CENTRAL INSTITUTE OF PETROCHEMICALS ENGINEERING & TECHNOLOGY (CIPET) SCHOOL FOR ADVANCED RESEARCH IN PETROCHEMICALS (SARP)

सिपेट:एसएआरपी-एलएआरपीएम (Department of Chemicals & Petrochemicals, Ministry of Chemicals & Fertilizers, Govt. of India) B-25, C.N.I. Complex, Patia, Bhubaneswar – 751 024 (Odisha) Tel: 0674-2740173/2742852, Fax: 0674-2740463 Email: larpm@cipet.gov.in, Website: www.cipet.gov.in



CIPET:SARP-LARPM/DST-AMT/Recruit_JRF&RA/2023-24/07

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Date: 12.12.2023

CALL FOR APPLICATIONS FOR RESEARCH POSITIONS

CIPET: SARP-LARPM invites applications from young and dynamic researchers to work under DST-AMT sponsored project entitled "**Scalable Micro Porous Polymer Film as a Separator for Secondary Lithium Battery Applications**" [DST/TDT/AM/2022/169(G)]. :-

Name of the Post	Qualification	Fellowship
Junior Research Fellow(JRF) : 01 post	 Full time M.Sc., (Physics / Materials Science/ /Nanotechnology/ or equivalent qualification with first class in PG degree as well as qualified NET/GATE. or P.G Degree in Professional Courses: M.E/M.Tech., (Materials Science/ Nanotechnology/Applied Science) Preferable: Previous experience in the Li-ion battery, electrode, electrolyte for battery application & Hands on experience in the material synthesis, characterization. GATE/NET is mandatory 	As per DST norms
Research Associate-1: 01 post	Full time PhD in Engineering & Science in the field of Materials Science, Physics, Chemistry, Polymer science, etc with experience in Li-ion battery cell fabrication and testing.	As per DST norms

Desirable Experience: Candidates with strong knowledge on nanomaterial's synthesis and characterization, Electrochemistry and experience in the fabrication and study of Li-ion battery will be preferred.

Duration of Project: The contract is purely temporary and initially only for a period of one year but extendable if work is found satisfactory on year to year basis till the completion of the project (max. 02 years).

How to Apply: Duly filled in application in prescribed format along with supporting testimonials of degrees with research experience and research publications may be sent to "The Officer(P&A/HR), CIPET:SARP-LARPM, Bhubaneswar (e-mail: larpmadmin@cipet.gov.in) on or before 29th December 2023(Friday) till 12.00 Midnight. Subject of the email should contain "Application for JRF/RA position on DST-AMT Project"

The Application Form, essential qualification & other details can be downloaded from <u>www.cipet.gov.in</u>.

Candidates are requested to submit the application form in the prescribed format.

Terms and Conditions:

- 1. The contract is purely temporary and initially only for a period of one year but extendable if work is found satisfactory on year to year basis till the completion of the project.
- 2. JRF/PA candidate admitted in the scheme is expected to join the Ph. D programme.
- 3. Candidates have to fully devote their time for the project work and are not allowed to join any other course (part/ full time).
- 4. Maximum age limit as on **29-12-2023 is 35 years** and Age relaxation for SC/ST/OBC and women candidates will be extended as per DST rules and 230(17) of GFR 2017 concerning reservation of SC/ST/OBC, if applicable.
- 5. Selection will be made purely as per the DST and Institute guidelines subject to approval by DST.
- 6. No TA/DA will be paid for either attending the interview or while joining the project.
- Complete applications in the prescribed format should reach the mentioned address on or before 29-12-2023(Friday) till 12.00 Midnight by e-mail to larpmadmin@cipet.gov.in.
- 8. Candidate should bring with him/her the signed hard copy of the application form at the time of interview.
- 9. Shortlisted candidates will be called for the written test/interview and the date of interview will be intimated via email only. No other communication in this regard will be entertained.
- 10. Original documents of certificated/degrees/marks-sheets/age-proof/and other testimonials should be presented at the time of interview.
- 11. If applicant failed to submit the required documents, the application will be rejected.
- 12. If any false information is provided by the candidates and is found guilty, necessary action will be taken and the candidate has to refund all the payments made to him/her.

Officer(P&A/HR)