



Advertisement for the position of JRF at the Department of Chemistry, Indian Institute of Technology Hyderabad

Applications are invited from talented, motivated candidates for a research project in the Department of Chemistry of the Indian Institute of Technology Hyderabad (IITH) on a Department of Science & Technology (DST-SERB) funded project

Name of the position	JRF
Title of the project	Catalytic production of bio-polymer precursors using active site-tailored zeolites
Funding agency	DST-SERB
Name of PI	Dr. Sudarsanam Putla (sudarsanam.putla@chy.iith.ac.in)
Duration of the position	One year (possible extension based on performance)
Remuneration	As per standard government norms (DST pay scales)
Application submission	Eligible candidates should apply with their CV via email to sudarsanam.putla@chy.iith.ac.in on or before 15th Dec 2022, 1700 hrs, with the subject marked as "JRF-SERB Application on Heterogeneous Catalysis". Candidate should provide a short justification note to support his/her application.
Qualifications	M.Sc. Chemistry with minimum 60% marks with Gate or NET qualification and/or minimum one-year relevant experience in the chemical industry/research institute/university
Skills required	<ul style="list-style-type: none">• Experience working in spectroscopy and gas chromatography techniques• Experience in synthesizing solid catalysts

How to apply:

- Candidates, who fulfill the eligibility criteria, should apply with their CV via email to sudarsanam.putla@chy.iith.ac.in on or before 15th Dec 2022, 1700 hrs, with the subject marked as “JRF-SERB Application on Heterogeneous Catalysis”.
- Candidate should provide a short justification note to support his/her application.

Selection procedure:

- Candidates will be shortlisted based on their eligibility criteria, academic record, and relevant experience.
- Only shortlisted candidates will be intimated through email for the **in-person interview** by the selection committee.
- Merely meeting the criteria may not guarantee a call for an interview.
- Candidates with prior experience in the relevant area will be given preference.
- The position will be left vacant and a new advertisement with an extended date will be given if no suitable candidate is found.

Other information:

- Accommodation will not be provided by IIT Hyderabad.
- Please note that the position is on-site & within the IITH campus.