Institute of Chemical Technology

(University under section 3 of UGC Act-1956) Elite Status & Centre of Excellence – Government of Maharashtra NBA Accreditated 'A' Grade by MHRD, University Par Excellence Matunga, Mumbai 400 019

Date: 24/08/2022

Advertisement

Applications are invited for the post of **Junior Research Fellow (JRF)** under **Prof. G. D. Yadav** for the following projects

Project 1: Biomass Valorization

Sponsor: Godavari Biorefineries Ltd.

No. of Positions: One

Qualifications: M. Chem. Engg. /M.Tech. (Chemical Tech. all branches) **Remuneration/Fellowship:** Rs. 35000/- per month consolidated for three years

Project 2: Selectivity engineering in the synthesis of Chemicals

Sponsor: Clean Science and Technology Ltd

No. of Positions: One

Qualifications: M. Chem. Engg. /M.Tech. (Chemical Tech. all branches) **Remuneration/Fellowship:** Rs. 35000/- per month consolidated for three years

Project 3: Fellowships under National Science Chair of Prof. G. D. Yadav

Project Title: Carbon dioxide Valorization and biomass conversion

Sponsor: SERB **No. of Positions**: Two

Qualifications: M. Chem. Engg. /M.Tech. (Chemical Tech. all branches) **Remuneration/Fellowship:** Rs. 35000/- per month consolidated for three years

In all projects, experience in synthesis and characterization of catalysts will be required. Interested candidates should fill the application form via the google link [https://forms.gle/BXTbsCogpwx2iZWs6]. The applications should be submitted via google form only before August 31, 2022. Note that if you are interested to apply for more than one project, you need to fill separate form for each project. Application sent via emails will not be considered. You need the mandatory details below to complete the form

- 1. General information (Name, email, address, mobile, etc.)
- 2. Education Details (Bachelor and master's degree details with CGPA/percentage)
- 3. Experience details if any
- 4. CV with photo (10 MB max) Note: CV without a photo will not be accepted

The shortlisted candidates will be called for an **online** interview for which the link and date for the interview will be sent via email to the shortlisted candidates only.

Registrar