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

Date: 16/06/2022

Re-Advertisement

Applications are invited for the post of Junior Research Fellow:

Project Title:

"Multiscale Modeling of Deep Eutectic Solvent Promoted

Enhanced Oil Recovery"

Sponsor:

National Supercomputing Mission

Principle Investigator:

Dr. Debashis Kundu (Assistant Professor in Chemical

Engineering, ICT Marathwada Campus, Jalna)

No. of Positions:

01 (One)

Qualifications:

M. Chem. Engg. or ME/MTech in Chemical

Engineering/Chemical Technology or any other branches related to Chemical Engineering (Candidates must have GATE score)

Age:

Should not exceed 35 years as on 01 June 2022 with usual

relaxation for SC/ST/OBC and differently abled candidates.

Remuneration/Fellowship: Rs. 31000.00 + 8% HRA (per month)

Duration of Project:

1 year

Job description:

Computational project with sound skill on programming in Linux,

MATLAB, python, quantum chemical calculation and molecular

dynamics packages.

The Junior Research Fellow will be appointed initially for 1 year.

Interested candidates are requested to send applications (CV giving details of prior research and educational mark sheet and certificates from 10th standard onwards in single pdf) by email to research.project@staffmarj.ictmumbai.edu.in and cc to d.kundu@marj.ictmumbai.edu.in on or before 30 June, 2022. The subject of the email should clearly state the following: "Application for the post of JRF on the NSM project with Dr. Debashis Kundu"

The shortlisted candidates will be called for interview (online mode) which will be held in the month of July 2022. No TA/DA will be applicable for attending the interview. Only the shortlisted candidates will be communicated for the interview date. Final selection will be based on interview conducted by a committee. The recommendation of the committee will be final.

Registrar