



INTERNAL / EXTERNAL CALL

The Institute

The **Santa Creu i Sant Pau Hospital Research Institute Foundation** is a scientific foundation which mission is to improve health and quality of life of the population, through the production and dissemination of scientific knowledge, training of researchers to an international standard, and promoting health innovation and the incorporation of medical advances in clinical practice and healthcare policies. Created in 1992, the institute was attached to the Autonomous University of Barcelona (UAB) in 2003, and since 2011 it is part of the Government of Catalonia's CERCA Programme.

For the Foundation, it's a priority to ensure that the recruitment of the most suitable candidate to cover a job is carried out through an open selection process, transparent and merit-based (OTM-R). Following these guidelines will promote the mobility of staff, the exchange of knowledge and, ultimately, the increase in the quality of teaching and research. Faithful to the commitment to the human resources strategy of the European Union, our institution's personnel selection and recruitment procedures are governed by a set of basic principles that guarantee everyone equal access to a work placement. Therefore, the constitutional principles of equality, merit and capacity are followed, respecting in any case the national and international regulations in force in this area, specifically the European Charter of the Investigator and the Code of Conduct for the recruitment of Researchers (C&C). The principles of C & C are applicable for the recruitment of any staff of the institution, regardless of their professional category. For this reason, our Foundation has obtained the recognition of the "Excellence in R + D in Research" granted to the IIB de Sant Pau, since 2015.



The **Santa Creu i Sant Pau Hospital Research Institute Foundation** needs to incorporate at the **Cancer Predisposition and DNA Repair Syndromes Group**:

T1A- Junior Laboratory Technician PID2021 MCIN

About the Cancer Predisposition and DNA Repair Syndromes Group:

This research group works in the field of human genetic diseases characterized by a high predisposition to cancer. Many of these syndromes are caused by mutations in DNA repair genes.

These genes are important in preventing the accumulation of mutations and preventing cancer transformation. Research into these syndromes is important to unravel the mechanisms that protect us from cancer.

In recent years, the team has identified and studied several new genes involved in such syndromes and has conducted therapeutic research leading to orphan drug designation by the European Medicines Agency.

Its researchers are also involved in several clinical trials on gene therapy and drug repurposing and are investigating the DNA repair genes involved in these syndromes as therapeutic targets against cancer in the general population.

New therapeutic strategies based on a thorough understanding of the genetic causes of the disease are becoming increasingly available. Therefore, proper genetic diagnosis is important not only to provide appropriate genetic counselling and clinical management to patients and their families, but also to provide personalized medicine based on genomic information.

Essential requirements

- Minimum qualification required Higher Level Professional Studies (Higher Level Training Cycle / FPII) or equivalent.
- Oral and written knowledge of the two official languages of Catalonia or, failing that, the successful candidate will have to demonstrate, or promise to obtain, within a period not exceeding one year, a correct knowledge of the two official languages of Catalonia.
- Intermediate knowledge of office tools (excel, word, power point, etc).

Skills will be valued

- Previous experience in research or diagnostic laboratories.
- Knowledge of English language.

Functions

- Technical support to the research project referenced below.
- Extraction, manipulation and analysis of DNA and proteins.
- Microscopic analysis of samples.
- Cultures and manipulation of cells and disease models.

Offered

- Indefinite contract attached to the project “The Fanconi Anemia/BRCA Pathway: Genomic Medicine and Advanced Therapies” PID2021-122411OB-100”
This contract is funded by the Ministerio de Ciencia e Innovación and La Agencia Estatal de investigación, with File Number PID2021-122411OB-I00; and co-financed by the Fondo Europeo de Desarrollo Regional and 10.13039/501100011033 DOI
- Remuneration according to agreement.
- Research Group: Cancer predisposition and DNA repair syndromes.

Documentation and deadline for submission

Interested parties should preferably deliver the documentation (1) in PDF, by e-mail to the Management of the Santa Creu i Sant Pau Hospital Research Institute Foundation, address ir_seleccio@santpau.cat , indicating the reference **2023/182**:

(1) Application letter and updated Curriculum Vitae

At the request of the Santa Creu i Sant Pau Hospital Research Institute Foundation, the candidates must present the documentation accrediting the merits mentioned in the curriculum vitae.

Applications will be resolved within a maximum period of one month from the end of the deadline for submission of documentation. At the end of this period, without having been notified of an express resolution, the interested parties will be entitled to understand that their applications have been rejected.

Santa Creu i Sant Pau Hospital Research Institute Foundation may declare this call for applications closed if, according to its criteria, the candidates does not meet the conditions that the Institution considers necessary to fill the position.

The interpretation of the requirements and their enforceability to the candidates will be exclusive to the Santa Creu i Sant Pau Hospital Research Institute Foundation.

**The deadline for submitting applications
will end on August 10th 2023, at 3:00 p.m.**

Fundació Institut de Recerca de l'Hospital de la Santa Creu i Sant Pau, sited at C. Sant Quintí, 77-79, 08041, Barcelona, Tel: 93 291 90 50, NIF: G-60136934, as Data Controller and in compliance with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation) and the Organic Law 3/2018 of 5th of December, on the protection of personal data and the guarantee of digital rights, will treat your data with the sole purpose of developing this call. The legal basis for this treatment is the article 6.1 a, c and f from the GDPR, giving that we will ask for your consent, the treatment is necessary for the application of precontractual measures and its necessary to satisfy the legitimate interests pursued by the Data Controller.

The data will be kept during the necessary time to develop the call. Data will be treated solely by that areas and services that are allowed to in accordance with their assigned competences and functions. There will be no data cessions made unless there is a legal obligation to do so. You are entitled to exercise the rights of access, rectification, deletion, opposition, limitation and portability. In case you have any doubts, you can contact the data protection delegate at dpo_ir@santpau.cat. You also have the right to file a complaint to the relevant control authority.

PERMANENCE COMMITMENT: *Selected persons who will hold the summoned or vacant position, will not be able to apply for a new call until 1-year period has expired. In case of part-time job positions, this period will be of 6 months. In both cases, the period will compute from the date of publication of the resolution. The vacant summoned, and the ones that derive from it (intern movements), will be successively covered on the same proceeding among the submitted candidates to each particular call, regardless of whether this entails coverage of places in turns other than the call.*

Barcelona, 31/07/2023



Human Resources Departament
Santa Creu i Sant Pau Hospital Research Institute Foundation