

CONV. ID-02/18 IDIBAPS

## 1. POSITION OFFERED

1.1. A job is being opened to cover the position of one **Predoctoral researcher (R1)** to support the research project "DECISIONS: La dinámica de los circuitos neuronales durante la toma de decisiones perceptuales" Grant Agreement Number: SAF2015-70324-R, funded by European Commission at MINISTERIO DE ECONOMIA Y COMPETITIVIDAD (MINECO) (IDIBAPS). with temporary contract in the following professional category:

### Required qualifications and skills:

- Bachelor degree in Neurosciencie or similar discipline
- Experience in:
  - Performing electro-physiology in vivo in rats or mice using arrays of micro –electrodes.
  - Behavioural experiments with rats or mice.
  - Analysis of behavioural and electro-physiological data.
  - Presenting work in international conferences or labs.
- Languages:
  - English and Spanish. Catalan will be valued

### Job description / Tasks to be developed:

- Design and implementation of electrophysiology and optogenetic experiments in rats in decision-making tasks.
- Behavior and electrophysiology data analysis.
- Implantation of cannulas and electrodes.

### 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 motivation letter and their Curriculum Vitae (including list of publications). Proof of the merits exposed and the degree obtained must also be included in the application.

**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. through regular mail, to the address referenced in the previous point
3. By e-mail to the e-mail address [Rrhh.fundacio@clinic.ub.es](mailto:Rrhh.fundacio@clinic.ub.es)

**Application Deadline:** 24/01/2018

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.

Barcelona a 10/01/2018  
Marta Fernandez Cufi  
Human Resources Manager