

**Advertisement for the post of Junior Research Fellow (JRF) - Dr.
Debashis Kundu, ICT Marathwada Campus, Jalna**

Applications are invited for One Junior Research Fellow on the research project entitled, "**Multiscale Modeling of Deep Eutectic Solvent Promoted Enhanced Oil Recovery**", sponsored by 'National Supercomputing Mission'

Desired Education Qualification: The applicant should have one of the following educational qualifications

M. Chem. Engg. or ME/MTech in Chemical Engineering/Chemical Technology/Petroleum Engineering/Energy Engineering or any other branches related to Chemical Engineering

M.Sc. in Chemistry

B. Chem. Engg. or BE/BTech in Chemical Engineering/Chemical Technology/Petroleum Engineering/Energy Engineering or any other branches related to Chemical Engineering (B. Chem. Engg. or BE/BTech applicant must have GATE score)

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

Duration: 2 years

Interested candidates are requested to send applications (cover letter, CV giving details of prior research and educational mark sheet and certificates from 10th standard onwards in single pdf) by email to director@marj.ictmumbai.edu.in and cc to d.kundu@marj.ictmumbai.edu.in on or before 2nd May, 2021. The subject of the email should clearly state the following: "Application for the post of JRF on the National Supercomputing Mission project with Dr. Debashis Kundu"

The shortlisted candidates will be called for interview (online mode) which will be held in the month of May 2021. No TA/DA will be applicable for attending the interview. Only the shortlisted candidates will be communicated for the interview date. The successful candidate will be registered for Ph.D. program in her/his specialization if she/he has qualified the ICT Ph.D. entrance examination.

Note: Candidates who are already doing second year of Master course in the above mentioned branches and have submitted their synopsis may apply.

About the PI: Dr. Debashis Kundu, Assistant Professor in Chemical Engineering, ICT Marathwada Campus, Jalna.

(Email: d.kundu@marj.ictmumbai.edu.in)

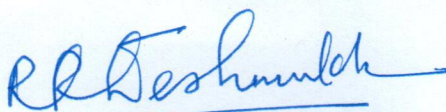
Homepage: https://marj.ictmumbai.edu.in/emp_profiledetail.aspx?nDeptID=kagqc

Personal website:

<https://sites.google.com/view/debashiskundu>

Location of project work: ICT Marathwada Campus, Jalna.

Type of project: Computational project with sound skill on programming in Linux, MATLAB and python.


16-04-2021
Registrar