JOB OFFER

Research Technician (Level 2)

Position:	**Level 2 Technician associated with the LEOPARD project "fLuidos supErcriticos Para bAteRias de soDio-ion". PRI Grants. IB24126**		
Projects:	**LEOPARD**		
Professional category:	**Level 2 Technician**	**Quotation group:**	
Work Center:	University of Extremadura. Cáceres Campus		
Number of places:	**1**	**Reservation percentage, if applicable:**	
Department:	**ELECTRICAL ENERGY STORAGE**		
Offer date:	DOE Publication	**Deadline for submitting bids:**	**15 calendar days** , starting from the day after publication in the DOE (Official Gazette of Extremadura)
Application for participation:	**Annex I of the terms and conditions of the call for applications.**	**Application submission method for candidates :**	APPLICANTS MUST SEND ALL THE DOCUMENTATION FROM POINT 5 OF THE TERMS AND CONDITIONS, indicating **Refª T2-LEOPARD (ALMACENAMIENTO ENERGÍA ELÉCTRICA)**
Documents to accompany the application:	The documents listed in **point 5 of the Call for Proposals**		
Contact information for submitting applications	FUNDECYT-PCTEX (Science and Technology Park Building), Research Avenue, s/n, PCTEX Building, University of Extremadura Campus – 06006 Badajoz (Spain) Email: ciiae.personal@fundecyt-pctex.es www.fundecyt-pctex.es www.ciiae.org		
Estimated start date:	**September 2026**	**Probation:**	**2 MONTHS**
Waiting list	Yes, according to the regulations in points 9 and 10 of the Call for Proposals		
Conditions and requirements for applicants:	Those established in point 4 of the Call for Proposals		
Members of the selection committee:	**President: Juan Manuel Pérez Rodríguez**		
	Secretary and member: Lucía Cordón Masero		
	Member: Paula Sanz Camacho		
	Member: Cristina Gutiérrez Muñoz		

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Tasks to be developed:	• Synthesis using supercritical fluids of Prussian Blue analogues • Characterization of materials Na -ion) batteries • Recycling of cells using supercritical fluids
Academic background:	Degree in Chemistry, Materials Engineering, Chemical Engineering or similar
Another formation:	Training in the following areas will be highly valued: • Batteries • Energy transition • Renewable energies • Sustainable Chemistry
Contract duration:	**Maximum date until project completion (27/10/2028)**

Remuneration:	**Gross Annual Salary:** **SB: €27,104.44**	**Financing:**	**Regional Government of Extremadura. 85% co-financed by ERDF funds**

Details of the selection process:

- **Technical test:** NO
- **Language :** YES **(will be assessed during the interview)**
- **Job interview :** YES

Evaluation: evaluable criteria and sub-criteria	**MERIT AND CURRICULAR ASSESSMENT PHASE (COMPETITION): up to 55 points**
	1. Research line (up to 35 points): a. Demonstrable prior experience in a chemistry laboratory, materials synthesis (assembly and setup of experimental facilities) (up to 15 points) b. Use or interpretation of results from physicochemical characterization techniques (XRD, TGA, DSC, IR). (up to 10 points) c. Experience in electrochemistry: preparation of electrodes, manufacturing and assembly of button cells (coin cells) cells), and handling of experimental techniques and procedures for their characterization. (up to 10 points) 2. Excellent writing skills. Submission of publications in English will be considered an asset (up to 5 points). 3. Publication of articles in journals (up to 5 points) 4. Participation in research conferences (up to 5 points) 5. Awards, mentions or other achievements (up to 5 points)
	INTERVIEW PHASE (COMPETITIVE EXAMINATION): up to 45 points
	– The candidate's interest in integrating into the organization and in performance of the advertised position. (up to 10 points) – Suitability of the knowledge, experience and other requirements demanded to the candidate's profile. (up to 15 points) – Competencies, aptitudes, skills and abilities: managerial, organizational, analytical, human team management, communication. (up to 10 points)

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	– Communication skills in English and Spanish (up to 10 points)

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