

**INSTITUTE OF CHEMICAL TECHNOLOGY**  
DEEMED TO BE UNIVERSITY UNDER SECTION - 3 OF UGC ACT-(1956)  
First Elite Status & Centre of Excellence – Govt. of Maharashtra  
Category I Institute, MHRD/UGC (2018)  
**A++ Grade by NAAC (CGPA 3.77)**  
TEQIP III Funded  
MATUNGA, MUMBAI 400 019

**Advertisement**

Applications are invited for the post of **Junior Research Fellow** to work on a **SERB-CRG-**sponsored project. The details of the project are as follows.

<b>Project Title:</b>	Development of Furan Derived Functional AIEgens and Investigating Their Bacterial-imaging Ability and Chiroptical Properties
<b>Sponsor:</b>	Science and Engineering Research Board (SERB), India
<b>Principle Investigator:</b>	Dr. Satyajit Saha
<b>No. of Positions:</b>	1 (One)
<b>Qualifications:</b>	M.Sc (in Organic Chemistry) with 55% marks. Preference will be given to the candidates who have cleared the Ph.D (Chemistry) entrance test of ICT Mumbai.
<b>Experience:</b>	Prior experience in organic synthesis is preferred.
<b>Duration:</b>	13 months
<b>Remuneration/Fellowship:</b>	Rs. 31,000 + HRA (for NET/GATE qualified candidates with valid scores) Rs. 25,000+HRA (for candidates who have not qualified for NET/GATE)
<b>Selection procedure:</b>	The shortlisted candidates will be called for the interview. The interview date will be communicated to the short-listed candidates. Selection will be based on the interview conducted by the committee. The recommendation of the committee will be final.

**The selected candidate will be entitled to register for Ph.D as per ICT norms under the guidance of Dr. Satyajit Saha.**

Interested candidates should send their applications including cover letter, and Curriculum vitae by email ([ss.saha@ictmumbai.edu.in](mailto:ss.saha@ictmumbai.edu.in) and [research.assistant@staff.ictmumbai.edu.in](mailto:research.assistant@staff.ictmumbai.edu.in)). Please mention in the subject of email "**Application for the post of Junior Research Fellow\_Satyajit Saha**". The applications should reach before **1st of Nov 2024** along with cover letter, and Curriculum vitae.

The candidate will be appointed initially for 6 months, and the tenure may be extended based on performance for the subsequent period. All appointments will be terminated with end of the project. No TADA will be provided to appear for this interview.

24<sup>th</sup> Oct 2024

  
Registrar, ICT Mumbai