

Nº REF.: ID-90/2021

POSITIONS OFFERED:

1 Position of Postdoctoral Researcher (R2A) to support the research of **INSTITUT D'INVESTIGACIONS BIOMÈDIQUES AUGUST PI I SUNYER (IDIBAPS)** at the research project "Factores EMT más allá de la célula tumoral: ¿Regulan los factores ZEB y cómo la plasticidad y reprogramación tumor-supresora a inmunosupresora en macrófagos asociados a tumor?" with Grant Agreement Number: PID2020-116338RB-I00, funded by MCIN/AGENCIA ESTATAL DE INVESTIGACION (AEI)/ 10.13039/501100011033. With a temporary full time contract.

Extension of the application deadline:

The period to apply to this position has been extended until January, 5th 2022.

Barcelona, December 15th 2021



Marta Fernández Cufí
Human Resources Manager

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1 Position of Postdoctoral Researcher (R2A) to support the research of **INSTITUT D'INVESTIGACIONS BIOMÈDIQUES AUGUST PI I SUNYER (IDIBAPS)** at the research project "Factores EMT más allá de la célula tumoral: ¿Regulan los factores ZEB y cómo la plasticidad y reprogramación tumor-supresora a inmunosupresora en macrófagos asociados a tumor?" with Grant Agreement Number: PID2020-116338RB-I00, funded by MCIN/AGENCIA ESTATAL DE INVESTIGACION (AEI)/ 10.13039/501100011033. With a temporary full time contract.

Extension of the application deadline:

The period to apply to this position has been extended until December, 12th 2021.

Barcelona, November 15th 2021



Marta Fernández Cufí
Human Resources Manager

CONV. ID-90/2021 IDIBAPS

1. POSITION OFFERED

1.1. A job is being opened to cover **1 Position of Postdoctoral Researcher (R2A)** to support the research of **INSTITUT D'INVESTIGACIONS BIOMÈDIQUES AUGUST PI I SUNYER (IDIBAPS)** at the research project "*Factores EMT más allá de la célula tumoral: ¿Regulan los factores ZEB y cómo la plasticidad y reprogramación tumor-supresora a inmunosupresora en macrófagos asociados a tumor?*" with Grant Agreement Number: PID2020-116338RB-I00, funded by MCIN/AGENCIA ESTADAL DE INVESTIGACION (AEI)/ 10.13039/501100011033. With a temporary full time contract in the following professional category:

Required qualifications and skills:

- **Required Education Level:** PhD in Biomedicine or related disciplines (Medicine, Biology, Biotechnology, etc.)
- **Specialty:** Msc in Biomedicine or related disciplines (Medicine, Biology, Biotechnology, etc.)
- **Experience Required:**
 - PhD degree in Biology or related bio-medical discipline obtained not earlier than January 2018.
 - Strong publication record with at least 2-3 first-author articles in high impact journals.
 - Solid background in Molecular and Cellular Biology.
 - Experience in mouse models.

Applicants with proved experience in any of the following areas will receive higher consideration: molecular oncology (colorectal, ovarian), metabolism (cancer, immune), acute and chronic (psoriasis) inflammation, epigenetics, transcriptional regulation, bioinformatics.

- **Required Languages:** English.

Job description / Tasks to be developed:

The Gene Regulation Lab, directed by Dr. Antonio Postigo, an ICREA Professor at the IDIBAPS Biomedical Research Institute (Barcelona, Spain) is looking for a postdoc to work in the project "EMT factors beyond the tumor cell: Do (and how) ZEB factors regulate the plasticity and reprogramming of tumor-associated factors (TAMs) from tumor-suppressor TAMs to immunosuppressor TAMs".

ZEB1 and ZEB2 play key roles in homeostasis and in different pathologies regulating stemness (in normal and cancer stem cells), cellular plasticity and differentiation, and tumor initiation and progression.

The successful candidates will work in a dynamic and international group on one of the several projects currently ongoing to study the role of ZEB factors in the regulation of cellular plasticity and differentiation in inflammation or cancer. All projects make use of a wide array of state-of-the-art techniques, and in vitro and in vivo approaches including unique transgenic mouse models and high-throughput and OMICS technologies.

For further information about the work in the group visit <https://bit.ly/34r2VXT> & <https://bit.ly/3zWD3DG>.

- **SELECTED PUBLICATIONS** (recent articles as corresponding author):

- ★ Gut 66:666. IF: 23.0
- ★ Gut 68:2129. IF: 23.0
- ★ Nature Commun 10:1364. IF: 14.9
- ★ Nature Commun 9:2424. IF: 14.9
- ★ Nature Commun 5:5660. IF: 14.9
- ★ Nature Commun 4:2650. IF: 14.9
- ★ Sci Advances 7:abd7455 IF: 14.1
- ★ Nucleic Acids Res 46:10697. IF: 16.9
- ★ Cell Death Differ 21:247. IF:15.8
- ★ Clin Cancer Res 19:1071. IF: 12.7
- ★ EMBO J 36:3336. IF: 11.6

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.
- The application must include also signed authorization in reference to personal data protection law -European Regulation (UE) 2016/679- (Document attached, 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. By e-mail to the e-mail address: rrhh.fundacio@clinic.cat

Application Deadline: 09/11/2021.

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 Institut d'Investigacions Biomèdiques August Pi i Sunyer (hereinafter "IDIBAS"), with Corporate ID No. Q5856414G, 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 IDIBAPS that you believe infringes your rights.

Barcelona a 20/10/2021
Marta Fernandez Cufí
Human Resources Manager





I Authorize at:

INSTITUT D'INVESTIGACIONS BIOMÈDIQUES AUGUST PI I SUNYER (IDIBAPS) 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,