



**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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## POSTDOCTORAL RESEARCHER (REF.: 2022/124)

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### 1. JOB DESCRIPTION:

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Pathophysiological bases of inflammatory bowel diseases. Omic, bioinformatic and experimental studies on Crohn's disease. Search for solutions for complications such as therapeutic failure or post-surgical recurrence. Identification of transcriptomic, epitranscriptomic or microbiological biomarkers. Development of new therapeutic strategies based on mesenchymal cells and adipose tissue.

### 2. QUALIFICATIONS AND EXPERIENCE:

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The applicant must have the following qualifications:

- a) Biologist, biotechnologist or bioinformatician with a recent Ph.D.
- b) Under 30 years of age (Programa INVESTIGO).
- c) Experience in molecular analysis, cell cultures and in vitro genetic modification methods. The certificate of manipulator of experimental models "in vivo" and knowledge of microbiology are valued.
- d) Skills in handling big data and statistical analysis (knowledge of R is valued)
- e) Motivation to participate in basic-translational research studies and ability to work in a team.

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.



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### **3. MAIN RESPONSIBILITIES:**

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The specific tasks will be:

- a) Control and management of the experimental studies included in the research lines of the group.
- b) Innovate, implement, and provide methodological solutions.
- c) Generate new hypotheses and transfer the results of the research to create clinically useful tools.
- d) Dissemination of results and creation of scientific documents (projects, patents, publications)..

### **4. WHAT WE OFFER:**

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- 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 November/December 2022.

### **5. FOR MORE INFORMATION:**

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For more information see the link:

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

### **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 3 referees to the address [seleccio@igtp.cat](mailto:seleccio@igtp.cat)



HR EXCELLENCE IN RESEARCH



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**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 September 30, 2022.