



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.**



Laboratory Technician

Bioengineering, Cell Therapy and Surgery in Congenital Malformations research group

The research group '*Bioengineering, Cell Therapy and Surgery in Congenital Malformations*' offers a contract for a **Laboratory Technician** to work on the research project "*Study of new therapies for the treatment of foetal malformation of congenital diaphragmatic hernia.*"

JOB DESCRIPTION

Education and qualifications:

- Graduate in Biology, Biotechnology or Biochemistry.
- Interest in research into paediatric diseases and implementation of clinical treatment with stem cells.
- Willingness and ability to teamwork.
- Hold an official Master's Degree in Biomedicine or related areas.
- Hold the title for research staff using experimental animals.
- Essential demonstrable previous experience in experimental animal models with sheep, rat and mouse and laboratory techniques (immunohistochemistry, cell cultures, PCR, Western blot and ELISA).
- Good knowledge of English.
- Other languages will be positively valued.

Main responsibilities and duties:

- Collaboration with the sheep model of congenital diaphragmatic hernia.
- Collaboration in animal models of rats and mice.
- Performing laboratory techniques: cell cultures, immunohistochemistry, PCR, Western blot and ELISA.

Labour conditions:

- Work and Services part-time contract.
- Length of the contract: 2 months (renewable).
- Gross Annual Salary: € 22,100.
- Commencement date: April 2016.

HOW TO APPLY

Applicants should submit a full Curriculum Vitae and a cover letter with the reference *Laboratory Technician* to the following email addresses: mario.marotta@vhir.org (Dr. Mario Marotta) and seleccio@vhir.org.