

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

Advertisement No: NITR/SR/17/CY-054/286 Dated: 10.04.2018

Applications are invited on prescribed format for the following assignment in a purely time bound research project undertaken in the Department of Chemistry (CY) of the Institute.

1.	Name of the Temporary Post:	Junior Research Fellow (JRF) – 01.
2.	Name of the Research Project:	"Antiprotozoal Active Natural Products from 'Anthesis-Nobilis Flower': Study on Their Total Synthesis and Interconversion"
3.	Name of the Sponsoring Agency:	State Council on Science & Technology Science & Technology Department Government of Odisha Bhubaneswar-751001.
4.	Tenure of the Project:	3 years. (Mar 2018 to Feb 2021)
5.	Tenure of the Assignment:	Extendable annually till completion of project, subject to satisfactory performance.
6.	Job Description:	Research work related to project.
7.	Consolidated monthly compensation / Fellowship:	Rs.12,000/- per month (1 <sup>st</sup> and 2 <sup>nd</sup> year) Rs. 14,000/- per month (3 <sup>rd</sup> year)
8.	Essential Qualifications and experience:	M.Sc. in Chemistry with 65% mark or above; NET/GATE qualified candidates will be preferred.
9.	Desirable Qualifications / Experiences:	Prior research experience in Organic Chemistry, specialisation in Organic Chemistry in MSc.
10.	Accommodation:	Accommodation in the Institute may be provided subject to availability.

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

Name: Dr. Gokarneswar Sahoo.

Address: Department of Chemistry (CY), National Institute of Technology

Rourkela (NITR), Rourkela-769 008.

Telephone No: +91-661-246-2669(office), mobile: +91-8455843424.

E-mail: sahoog@nitrkl.ac.in

Eligible persons may apply in the prescribed format (available in the Institute Website) affixed with colour photographs to be submitted in duplicate along with photo copies of relevant certificates, grade / mark sheets, publications etc., to <a href="Asst. Registrar">Asst. Registrar</a>, SRICCE, National Institute of Technology Rourkela, Odisha - 769008 on or before <a href="Q2.05.2018">Q2.05.2018</a>. The cover should be super-scribed clearly the post applied for & Name of the Project. Shortlisted candidates will be informed about the date of interview.

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.

Asst. Registrar (SRICCE)

## Copy to:

- 1) All Heads of the Departments, NIT, Rourkela for publication on Departmental Notice Boards.
- 2) Dr. Gokarneswar Saho, Principal Investigator with a request to give wide publicity to advertisement.
- 3) Head of the Department, CY.
- 4) Project file.