



भारतीय प्रौद्योगिकी संस्थान हैदराबाद
Indian Institute of Technology Hyderabad

Advertisement for the position of Project Assistant 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

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| Name of the position | Project Assistant |
| 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 | 6 months (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 11th March 2025, 17.00 hrs , with the subject marked as "Project Assistant-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 adequate experience in catalysis research |
| Skills required | <ul style="list-style-type: none">• Experience working in spectroscopy and gas chromatography techniques• Experience in synthesizing solid catalysts• Experience in conducting high-pressure reactions |

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 11th March 2025, 17.00 hrs**, with the subject marked as “Project assistant-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:

- Please note that the position is on-site & within the IITH campus.