

Date: 25th Nov 2022

CALL FOR JUNIOR RESEARCH FELLOWS IN HBL PROJECT

Applications are invited from suitable candidates for a Junior Research Fellow (JRF) position to work on the Project "Regeneration of Graphite anode and Li Metal recovery from used LFP Batteries" funded by HBL under the supervision of Dr. Afkham Mir, Assistant Professor, Department of Chemical Engineering, BITS-Pilani, Hyderabad campus. This project is about the electrochemical regeneration of graphite and recovery of lithium metal from used Li-ion batteries.

Duration of the project: 1 year and 8 months

Assistant Professor, Chemical Engineering

Project position: Junior Research Fellow; Number: 1

Fellowship amount: (Rs. 31,000/-) per month

Eligibility requirements: ME/M.Tech or BE/B. Tech with valid GATE score in *Chemical engineering or allied*

branches.

Desired Experience: Student with experience in electrochemical techniques or lithium-ion batteries

Upper Age limit: 37 years

Application Procedure: Interested eligible candidates are advised to apply to the Principal Investigator, Dr. Afkham Mir via email to mirafkham@hyderabad.bits-pilani.ac.in before 5 pm, 8th Dec 2022 with a CV giving detailed information about the educational qualifications, research experience and published or communicated research papers (if any), photograph and scanned copies of documents including-support of date of birth, educational qualifications (BE/B.Tech, ME/M.Tech), experience certificates from prior employment or project work (if any). Please note that only qualified and suitable candidates will be notified for Interview via email. Interview would be through **Google Meet**.

Selected candidates may be permitted to register for Ph.D program of BITS, Pilani, subject to the fulfilment of the requirements.

Best Wishes, Dr. Afkham Mir



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