



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**).

**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.**

## Postdoctoral position in stem cells and immune-therapy

### Transfusional Medicine Group

The Immunomediated diseases and Innovative Therapies group / Postdoctoral position.

#### JOB DESCRIPTION

**3 year project in GMP processes for the production of immunotherapies from induced pluripotent stem cells.**

#### Education and qualifications:

##### Required:

- PhD in Biomedicine, Bioengineering or similar disciplines
- Excellent communication skills and fluency in spoken and written English (business level)

##### Desired:

- Fluency in Spanish / Catalan (business level)

#### Experience and knowledge:

##### Required:

- Experience in the design, execution and interpretation of cell biology assays (i.e. cell culture, cytometry, microscopy, plate reader assays,).
- Strong sense of responsibility, initiative, resourceful, self-motivation, team-working and social skills as key personal abilities.

##### Desired:

- Experience in induced pluripotent stem (iPSC) cell culture and basic molecular and cellular biology techniques for characterization of critical quality attributes
- Knowledge of / experience working in immunology, immune cells or hematopoiesis



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- Experience in project management or participation in projects involving several research teams.
- Work experience in regulated environments (i.e. ISO, GxP).

### Main responsibilities and duties:

- To contribute to the development of novel cell-based therapeutics in compliance with pharmaceutical quality standards and regulatory guidelines.
- To identify, develop and apply a broad range of techniques to pursue the research objectives involving *in vitro* and *in vivo* studies
- To work in a GxP-compliant environment, multidisciplinary team of clinicians, biologists and technologists; write/review/update SOP, plan/execute/analyse/report preclinical studies and validations.
- To participate in a network of researchers and clinicians for the advancement of cell-based immunotherapies (includes attendance to meetings, workshops and writing reports and manuscripts).

### Labour conditions:

- Full-time/Part-time position: 40h/week.
- Starting date: March 2022.
- Gross annual salary: 29.700 euros
- Contract: 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.
- Personal training opportunities.



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- Flexible working hours.
- 23 days of holidays + 9 personal days.
- Flexible Remuneration Program (including dining checks, health insurance, transportation and more).

### How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference "Postdocimmune-therapy." to the following email addresses: [abalvarez@bst.cat](mailto:abalvarez@bst.cat) and [seleccio@vhir.org](mailto:seleccio@vhir.org)