







JOB OFFER

PhD STUDENT

Position offered: PhD Student in Flow Batteries: electrolytes with advanced properties P-9

Offer Date: Web Publication

Project: CIIAE – REF. PREDOC P9 (ALMACENAMIENTO ELÉCTRICO)

Department: Electrical Energy Storage Expected date of incorporation: 2023

Workplace:	University of Extremadura. Campus de Cáceres			
Tasks to be developed:	Doctoral Thesis in development of new electrolytes for flow batteries Dissemination of results Collaboration in projects of the Department			
Duration of the contract and/or total financial endowment:	Temporary Contract Initial duration: 2025 September, with the possibility of extension		Gross Salary + S.S. Fees Set by Law	
Academic background required:	Chemical Engineer / Chemistry / Industrial Engineer or equivalent / Physics and Master degree for doctoral thesis			
Other education:	Assessable: Master in electrochemistry or similar			
Professional experience:	N/A			
Requirements for the position:	Specific techniques (analytics, software, calculations, prototyping, etc.) Participation and/or	N/A		
	collaboration in R&D&I/business projects	N/A		
	Experience in Research Centers / Companies	N/A		
	Languages	Intermediate level of spoken and written English		
	Cross-cutting competences	Teamwork Communication skills		
	Willingness to travel and stay abroad	Yes	Yes	
	Publications: scientific articles (in journals indexed in Web of Science and/or Scopus), theses (PhD and/or master's degree), presentations at congresses, reports, technical reports, technical guides, etc.	N/A		

To be evaluated (adds points to the final evaluation)

Previous experience on laboratory or R&D work out of the official studies

Courses on Li Battery Technology

Training courses in laboratory analytical techniques

Training courses in flow batteries or similar









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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. PREDOC P9 (ALMACENAMIENTO ELÉCTRICO)

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

Email: ciiae.personal@fundecyt-pctex.es Phone: +34 924 014 594

www.fundecyt-pctex.es

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