



## INTERNAL PROMOTION

## The Institute

The Fundació Institut de Recerca de l'Hospital de la Santa Creu i Sant Pau is a scientific foundation whose mission is to improve the health and quality of life of the population, through the production and dissemination of scientific knowledge, the training of researchers at an international level and the promotion of innovation and health through the incorporation of medical advances in clinical practice and health policies. Created in 1992, in 2003 it was attached to the Autonomous University of Barcelona (UAB) and since 2011 it has been part of the CERCA Program of the Generalitat de Catalunya.

For the Foundation, it is a priority to ensure that the recruitment of the most suitable candidate to fill a job is done through an open, transparent and merit-based (OTM-R) selection process. 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 European Union's human resources strategy, our institution's personnel selection and recruitment procedures are governed by a set of basic principles that guarantee everyone equal access to employment. 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 for Researchers and the Code of Conduct for the recruitment of researchers (CC). The principles of C&C are applicable for the recruitment of any staff of the institution, regardless of their professional category.

The Fundació Institut de Recerca de l'Hospital de la Santa Creu i Sant Pau needs to incorporate at the Cardiovascular Disease Biomarkers Unit :

## T1B- Senior Laboratory Technician

# **About the Unit / Group:**

The main lines of research at the Group are: The identification of new biomarkers of atherothrombosis and ischemic heart disease with potential use in diagnostic and prognostic research is based on cell culture studies, animal models of cardiovascular disease, and human samples from patients with coronary heart disease risk factors.





# **Essential requirements**

- Minimum qualification required: Higher Degree Professional studies (Higher Degree Training Cycle/ FPII) or equivalent.
- Minimum 4 years of accredited experience.
- Oral and written knowledge of the two official languages of Catalonia
- Intermediate level of office tools (Excel, Word, Power Point , etc. ).

## Skills will be valued

#### Accredited Experience in:

- Proteomic analysis
- Molecular techniques at the level of protein and gene expression
- Extraction and preparation of DNAs
- Chromatography techniques
- Management of biological sample repositories and database maintenance
- Management and administration in the sending/receiving of biological samples
- · Technical training of doctoral students and other staff

#### **Functions**

- Sample processing for subsequent proteomic analysis
- Implementation of molecular techniques (two-dimensional electrophoresis, Western Blot, immunoassay techniques and gene expression studies)
- Extraction and preparation of DNAs
- Realization of chromatographic techniques
- Sample repository control: Creation and maintenance of databases
- Management and realization of shipments and reception of biological samples
- Coordination of clinical study sample records
- Support for researchers in the technical training of doctoral students and other staff





#### Offered

- Indefinite contract attached to the research line "Biomarkers of cardiovascular diseases"
- Annual working hours of 1,627.50 hours (37.5 hours per week)
- Remuneration according to the Agreement
- Research Group: Biomarkers of cardiovascular diseases

#### Documentation and submission deadline

Those interested should preferably deliver the documentation (1) in PDF, by email to the Management of the Santa Creu i Sant Pau Hospital Research Institute Foundation, address ir\_seleccio@santpau.cat , indicating the reference **2022/252**:

(1) Application letter and updated Curriculum Vitae

At the request of the Fundació Institut de Recerca de l'Hospital de la Santa Creu i Sant Pau, the candidates must present the supporting documentation of the merits mentioned in the curriculum.

The requests will be resolved within a maximum period of one month from the end of the deadline for the submission of the documentation. Once the term has ended without having notified an express resolution, the interested parties will be entitled to understand that their requests have been rejected.

The Santa Creu i Sant Pau Hospital Research Institute Foundation may declare this call void if, according to its criteria, the candidate does not meet the conditions that the Institution deems necessary to fill the position.

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

The deadline for submitting applications will end on January 12 2023, at 3:00 p.m





\*\* This promotion is subjected to the payment of the extraordinary contribution by the Health Department. However, the application of the promotion will be retroactive to 1 January 2023, in the case that the mentioned contribution is received after this date.

The Santa Creu i Sant Pau Hospital Research Institute Foundation, with address at Carrer Sant Quintí, 77-79, 08041, Barcelona Tel: 93 291 90 50, NIF: G-60136934, as responsible for the treatment and in compliance with Regulation (EU) no. 2016/679 of the European Parliament and of the Council, of April 27, 2016, relating to the protection of natural persons with regard to the processing of personal data and the free movement of such data and which repeals Directive 95 /46 / CE (General Data Protection Regulation) and Organic Law 3/2018, of December 5, on the protection of personal data and guarantee of digital rights, informs you that it will treat your data for the sole purpose of manage the present call, the legal basis being article 6.1. a, cif of the RGPD, since we will ask for your consent, the treatment is necessary for the application of pre- contractual measures and is necessary to satisfy legitimate interests pursued by the data controller.

The data will be kept for the period of time necessary to manage the call. The data will only be processed by those areas and services in accordance with their competences and functions. Data will not be transferred, unless there is a legal obligation. You have the right to exercise the right of access, rectification, deletion, opposition, limitation and portability. Likewise, if you have any doubts, you can contact the data protection officer at dpo ir@santpau.cat. You have the right to lodge a complaint with the relevant supervisory authority.

**COMMITMENT TO PERMANENCE**: The selected persons who occupy the appointed position or the vacant positions resulting from this call, will not be able to present themselves for a new one until the 1 year period has passed. In the case of part-time positions, the term will be 6 months. In both cases, the deadline will start from the date of publication of the resolution. The announced vacancy, and those resulting from it (internal movements), will be filled successively in the same procedure among the candidates presented to each particular call, regardless of whether this involves covering positions in shifts other than the of the call

Barcelona, 31/12/2022



**HR** department

Sant Pau Hospital Research Institute Foundation

