







CONV. FU-03/2024

1. POSITION OFFERED

1.1. A job is being opened to cover 1 Positions for R2A-Postdoctoral Researcher (G1-Researchers) to support the research of Fundació de Recerca Clínic Barcelona-Institut d'Investigacions Biomèdiques August Pi i Sunyer inside the "cortical network dynamics" research line, at the "Systems Neuroscience Laboratory" group. The position is associated to the "NEMESIS - ERC Synergy" research project. Funded by European Commission. Grant Agreement number 101071900, with a researcher doctor access contract in the following requirements:

Required qualifications and skills:

- Required Education Level: PhD in medical sciences or similar.
- Specialty/ Master: Systems Neuroscience.
- Experience Required:
 - ✓ The ideal candidate will have extensive experience in electrophysiology of cerebral cortex both in vivo and in vitro (cortical slices).
 - ✓ Intercellular and extracellular recordings.
 - ✓ A good publications track.
 - ✓ Enthusiasm for experimentation and a proactive attitude.
 - Experience with imaging techniques and data analysis skills would be and advantage.
- Skills:
- Highly motivated, enthusiastic, and collaborative person.
- Good capacity planning.
- Strong teamwork skills.
- Good communication skills.
- Required Languages: English.

Job description / Tasks to be developed:

- ✓ Applications are invited for a full time, postdoctoral position in Systems Neuroscience, to work on an ERC funded project. The laboratory is focused on cerebral cortex funtion in health and disease, with focus on brain states, cortical dynamics and slow waves.
- ✓ Te project involves three additional laboratories in Spain and Italy and facilitates the collaboration between basic and clinical neuroscience approaches as well as with computational neuroscience. The basic resarch carried out in the project will have a translational value. The tasks will mainly include experimental work, largely in vitro, data analysis and scientific writing, in collaboration with a larger team including computational neuroscientists.
- ✓ Interested applicants should send their lleter of motivation and CV to Alicia Ferrer AFERRERL@recerca.clinic.cat

Presentation of applications:

All documents must include the reference code of the job offer (see upper left corner of the call).

- Candidates must enclose a <u>motivation letter</u> and their <u>Curriculum Vitae</u> (including list of publications).
- Proof of the merits exposed, and the degree obtained must also be included in the application.
- The application must include also <u>signed authorization in reference to personal data protection law</u> -European Regulation (UE) 2016/679- (Document attached, Page 4).









Place of submission: (clearly indicating the reference code of the job offer)

- 1. Delivering it personally to the Dept. of human resources, located on the Esther Koplowitz Centre, C/Rosselló 149, from 10 am to 1 pm from Monday to Friday.
- 2. By e-mail to the e-mail address: fcrbrrhh@recerca.clinic.cat

Application Deadline: 15/01/2023.

1.2. The recruitment will be carried out according to the provisions of Article 15 of the Royal Legislative Decree 1/1995, of 24 March, which approves the text of the law of the Statute of workers, in accordance with the provisions of art. 2 of the Royal Decree 2720/98, of 18 December (BOE of 8 January 1999), law 12/2001, of 9 July (B.O.E. of 10 July) and concordant provisions.

The principle of equal treatment between men and women will be considered, according to article 14 of the Spanish Constitution, the Community Directive of 9 February 1976 and what is foreseen in the agreement of the Council of Ministers of 4 March 2005, which approves the plan for gender equality in the General Administration of the State.

The universal accessibility for disabled persons will be considered according to the second paragraph of Article 1 of the law of December 2 51/2003 of equality of opportunities; 5% of the vacancies are preserved when candidates' pas the selection process and disabilities are proved. Also, compatibility with the tasks associated to the job must be proved so that progressively we reach 2% of all workforces.

- **1.3.** Annual gross remuneration inherent to the job offer object of this call will be fixed on the basis of the experience provided and the skills of the candidates.
- **1.4.** In accordance with Regulation (EU) 2016/679 of 27 April 2016 on the protection of natural persons with regard to the processing of personal data (hereinafter the "Regulation"), we hereby inform you that:
 - The party responsible for processing your data is Fundació de Recerca Clínic Barcelona-Institut d'Investigacions Biomèdiques August Pi i Sunyer (hereinafter "FRCB-IDIBAPS", with Corporate ID No. G-59319681, and registered address in Barcelona, Carrer Rosselló 149-153. You may contact the Data Protection Manager by sending an email to protecciodades.recerca@clinic.cat or by writing to the Legal Director at Carrer Rosselló 149-153, Barcelona.
 - When presenting your candidacy or sending us your CV, your data must be communicated with the aim and purpose of allowing employees at the entity to carry out management and selection
 - The information will be used by administrative and employee services in our entity, for their corresponding services, and may be submitted in full or in part to any authorities that, for legal reasons, require this type of information.
 - The data provided will be held for a period of 1 year, and in addition once the relationship has been completed the data will be held for the period necessary to comply with legal provisions.
 - The data provided may be transferred to a third country or international organisation, where necessary to justify the contract and/or salary of the employee providing the data.
 - You have the right to access your data, request rectification of inaccurate data or request the
 removal of your data. Equally, you have the right to restrict the processing of your data, and you
 may oppose or withdraw consent for your data to be used in certain circumstances. You may
 exercise these rights by writing to the Legal Director at Carrer Rosselló 149-153, Barcelona, or by
 sending an email to protecciodades.recerca@clinic.cat. We also inform you of your right to file a









complaint with the Catalan Data Protection Authority (Autoritat Catalana de Protecció de Dades) for any action taken by FRCB-IDIBAPS that you believe infringes your rights.

Since 2015, IDIBAPS holds the "<u>HR Excellence in Research</u>" Award from the European Comission.
This is a recognition of the Institute's commitment to developing an HR Strategy for Researchers,
designed to bring the practices and procedures in line with the principles of the European Charter
for Researchers and the Code of Conduct for the Recruitment of Researchers (<u>Charter and Code</u>).
Please check our <u>Recruitment Policy</u>.

Barcelona, January 5th, 2023 Marta Fernandez Cufi Human Resources Manager









I Authorize at:

Fundació	de	Recerca	Clínic	Barcelon	a-Institut	d'Investigac	ions
Biomèdique	es Au	gust Pi i S	unyer to	treat my pe	ersonal data	a for the perso	onnel
selection pro	cedu	re, which wi	Il cede it	only in thes	e legally en	forceable cas	es, in
accordance	with	the provision	ons of Eu	uropean Re	egulation (L	JE) 2016/679	, and
correspondii	ng reg	ulations tha	it develop	it.			

Name: Signed:

Barcelona,