

TECHNICIAN FPII

CLINICAL RESEARCH/INNOVATION IN PNEUMONIA & SEPSIS (CRIPS)

VHIR offers vacancy/vacant position for a Technician FPII within the **Clinical Research/Innovation in Pneumonia & Sepsis (CRIPS)** Group. More information about our group can be found [here](#).

JOB DESCRIPTION

Education and qualifications:

Required:

- Currently medicine degree student (3rd – 5th)
- English

Experience and knowledge:

Required:

- Mandatory 120 university credits passed in UAB Medicine degree
- Mandatory half of university credits passed in UB Medicine degree.

Desired:

- Data collection and analysis knowledge
- English

Main responsibilities and duties:

Acquire knowledge about:

- Ethical and legal aspects of RD172372012 about regulation of procurement, clinical use and logistical coordination of human organs for transplantation, as well as quality and safety aspects.
- Concept, clinical and instrumental diagnostic and legal aspects of brain death.
- Selection criteria and evaluation of potential organ and tissues donors.



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**.

- Organ and tissue donors' maintenance.
- End-of-life communication between doctors and patients.
- Donation interview.
- Donation in brain death process.
- Donation after circulatory death process.
- Tissue donation. Legal aspects of RD-Llei 9/2014 about regulation of donor's evaluation, procurement, quality and safety of tissue donation.
- Tissue procurement process.
- Cornea procurement process.
- Ethical methodology in clinical cases discussion.
- Detection and notification of adverse events and reactions in donation and transplantation
- In-hospital bio-vigilance protocol for notification of adverse events and reactions.
- Quality management.
- Knowledge about organization of Tissue Bank (Banc de Sang i Teixits).

Acquire skills and attitudes in:

- Selection and evaluation of potential organ and tissue donors.
- Brain death diagnostic.
- Donor's maintenance.
- Donation after circulatory death.
- Evaluation and presentation of clinical cases.
- Bibliographic research
- Participation in investigation projects.

Labour conditions:

- 15 hours per week.
- 3-month initial contract, extendable.

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference "technician FPII" to the following email addresses: direccio_trasplantament@vhebron.net and seleccio@vhir.org.

