



CALL FOR THE SELECTION OF TEMPORARY RESEARCH PERSONNEL TO CARRY OUT SPECIFIC SCIENTIFIC AND TECHNICAL RESEARCH PROJECTS.

The COIE is requested to make a public call for the selection of temporary research personnel to carry out specific scientific and technical research projects to be funded, in accordance with the following:

RULES

FIRST.- PURPOSE OF THE CALL

The purpose of the call is the selection of research personnel (No. of post offered 2), to carry out the Project 'Energy Harvesting from Salinity Gradient (ESG). Proof of concept for Reverse Electrodialysis (EDR) Innovation and sustainable technology transfer (PDC2021-120786-I00_MCIN/AEI/10.13039/501100011033 and UE Next GenerationEU/PRTR)', whose principal investigator is Mr / Mrs. RAQUEL IBAÑEZ MENDIZABAL of the department / institute Chemical & Biomolecular Engineering Department and its funding will be covered by the budget application 042300NP01541A64355 corresponding to the following modality State Research Agency

SECOND.- FUNCTIONS AND TASKS OF THE POSITION

Job:

Research activities within the framework of the Project

Tasks:

Design and implementation of an experimental plant

Process modelling and simulation

Preparation of reports and dissemination of scientific results

THIRD.- POSITION CATEGORY AND QUALIFICATION REQUIRED

RESEARCHER - UNIVERSITY DEGREE responsibility I

Degree in Chemical Engineering

FOURTH.- REQUIREMENTS FOR APPLICANTS

Applicants must meet the following requirements:

1) Have Spanish nationality or have the nationality of a member state of the European Union or be from any of the states in which, by virtue of international treaties established by the E.U. and ratified by Spain, the free movement of workers is applicable. Likewise, applicants with a nationality other than that mentioned above may submit their application, provided they can prove that they are in possession of a work and residence permit at the time the contract is formalized.

2) To be in possession of the qualification required in this call. Documents issued abroad that are to be used in this procedure must be legalized in accordance with the current regulations (Management circular number 134).

3) Persons who have had an employment contract for access to the Spanish science, technology and innovation system, governed by article 22 of Law 14/2011 of 1 June on Science, Technology and Innovation of a duration equal to or greater than 5 years, taking into account the duration of this job offer, may not participate in the selection process.

FIFTH.- APPLICATIONS

In addition to registering for the offer through UC Placement Agency Portal (<https://web.unican.es/agenciacolocacion>), applicants must submit the following documentation to the department/unit within the 5 working days, counting from the day following its publication, or send all scanned by e-mail (gema.perez@unican.es), indicating the offer to which it refers:

- 'Application form for calls for selection of research personnel', completed. Available on the web site of the placement agency.

- Photocopy of the National Identity Card, or equivalent document.

- Photocopy of the degree or proof of having paid the corresponding fee for issuance of the degree.

- Academic and professional curriculum vitae and supporting documents of the submitted merits.

SIXTH .- DURATION



In order to proceed with the formalisation of the contract once the selection process has been passed, the selected person must meet the requirements established in Article 15.5 of Royal Legislative Decree 2/2015, of 23 October, which approves the revised text of the Workers' Statute Law (modified by Royal Decree-Law 32/2021, of 28 December).

This contract will be for a fixed term and is linked to the execution of a temporary programme financed by funds for the execution of the Recovery, Transformation and Resilience Plan or temporary programmes financed by European Union funds and is signed in accordance with the provisions of the fifth additional provision of Royal Decree-Law 32/2021, of 28 December, on urgent measures for labour reform, the guarantee of employment stability and the transformation of the labour market, will be for 8 months Part-time fixed-term contract, and may be extended until the end of the programme or project and the existence of credit.

SEVENTH.- REMUNERATION

The employee's salary will be 5849,60 € (gross salary including the proportional part of the extraordinary payments during the contract).

EIGHTH.- MERITS ASSESSMENT

Once the deadline for the presentation of applications has expired, the Selection Committee shall proceed to evaluate the merits based on the documentation provided, and may agree, if deemed convenient, to conduct a personal interview with all or some of the candidates.

NINTH.- EVALUATION COMMISSION

The evaluation committee will be made up of the following persons:

Mr/Mrs Raquel Ibañez / Ane Urtiaga

Mr/Mrs María Fresnedo San Román / Eugenio Bringas

Mr/Mrs María José Rivero / Lucía Gómez

In Santander on March 9, 2023
Signed by the Project Responsible



**ANNEX I
MERITS TO BE VALUED**

OTHER OFFICIAL QUALIFICATIONS:

Not applicable

EXPERIENCE IN RELATION TO THE WORK TO BE PERFORMED:

Participation in research related activities both in active collaboration and dissemination will be valued.

Knowledge of instrumental techniques (determination of metals by MP-AES or ICP-MS, chromatography techniques), sample preparation techniques.

(20 points)

COMPLEMENTARY TRAINING:

It will be valued to have enjoyed collaboration scholarships in laboratories.

Training courses would be an asset.

(20 points)

LANGUAGES:

Knowledge of English at a scientific level is an asset

(20 points)

OTHER MERITS:

International Mobility

(20 puntos)

PERSONAL INTERVIEW:

The personal interview will be evaluated for those candidates who have been pre-selected

(20 points)