

Rajiv Gandhi Institute of Petroleum Technology

(Institute of National Importance established under the Act of Parliament)

Jais, Amethi – 229304

Requirement of Senior Research Associate (SRA) for UPCST sponsored project

Applications are invited for the post of Senior Research Associate at a fixed stipend of Rs. 28000.00 per month (Rupees Twenty eight thousand per month) for Council of Science and Technology (CST), UP, sponsored project entitled "Sustainable & Point-Source CO₂ Capture Method: Role of Hydrodynamics on Gas-Liquid reaction (PID:4472)".

Project Code No.: P-2405

Project Title: Sustainable & Point-Source CO2 Capture Method: Role of Hydrodynamics on Gas-Liquid

reaction (PID:4472)

Agency: Council of Science and Technology, Uttar Pradesh (UPCST)

Project Duration: 36 Months **Fellowship:** Rs. 28000/- per month

No. of Position: 01

Eligibility:

• B.Tech. in Chemical Engineering/ Mechanical Engineering/ Material Science & Engineering with minimum 60% marks or 6.0 CPI on a 10 point scale

AND

- M. Tech in Chemical Engineering/ Mechanical Engineering/ Material Science & Engineering or allied branch with minimum 60% marks or 6.0 CPI on a 10 point scale
- The candidate must have been born in Uttar Pradesh, India.
- Age: Upper age limit is 32 years as on 1st April, 2024.
- Qualified NET /GATE score of any year is desirable.
- Knowledge of designing/fabrication will be an advantage.

Salient Points:

- The offer is co-terminus with the project
- In campus residence facility in hostel will be provided based on availability. Based on satisfactory performance, the selected candidate may be given chance to apply for Institute's PhD programme. However, selection will be based on qualification, experience, and interview.

Documents Required (in PDF):

- o Biodata
- o Age Proof Certificate (10th Class certificate).
- o Qualification Certificate.
- o Category Certificate (in case of Age Relaxation).

Interested candidates are encouraged to submit application along with the above documents to **kbiswas@rgipt.ac.in** by 21st September 2024. The Subject of the application shall be "Application for Senior Research Associate (UPCST Project)".

Dr. Koushik Guha Biswas (Principal Investigator) Department: Chemical & Biochemical Engineering

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