

Vacancy: ICT Mumbai

INSTITUTE OF CHEMICAL TECHNOLOGY, MUMBAI

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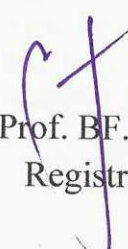
Applications are invited for the post of: **Senior Research fellow**

No. of Positions : 1
Sponsor : BIRAC
Title : Comparison between static and perfusion-based microfluidic devices for the development of spheroid-based model of breast cancer using primary cells.
Principle Investigator : Dr. Prajakta Dandekar Jain
Essential Qualifications : Masters in Biotechnology or equivalent qualification
Experience and Desirable : Candidate should have extensive cell culture experience.
Candidates having experience in organoid development using primary cells and/or microfluidic devices will be preferred.
Remuneration/Salary : Rs. 53,000 per month (Consolidated)
Duration : Initial Appointment for 6 Months and can be extended based on performance and fund availability.
Job Description : The candidate will work on development of patient derived organoids of breast cancer using static and microfluidic devices and compare their performance in assessing therapies against breast cancer

The applications should reach on or before 22nd August, 2026. Late Application will not be accepted.

Interested candidates should apply by filling this form, **Apply here:**
<https://forms.gle/BTL9iAwdCQHNaU5T7>

The selection of the candidate will be carried out through Online/Physical interview. If we receive a large number of applications, scrutiny for shortlisting of candidates for interview will be done. Only shortlisted candidates will be called for interview in online/offline mode. The candidate may be admitted for PhD program at ICT Mumbai subjected to the admission criteria of Institute. The recommendation of the committee will be final.


Prof. BF. Jogi
Registrar