



http://www.idissc.org/hrs4r-process.php

JOB OPPORTUNITY

Open Call on competitive basis at **the FUNDACIÓN PARA LA INVESTIGACION BIOMÉDICA DEL HOSPITAL CLÍNICO SAN CARLOS-IdISSC** for a position as **Biomedical Engineer** (Scientific Support Staff Área 2 – Grupo II - Titulado Superior) at the Innovation Unit, for the following project funded by H2020, Project: "ODIN: Leveraging AI based technology to transform the future of health care delivery in Leading Hospitals in Europe". To deliver an open and secure decentralized platform, supporting a suite of federated services and key enabling resources empowered by robotic solutions, augmented by IoT environments, and enhanced by extensible specialized AI. 6 Exemplar Demonstrators in Spain, France, Germany, Italy, Netherland and Poland.

Full-time contract (37.5 hours per working week).

The starting date will be immediately after call closure and the duration of the contract will be 12 months approximately or when funds allocated to this project are completely expended or the end of the project. Gross salary per year $26.010 \in$ (in 12 payments) approximately in accordance with Spanish Law.

JOB DESCRIPTION/RESPONSABILITIES

- Design, implementation and optimization of data loading processes, storage, distribution and recovery of data in a real environment.
- Additionally, tasks related with Technical Project Management will be executed: coordination of the clinical team, design of pilots at Hospital Clinico San Carlos, definition of requirements, execution and planning.

EDUCATION AND TRAINING REQUIREMENTS

- Postgraduate education in Biomedical Engineering, Computer Engineering or Telecommunications Engineering.
- High level of English, equivalent to C1.

HOW TO APPLY

Application deadlines: **08th November 2021 until 17th November 2021.** Applicants should send their CV through our application form located in our website (<u>http://www.idissc.org/unete-a-nosotros.php</u>), clearly quoting the Reference: **"22TS-35-2021"**.

When applying, applicants will accept total compliance with the job offer and will be fully responsible for the accuracy of the information submitted. The applicants must provide the following related documents (if they are requested by the FUNDACIÓN): National Identification Number/Passport; original and/or certified copy of University Degree or any other merit mentioned.

SELECTION CRITERIA

Candidates are evaluated applying principles of equality, not discriminating in any way for reasons of sex, age, ethnic, national or social origin, religion or belief, sexual orientation, language, disability, political opinions, and social or economic status. Available OTM-R policy <u>here</u>.

In the event of a tie between two or more candidates, once the score of the different candidatures presented has been calculated in accordance with the punctuation established in each call and with the principles of equality, merit and capacity, the sex less represented in the Unit / Group in question will be prioritized. In the case of gender equality, the candidates who have legally recognized some degree of disability will be prioritized.

Candidates will be evaluated by a designated Evaluation Committee (only if they meet the Education and Training Requirements). This Committee will act in accordance to the following criteria:

A) Merit expertise:

- 1. Work experience of more than 1 year in management of innovation projects in the health sector, both national and international. (0-3 points)
- 2. Experience in health database management. (0-4 points)
- 3. Knowledge/training: Handling programming languages and databases Sw tools: SPSS, R, Python, Html, R, JavaScript, PHP, Power BI, RedCap, etc. (0-2 points)
- 4. Mobility (0-1 points)

B) Job Interview (only if you overcome 5 points at A) Merit Expertise. Previous labour mobility and personal experience, including the experience obtained in non-standard or informal ways, will be assessed. (0 to 5 points)

The official resolution will be published the day after the process is finished. Any claim could be submitted to the designated Selection Committee (using the following e-mail: fibrrhh.hcsc@salud.madrid.org) the next five days after the resolution is published.

Instituto de Investigación Sanitaria San Carlos (IdISSC) Fundación para la Investigación Biomédica del Hospital Clínico San Carlos C/Profesor Martín Lagos s/n ES28040 Madrid Tel.: +34 91 3303793; Fax: +34 91 3303515 E-mail: fuinvest.hcsc@salud.madrid.org Date: 08th November 2021



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