

JOB OFFER

PhD STUDENT

Position offered: PhD Student Hybrid Supercapacitors with high energy densities P-10
Offer Date: WEB publication
Project: CIAE – REF. PhD Student on Hybrid Supercapacitors P-10 (Electrical Energy Storage Department)
Department: Electrical Energy Storage
Expected date of incorporation: First quarter 2024

Workplace:	University of Extremadura. Campus de Cáceres	
Tasks to be developed:	Doctoral Thesis in new supercaps development with high energy densities Dissemination of results Collaboration in projects of the Department	
Duration of the contract and salary (per annum):	Temporary Contract Initial duration: 2025 September, with the possibility of extension	Gross Salary + S.S. Fees Annual Gross Base Salary Range: Set by Law
Academic background required:	Chemical Eng / Chemistry / Industrial Eng. / Physics or similar or another equivalent and Master degree for doctoral thesis	
Other education:	Assessable: Master in electrochemistry or supercaps or similar	
Professional experience:	- N/A	
Job requirements (have to be fulfilled):	Specific techniques (analytics, software, calculations, prototyping, etc.)	N/A
	Participation and/or collaboration in R&D&I/business projects	N/A
	Experience in Research Centers / Companies	N/A
	Languages	Average level of spoken and written English
	Cross-cutting competences	Teamwork Communication skills
	Willingness to travel and stay abroad	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

JOB OFFER**To be evaluated (adds points to the final evaluation)**

Experience in laboratory or R&D work out of the regulated studies
Courses in electrochemical batteries
Courses in supercaps or similar
Stays abroad
Average school marks

Selection process details:

Technical test: Oral knowledge test YES NO

LANGUAGE: ENGLISH ORAL YES NO (Will be evaluated during the interview)

JOB INTERVIEW: YES NO

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, and the Application Form. Deadline is 15 calendar days from the day following the publication in the CIAE web, and indicating the following reference **REF. PhD Student on Hybrid Supercapacitors P-10 (Electrical Energy Storage Department)**

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

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

www.fundecyt-pctex.es

www.ciae.org