

भारतीय प्रौद्योगिकी संस्थान इन्दौर

सिमरोल, खण्डवा रोड़, इन्दौर, भारत पिन - 453 552

Indian Institute of Technology Indore

Simrol, Khandwa Road, Indore, India Pin - 453 552

Advertisement for the Recruitment of Junior Research Fellow (JRF)

Project Title: "MOFs@Graphene hybrid smart textured nanofibers for flexible energy storage devices" (SERB)

Indian Institute of Technology Indore invites applications for a JRF position in the above SERB project with the following details.

Eligibility Criteria: Master's degree in chemistry/ forensic science or relevant (with first division as defined by the awarding Institute/ University) from recognized Universities/Institutes, with CSIR/UGC-NET (Equivalent qualification/fellowship) or valid GATE score. Age limit: 28 years on the date of application, with relaxation to SC/ST/OBC candidates as per Government of India norms. Candidates experience in the areas of nanomaterial synthesis, heterostructure fabrications and their characterizations with very good track record and have excellent research experience will be given preference. Good communication skills are essential for the sponsored research project.

Fellowship and Duration: The amount of JRF fellowship will be as per SERB norms and following the IITI institute policy. Initial appointment will be for one year, which is extendable up to the duration of the project (about 3 years) solely based on performance.

How to Apply: The applicants should send their complete CV (with official transcripts, email address and cell phone number), copies of all academic certificates (single PDF file) to Dr. Shaikh M. Mobin (xray@iiti.ac.in) by email. **The subject of the email should be: Application for JRF position for SERB Project**. Only the shortlisted candidates will be called for seminar and/interview and will be informed by email. Interviews may happen remotely through virtual conferencing because of the Covid-19 scenario in the country. Incomplete applications will be rejected.

Note: CV should include details of academic grades starting from X standard onwards with details of the year of passing, university or institute, etc. and work experience and nature of work if applicable. Complete details of NET/GATE such as year of passing/validity, discipline, marks. Incomplete applications will be rejected.

Last Date of Application: March 31, 2021 by 5pm.

Address for Correspondence: Dr. Shaikh M. Mobin Discipline of Chemistry Indian Institute of Technology Indore (IITI) Email: <u>xray@iiti.ac.in</u> Date: March 22, 2021