

भारतीय प्रौद्योगिकी संस्थान तिरुपति

INDIAN INSTITUTE OF TECHNOLOGY TIRUPATI CENTRE FOR

SPONSORED RESEARCH AND CONSULTANCY

Yerpedu - Venkatagiri Road, Yerpedu Post, Tirupati District, A.P - 517619

No.: Advt/ IITT/CSRC/2025-26/12

Date: 04-09-2025

Applications are invited from eligible Indian nationals for JRF/SRF/Project Associate /Project Scientist/ Post doctoral researcher position in the Department of Chemistry, IIT Tirupati, under the SCIENCE & ENGINEERING RESEARCH BOARD (SERB)-sponsored project.

Position	JRF/SRF/Project Associate/Project Scientist/ Post doctoral researcher
No. of position	01
Minimum qualifications	Essential Qualification: MSc in Biochemistry/Life Science/Biology /Chemistry or equivalent degree with minimum of 60% marks.
	Desirable: Candidates with experience in basic molecular biology techniques like cell culture, RCR, Cloning, Western Blot, qRT-PCR, Gel Electrophoresis, Protein expression (for biology students), or experience in Organic/Inorganic Synthesis (for chemistry students), are desirable. CGPA 6 (or marks 60%) Relaxation: 5.5 CGPA or 55% for OBC/EWS 5.0 CGPA or 50% for SC/ST/PWD
Principal Investigator	Dr. Gouriprasanna Roy
Project No.	CHY2324009SERBGOUR
Project Title	Biomimetic Studies of Bacterial Enzymes Organomercurial Lyase MerB and Mercuric Ion Reductase (MerA): Development of Smart System for the Detoxification of Organomercury Compounds
Department	Chemistry
Sponsoring Agency	SERB
Monthly Salary	 i). Rs. 37,000/- + 8% HRA per month (Consolidated) For the candidates with MSc degree in science with valid CSIR / UGC-JRF / NET / GATE / Qualified National Level Test conducted by Central Govt. Depts. and their agencies or for the candidates with Ph.D. in science. ii). Rs. 25,000/- + 8% HRA for others who do not fall under (i) above.
Tenure of Assignment	Initially for 1 year, extendable up to three years of project subject to performance. Based on the performance, the student can be upgraded to Ph.D program.
Age Limit	Not more than 35 years as of the last date of advertisement (relaxed for exceptional candidates)
Last date for receipt of application	18 September, 2025
Application Link	https://forms.gle/77Vg823465gk6hyUA

Eligible candidates must send their **detailed CV (maximum 2 to 3 pages)** specifying the qualifications and experience with scanned copy of experience certificate and marksheets from class X till date

The shortlisted candidates will be informed by **E-mail only**. Selection will be based on the qualifications, experience and in-person interview at IIT Tirupati. **No TA/DA shall be paid to candidates appearing for an interview**. The interview date will be notified to the shortlisted candidates by email. For any queries send mail to mailto: csrc recruitment@iittp.ac.in

IIT Tirupati also reserves the right to discontinue the position with 1 month notice if the performance is not satisfactory.

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