



Germans Trias o Pujol Research Institute (IGTP) endorses the Requirements and Principles of the European Charter for Researchers, the Code of Conduct for the Recruitment of Researchers, and Open, Transparent, Merit-based recruitment promoted by the European Commission and follows Equal Opportunities policies. On 22 August, 2019, IGTP was awarded the "HR Excellence in Research" logo. This recognition reflects the commitment of the Institute to the continuous improvement of its human resources policies in line with the Charter & Code. The Institute works to ensure fair and transparent recruitment and appraisal procedure

POSTDOCTORAL RESEARCHER (REF.: 2022/113)

1. JOB DESCRIPTION:

The IGTP is looking for a postdoctoral researcher to lead and collaborate in CAR T-cell-related projects in acute leukemia and solid cancer. This will include target identification, generation of hybridomas, generation of scFv binders, their humanization and their functional characterization in cutting-edge in vitro and in vivo studies. The contract will be within the framework of the RICORS-TERAV, an ISCIII-funded Spanish Network for Advanced Cell Therapies (RD21/0017/0029).

2. QUALIFICATIONS AND EXPERIENCE:

The applicant must have the following qualifications:

- a) PhD in biological/medical sciences.
- b) Strong experience in cell and molecular biology.
- c) Proficiency in flow cytometry.
- d) Experience with viral vectors and viral transduction.
- e) Previous experience handling primary blood samples.
- f) Experience with mouse models (ideally immunodeficient xenografts).
- g) Excellent interpersonal skills and the ability to work with other team members and external national and international collaborators.
- h) Suitable candidates must be determined, proactive, independent, eager to learn and with strong working capacity.
- i) Good oral and written communications skills.
- j) Good scientific productivity proven by good scientific publications.

Persons with a degree of disability equal to or greater than 33 per 100, as accredited by the Spanish Autonomous Regions or the State Administration, or who have been declared to have a total permanent disability in a different profession through a resolution of the



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National Institute of Social Security, while retaining functional capacity for the completion of the tasks of the post will be positively considered.

3. MAIN RESPONSIBILITIES:

The specific tasks will be:

- a) Experimental design in discussion with other lab members.
- b) Conduct cellular, molecular, and biochemical in vitro experiments.
- c) Conduct in vivo experiments in immunodeficient mice.
- d) Conduct data analysis and interpretation and prepare data for presentation in lab meetings, and for grant preparation and peer-reviewed publication.
- e) Liaise actively with external collaborators.

4. WHAT WE OFFER:

- a) Full-time contract.
- b) Gross annual remuneration inherent in the position covered by this call, will be set according to the amount awarded for the grant awarded, distributed in 12 payments.
- c) Flexible payment (childminding vouchers).
- d) 23 days holiday and 5 days for personal matters.
- e) Training capsules by the company.
- f) Be part of an excellent multidisciplinary research center with the HRS4R badge.
- g) Starting date – no later than January 2023.

5. FOR MORE INFORMATION:

For more information see the link:

<http://www.germanstrias.org/>

6. APPLICATIONS:



HR EXCELLENCE IN RESEARCH



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Those interested must send a letter of motivation explaining their interest in the post, a CV and details of 3 referees to the address seleccio@igtp.cat

APPLICATIONS THAT DO NOT INCLUDE THE REFERENCE CODE IN THE SUBJECT LINE WILL NOT BE CONSIDERED

Applications will be reviewed on a rolling basis until the position is filled, and the pre-selected candidates will be contacted for interviews.

7. DEADLINE FOR APPLICATIONS:

The call for applications will close on September 30, 2022.