



Llicenciat/da Suport Recerca (G3) at the Neuroimatge multimodal en psicosi recent I d'alt risc.

Code: FU-305/2025

About the institution

The Barcelona Clinical Research Foundation-August Pi i Sunyer Biomedical Research Institute (IDIBAPS) is a biomedical research centre of excellence, located on the Barcelona Clinic Campus and with a clear international focus.

The IDIBAPS research community includes over 2,000 professionals and a hundred multidisciplinary groups that carry out high-impact translational research aimed at addressing biological and clinical questions relevant to human health, as evidenced by the more than 1,500 original articles published each year that make the institution one of the main biomedical research centres in Spain.

The Clínic Campus offers a high-level research and innovation environment, which includes the Hospital Clínic of Barcelona, a referral hospital committed to care, research and teaching, which covers practically all medical and surgical specialties, plus the University of Barcelona's Faculty of Medicine and Health Sciences. The latter dates from 1843 and is today one of the most prestigious health sciences faculties in Spain and worldwide.

Since 2015, IDIBAPS has had [HR Excellence in Research](#) accreditation from the European Commission. It is a CERCA centre and is accredited as a Health Research Institute by the Carlos III Health Institute (ISCIII).

Most relevant IDIBAPS figures



Job description

- The post involves data curation in various cohorts of youth at high risk or with first episode psychosis, and includes collection, cleaning, coding/anonymization, encryption, storage of data.
- Given cross-diagnostic and cross-site comparisons, this will also involve data harmonization between sites, cohorts and data modalities.
- They will also be asked to conduct statistical analyses and interpretation and presentation of scientific results, so expertise conducting research and presenting scientific findings will be valued.

Required qualifications

- Degree in Biomedicine.
- Master's degree in Bioinformatics and Biostatistics.

Experience and knowledge

- Work experience in coding, anonymization, encryption and storage of biomedical data.
- Work experience in Data harmonization between sites, cohorts and modalities.
- Work experience editing and merging databases.
- Work experience dealing with brain imaging, genetic, inflammatory and behavioural metrics, especially in the field of early psychosis.
- Work experience dealing with data in children, acquired longitudinally, and using trio designs.
- Experience using Python, Linux, R studio, PLINK, PRSice, Cytoscape.
- Expertise conducting research and presenting scientific findings, to both expert and non-expert audiences, will be valued.
- Catalan and Spanish, native – English, C1 or equivalent.

IDIBAPS offers

- **Type of contract:** Indefinite contract for scientific-technical activities.
- **Working hours:** Full time (37.5 hours / week).
- **Line of research:** Characterisation of neural substrates of vulnerability to psychosis, and relationship with clinical manifestations, in youth in the early stages of psychosis.
- **Project:** Avances clave para la investigación de impacto en biomedicina en FRCB-IDIBAPS (KAİROS).
- **Funder and official project code:** Instituto de Salud Carlos III (ISCIII) a través del "Programa FORTALECE del Ministerio de Ciencia, Innovación y Universidades" - FORT23/00002_SUGR_G6
- **Incorporation into IDIBAPS:** A research centre of excellence in the city of Barcelona. Excellent research results and competitive project grant awards, both national and international.
- Long-life training offered by the institute.

- **Working mode:** Hybrid. Teleworking 2/3 days a week (allowed after a period of onsite training).
- **Working conditions:** Holiday entitlement of 22 days + 6 days for personal affairs, flexible working hours and flexible remuneration (health insurance, transport, meal vouchers, training).
- **The chance to form part of a dynamic work environment:** We are a team with a wealth of experience that jointly evaluates ideas and strategies and promotes a healthy work-life balance.

Applications

- **Presentation letter:** explicitly mentioning the call reference and explaining the candidate's personal reasons for applying.
- **Curriculum Vitae:** including a list of publications, where applicable.
- **Documentation accrediting** the credentials set out and the required qualifications.
- **Obligatory:** the duly signed Authorisation relating to EU Regulation 2016/679 on the protection of personal data (*attached document, page 4*) must be attached to the application.

Submission and deadline

- Candidates shall submit their applications, indicating the call reference for the position for which they are applying, by email to the address: FCRBRRHH@recerca.clinic.cat
- **Deadline:** From the publication of this call until October 30, 2025.

The employment contract will be in accordance with the provisions of Legislative Decree 1/1995, of 24 March, approving the text of the Workers' Statute Law, of Law 14/2011, of 1 June, on science, technology and innovation in accordance with the provisions of Art. 2 of Royal Decree 2720/98, of 18 December (BOE of 8 January 1999), Law 12/2001, of 9 July (BOE of 10 July) and concordant provisions.

The principle of equal treatment between men and women fundamental, in accordance with Article 14 of the Spanish Constitution, the European Community Directive of 9 February 1976, and the provisions of the Agreement of the Council of Ministers of 4 March 2005, approving the Plan for Gender Equality in the General State Administration.

The universal accessibility of people with disabilities is fundamental according to section 2 of Article 1 of Law 51/2003, of 2 December, on equal opportunities, and 5% of vacancies are reserved as long as candidates pass the selection processes and accredit their disability and compatibility with the tasks to be carried out, so that we progressively reach 2% of the total workforce.

The gross annual remuneration relating to the position that is the subject of this call will be established based on each candidate's experience and aptitudes.

[Link to Regulation \(EU\) 2016/679 of 27 April on the protection of natural persons with regard to the processing of personal data](#)

Barcelona, on October 16, 2025

Authorisation request

I hereby authorise:

The **FUNDACIÓ DE RECERCA CLÍNICA BARCELONA – INSTITUT D'INVESTIGACIONS BIOMÈDIQUES AUGUST PI I SUNYER (IDIBAPS)**, to process my data for personnel recruitment purposes, transferring them only in cases where legally required, in line with the provisions of Regulation (EU) 2016/679, and the corresponding regulations that develop it.

Name and Surname:

DNI/NIE/ID:

Signed:

Barcelona,