



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 **Mental Health Research Group IIB Sant Pau**:

R2B PostDoc Senior

About the Unit / Group:

Main lines of research:

- Affective disorders (major depression and validation scales).
- Psychotic disorders (first episodes and persistent hallucinations).
- Borderline personality disorder.

Challenges:

- Promote research to reduce the health, social and personal costs of mental illness through the exploration of various areas such as epidemiology, etiopathogenesis, pathophysiology, prevention and treatment.
- Promote research in mental health therapies.
- Promote research to improve the quality of life with patients with mental disorders.

Essential requirements

- Minimum doctoral qualification required (more than 5 years ago)
- Postdoctoral experience with the capacity to participate and/or direct one or more research projects
- High knowledge of English and computer science
- Oral and written knowledge of the two official languages of Catalonia or, failing that, the selected candidate must demonstrate, or undertake to acquire, within a period not exceeding one year, a correct knowledge of the two official languages in Catalonia.

Skills will be valued

- Previous experience in high-impact mental health research (conference papers and scientific articles).
- Expert knowledge of statistical tools and analysis of mental health data (SPSS).
- Expert knowledge in the use of neuroimaging techniques to evaluate the neurobiological correlates of mental disorders and their treatments.
- Expert knowledge of statistical tools and magnetic resonance data analysis (Matlab, SPM, FSL and Freesurfer)
- Previous experience in mentoring doctoral students.
- Internationalization and leadership (international stays and project leadership of international consortia).

Functions

- Coordination of all phases of research into neuroimaging projects of the Mental Health Research Group IIB Sant Pau.
- Expert support during MRI acquisition planning.
- Mentoring of PhD students and junior postdoctoral researchers.
- Presentation of results at different congresses in symposium or oral communication format.
- Correspondence/Last author of scientific articles.

Offered

- Indefinite Contract attached to the research line Affective Disorders
- Annual working day of 1,627.50 hours (37.5 hours/week)
- Remuneration according to agreement
- Research Group: Mental Health IIB Sant Pau.

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 **2024/005**:

(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.



SANT PAU
Campus Salut
Barcelona



**Institut
de Recerca**
Sant Pau

**The deadline for submitting applications
will end on January 30th, 2024, 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, 16.01.2024



Human Resources Department

Santa Creu i Sant Pau Hospital Research Institute Foundation