

**Institute of Chemical Technology**  
**(University Under Section 3 of UGC Act- 1956)**  
**Elite status and centre of Excellence – Govt. of Maharashtra**

Date: 18<sup>th</sup> June 2020

Applications are invited for Junior Research Fellow (JRF).

1. **Title:** Using machine learning to develop a mechanical metric for local hydrophobicity
2. **Sponsor:** IISc Bangalore (STARS)
3. **Fellowship:** As per the DST guidelines
4. **No. of Fellowships:** 1
5. **Tenure:** 3 Years (Extendable as per project requirements)
6. **Eligibility:** The candidate should have cleared the ICT PhD entrance exam for the chemical engineering department.
7. **Supervisors:** Dr. V. H. Dalvi
8. **Last Date for Application:** June 24<sup>th</sup>, 2020
9. **Interview:**

Interested candidates should send their application including CV and cover letter by email (vh.dalvi@ictmumbai.edu.in). Please mention in the subject of email “STARS-JRF”. The applications should reach before 12.30pm on 24/06/2020, along with cover letter and curriculum vitae. Based on relevant experience, only shortlisted candidates will be called for interview.

The interview will be held online on 25<sup>th</sup> June 2020 at 2.30 pm via. MS Teams. 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.

Registrar,  
ICT, Mumbai