

Institute of Chemical Technology

Category I Deemed to be University, Centre of Excellence and Elite Status,
Govt. of Maharashtra
MATUNGA, MUMBAI 400019

January 27, 2022

In supersession of the previous advertisement, applications are invited with detailed resume for the posts of **Post-Doctoral Fellow** on Godavari Biorefinery project with Professor G. D. Yadav, Emeritus Professor of Eminence, Department of Chemical Engineering.

PROJECT : Pilot Plant Studies- Direct Conversion of CO₂ and H₂ into Dimethyl Ether by ICT Process and Technology development.

DURATION : 10 months

1. **Post-Doctorate Fellow:** 1

Qualification : PhD in Chemistry/Chemical Engineering from renowned institutes/universities, with research in catalyst synthesis, characterization and process development including experimentation on multiphase catalytic reactors and green renewable energy synthesis. .

Emolument: Rs. 60,000/- p.m. (consolidated)

SELECTION PROCEDURE: Applicants will be selected based on an interview taken by the committee. The recommendations of the committee will be final and binding.

The applications for the above post along with the detailed resume of the candidate should reach to **E-mail: research.assistant@staff.ictmumbai.edu.in with a cc to gd.yadav@ictmumbai.edu.in** by, 4th February before 5 p.m. The subject of the email should be "**Pilot Plant Studies- Direct conversion CO₂ and H₂ in DME**". Contact Professor G.D. Yadav for further details at gd.yadav@ictmumbai.edu.in. Only qualified persons will be called for interview via video conferencing.



Registrar

Institute of Chemical Technology, Mumbai