

NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA – 769 008 (ODISHA) SPONSORED RESEARCH, INDUSTRIAL CONSULTANCY & CONTINUING EDUCATION

Advt. No.: NITR/SR/CH-044/2019/L/380 Date: 04.06.2019

Applications are invited on prescribed format for the following assignment in a purely time bound research project undertaken in the **Department of Chemical Engineering** of the Institute.

1.	Name of the Temporary Post	Junior Research Fellow (JRF) No. of positions -01
2.	Name of the Research Project	"Development of an Economic Appliance for Household Waste Disposal"
3.	Name of the Sponsoring Agency	Indian Institute of Chemical Engineers (IIChE)
4.	Tenure of the Project	03 years
5.	Tenure of the Assignment	03 years (based on the performance) OR completion of the project, whichever is earlier.
6.	Job Description	To carry out research work related to the project and to continue M. Tech. (Research) at NIT Rourkela on the topic of this project work.
7.	Consolidated monthly compensation / Fellowship	Rs. 7,000/- P. M
8.	Essential Qualifications and experience	Bachelor degree (B.E./B. Tech.) in Engineering (Chemical/ Environmental/ Biotechnology or allied branch of Engg) with minimum CGPA of 7.0/10.0 (or 65% aggregate), Essential qualification/experience for JRF will be as per the IIChE norms.
9.	Desirable Qualifications/ Experiences	Prior research experience or knowledge in the area of Environment is preferred but not mandatory.
10.	Accommodation	Bachelor accommodation in the hostel will be provided (campus stay is compulsory)

For technical information on the project, the candidate may contact the Principal Investigator at the following address:

Name : Prof. Madhusree Kundu

Designation : Professor

Address : HOD, Department of Chemical Engineering

National Institute of Technology, Rourkela, Odisha - 769 008.

Telephone No: 0661-246 2263 (O), Mob: 83288 29990

E-mail : mkundu@nitrkl.ac.in, madhusreekundu1@gmail.com

Eligible candidates may apply in the prescribed format (available in the Institute Website) affixed with colored photographs to be submitted in duplicate along with photo copies of relevant certificates, grade/ mark sheets, publications etc., to Asst. Registrar, SRICCE, National Institute of Technology, Rourkela-769 008 on or before 21.06.2019. The cover should be super- scribed clearly the post applied for & Name of the Project with code.

Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be short listed based on merit and need of the project.

Sd/-Asst. Registrar (SRICCE)

Copy to:

- 1. All Heads of the Departments, NIT, Rourkela for publication on Departmental Notice Boards.
- 2. Prof. Madhusree Kundu, PI with a request to give wide publicity to the advertisement.
- 3. Institute website.
- 4. Head of the Department, CH.
- 5. Project file.