

JOB OFFER

SENIOR RESEARCHER

Puesto ofertado: IS Biohydrometallurgy S-2

Offer Date: Web publication

Proyecto: CIIAE - REF. IS Biohydrometallurgy S-2 (Electrical Energy Storage)

Department: Electrical Energy Storage
Expected date of incorporation: 4th quarter 2024

Workplace:	University of Extremadura. Campus de Cáceres			
Tasks to be developed:	Management of biohidrometallurgical projects and battery recycling Management of recycling projects using advanced biological systems of energy storage systems Dissemination of results Laboratory management support			
Duration of the contract and salary (per annum):	Temporary Contract. Initial duration: 2025 September, with the possibility of extension		Annual Gross Base Salary: 46.129,58 €	
Academic background required:	Dr. Biology / Dr. Biochemistry / Dr. Chemical Engineer / Dr. CC. Chemistry (biology specialty) or equivalent			
Other education:	Assessable: Master in biological processes or similar Master in remediation or wastewater treatment processes			
Professional experience:	 Bioleaching or bio-remediation or wastewater treatment projects minimum 2 years Participation in at least 4 European projects (H2020, FP7, etc.) or equivalent or equivalent private enterprise experience 			
Job requirements (have to be fulfilled):	Specific techniques (analytics, software, calculations, prototyping, etc.) Participation and/or		AS, SEM, TEM, DRX, cell counting techniques, um participation in 4 European or national projects or	
	collaboration in R&D&I/business projects	equiva	lent	
	Experience in Research Centers / Companies	Yes. M	inimum stay of 1 year (in total)	
	Languages	Excelle	ent oral and written skills in English	
	Cross-cutting competences		vork unication skills	
	Willingness to travel and stay abroad	YES		













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-	blications: scientific	Minimum 10 published articles		
	ticles (in journals dexed in Web of	Minimum participation in 5 congresses		
1	cience and/or Scopus),			
1	eses (PhD and/or			
	aster's degree),			
1	esentations at			
1 .	ngresses, reports,			
	chnical reports,			
1	chnical guides, etc.			
To be evaluated (adds points to the final evaluation)				
Experience as Principal Investigator in regional project/ nationals/ Europeans or direct contracting				
Experience as director of doctoral/PhD theses				
Experience leading students grade/master projects or equivalent projects of students				
Experience as first author in at least three scientific articles				
Valuable knowledge of bio hydrometalurgy or similar				
Valuable to have published scientification		chemical cell work		
Other languages, excluding mother tongue, can be valued				
Valuable to have obtained Torres Quevedo, Juan de la Cierva, Ramón y Cajal, MarieCurie or equivalent competitive				
competition research contracts				
Time of stays in different centers of realization of the Doctoral Thesis				
Awards, mentions or other data/achievements that are considered related to the place				
Selection process details:				
•				
Technical test: Oral knowledge test YES X NO □				
LANGUAGE: ENGLISH ORAL YES X NO □ (Will be evaluated during the interview)				
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Interested parties/interested parties:

Please, send all the documents requested by the terms and conditions of the call for proposals, together with all the documents requested by this job offer, with the deadline being 15 calendar days from the day following the publication in the CIIAE web, and indicating the following reference **REF. IS Biohydrometallurgy S-2 (Electrical Energy Storage)**

FUNDECYT-PCTEX (Edificio Parque Científico Tecnológico), Avda. de la Investigación, s/n, Edificio PCTEX, Campus de la Universidad de Extremadura – 06006 Badajoz (España)

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