

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)

ICT Mumbai Marathwada Campus, Jalna

Advertisement

Date: 18/09/2025

Applications are invited for the post of Junior Research fellow (JRF):

- Project Title:** "Ion transport through Bovine Serum Albumin based self-standing bio-membrane"
- Sponsor:** BRNS
- Principle Investigator:** Dr. Somen Mondal
- No. of Positions:** 1-JRF
- Qualifications:** Master's degree in chemistry with consistently good academic record. Preference will be given to candidates who have qualified GATE, CSIR-UGC NET (including lectureship), or the ICT Ph.D. entrance exam in Chemistry.
- Age:** Should not exceed 30 years as on 30th September 2025 with usual relaxation for SC/ ST/ OBC and differently abled candidates.
- Remuneration/Fellowship:** INR 37000 (Rupees thirty-seven thousand only) per month for JRF and INR 42000 (Rupees forty-two thousand only) for SRF.* (Consolidated with no other allowances).
- Duration of Project:** 1 year
- Job description:** Synthesis of bio-membrane, sample preparation, characterizations, and spectroscopy measurements.

* The JRF position will be offered to a new candidate, while the SRF position is applicable to those who have completed two years as a JRF.

Interested candidates should send their applications including cover letter, curriculum vitae giving particulars of (a) Name (In block letters), (b) Mailing Address, (c) E-mail Address, (d) Telephone/Mobile No., (e) Parent's/ Spouse's Name, (f) Date of birth, (g) Aadhaar No., (h) Academic Qualifications (with percentage of marks obtained in each examination), (i) Experience (if any), j) SC/ST/OBC/Differentially abled status along with all self-attested photocopies of their certificates. Two reference letters along with all documents would be attached with scanned copies. Candidates will have to submit all documents via email attachments within **30th September 2025** before midnight at research.project@staffmarj.ictmumbai.edu.in copy to s.mondal@marj.ictmumbai.edu.in. Please mention in the subject of email "**Application for the post of JRF_BRNS_SM**". The shortlisted candidates will be informed about the interview details via e-mail. Final selection will be based on an interview conducted by a committee. The recommendation of the committee will be final.

No TA/DA will be provided to appear for this interview.

12/18.09.2025
Professor B. F. Jogi
Registrar