

Ref. Conv-FU-75/2019

1. POSITION OFFERED

1.1. A job is being opened to cover 1 position of Bachelor's Degree to support the research of FUNDACIÓ CLÍNIC PER A LA RECERCA BIOMÈDICA (FCRB) at the research project "Early detection and intervention: Understanding the mechanisms of transformation and hidden resistance of incurable haematological malignancies" with reference code: AECC_AA17_SUBERO. Funded by FUNDACIÓN CIENTÍFICA ASOCIACIÓN ESPAÑOLA CONTRA EL CÁNCER, with temporary contract in the following professional category:

Required qualifications and skills:

- **Required Degree:** Any Degree.
- **Specialty:** Master's degree in bioinformatics with sound experience in computational biology will be in consideration.
- **Experience Required:**
 - Highly interested and motivated towards biomedicine, gene regulation and cancer biology.
 - Broad experience in genomic data analysis.
 - Extensive knowledge in R, Java, Git and Python.
- **Desirable skills:**
 - Experience in genetics, epigenetics, GWAS and omics.
 - Skilled in data quality assessment, next-generation sequencing and microarrays data analysis.
 - Experience in biostatistics.
 - Extensive knowledge of bioinformatic tools. Knowledge in machine learning and data integration methods will be valued.
 - Independent and motivated person.
 - Team oriented person with good written and verbal communication skills, experience with working in interdisciplinary teams.
- **Languages:** Good level of English.

Job description / Tasks to be developed:

- The candidate will work in research projects focused on analysing the importance of genetics and epigenetics for the characterization of hematological malignancies.
- Main candidate's role will be the computational analysis of data derived from several next-generation sequencing platforms, including methylome sequencing, RNA-seq, ChIP-seq and ATAC-seq.
- Appointed person will also be required to develop new tools for the integrative analysis of clinical and omics data.
- A scientific background is a strong merit. Personal suitability is an important criterion.

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 your contact details and names, e-mail and telephone numbers of two referees).
- Proof of the merits exposed and the degree obtained must also be included in the application.
- The authorization request for personal data must be signed and attached -European Regulation (UE) 2016/679- (see page 3).

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 Rrh.fundacio@clinic.ub.es

Application Deadline: 31/05/2019

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' pass 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 the *Fundació Clínic per a la Recerca Biomèdica* (hereinafter "FCRB"), with Corporate ID No. G59319681, 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 processes.
- 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 FCRB that you believe infringes your rights.

Barcelona, a 17/05/2019
Marta Fernandez Cufi
Human Resources Manager

I Authorize at:

FUNDACIO CLINIC PER A LA RECERCA BIOMÈDICA (FCRB) to treat my personal data for the personnel selection procedure, which will cede it only in these legally enforceable cases, in accordance with the provisions of European Regulation (UE) 2016/679, and corresponding regulations that develop it.

Name:

Signed:

Barcelona,