time through the email dpd@ticsalutsocial.cat or lopd@vhir.org. In compliance with Regulation (EU) 2016/679, the VHIR has appointed a data protection officer, whose contact details are dpd@ticsalutsocial.cat. You can also lodge a complaint with the competent Data Protection Authority by contacting www.apdcat.cat or www.aepd.es.