



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

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## ADVANCED TECHNICIAN (REF.: 2023/29)

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### 1. JOB DESCRIPTION:

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IGTP requires to incorporate to the the Oncology Translational Research Group a fully-funded Technician position to work with 3D-tissue culture for disease modeling and precision medicine.

### 2. QUALIFICATIONS AND EXPERIENCE:

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- a) Candidates must have a degree in biomedical sciences and life science or equivalent experience; a Ph.D. in life science is highly valuable.
- b) Extensive cell culture experience is a prerequisite. Background in in vivo models is a plus.
- c) Expertise in microscopy, cell and molecular techniques such as PCR, qPCR, cytometry and CRISPR/Cas9 gene editing, and western blotting are strongly preferred.
- d) Candidate must have demonstrated aptitude to perform experimental protocols and procedures. Excellent communication skills and Fluent English are required.
- e) Scientific productivity will be highly valued.
- f) The position further requires excellent organizational capacity, outstanding troubleshooting skills, and strong team working skills.

### 3. MAIN RESPONSIBILITIES:

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- a) Designs and performs experiments. Develops, adapts and implements new research techniques and protocols.
- b) Keeps detailed experimental records and documentation and analyzes the results with the Principal Investigator and the Scientific Coordinator.
- c) Participates in publications and presentations of the group.
- d) Meets with the PI/Scientific Coordinator on regular basis to discuss research progress and plans.
- e) Trains new group members, supports their activity and (if applicable) provides mentorship.
- f) Processing of human tumor samples, carrying out molecular assays, general cell biology techniques, organoid maintenance support, and data processing derived from analyses.



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#### 4. WHAT WE OFFER:

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- a) Full-time contract.
- b) The gross salary commensurate with qualifications of the applicant and consistent with the European grant pay scale, distributed in 12 pays, ticket childcare, etc.
- c) 23 days of Holidays and 5 personal days per year
- d) Career development opportunities organized by the IGTP.
- e) Join an Excellent multidisciplinary centre awarded with the HRS4R- mention.
- f) Location at the Can Ruti Campus, a top-level translational research environment in the Barcelona area, in a very stimulating scientific environment. The IGTP offers a supportive, friendly and collaborative ecosystem to promote professional development and help you achieve your research goals.

#### 5. FOR MORE INFORMATION:

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For more information follow the link: <https://www.germanstrias.org/en/>

#### 6. APPLICATIONS:

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Those interested must send a letter of motivation explaining their interest in the post, a CV and details of 2 referees to the address [seleccio@igtp.cat](mailto: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:

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The call for applications will close on March 24, 2023.



HR EXCELLENCE IN RESEARCH



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**The IGTP, in its commitment to equal opportunities, guarantees equal treatment between candidates and 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 National Institute of Social Security, while retaining functional capacity for the completion of the tasks of the post will be positively considered.**