

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

ADVT NO: NITR/17/SR/ER-05/287 /WI Dated: 13/04/2018

Walk - in Interview will be conducted for following assignment in a time bound research project undertaken in the Department of Earth and Atmospheric Sciences of the Institute on 7th May, 2018 and Time 10:00 A.M. for the following assignment in a purely time bound research project

Name of the Temporary : Junior Research Fellow – 02
Post

2. Name of the Research

Project Project

"Improvement in heavy rainfall prediction over Eastern sector of India using high resolution mesoscale analysis and

modelling system"

3. Name of the Sponsoring

Agency

Ministry of Earth Sciences, Government of India.

4 Tenure of the Project : 03 years (May 2017 to May 2020)

5 Tenure of the Assignment : 3 years

6 Job Description : Research work related to project. Candidate may register for

Ph.D. at NIT Rourkela if he/she qualifies the Institute criteria

7. Consolidated monthly

compensation / Fellowship

Rs. 25000/- per month 1st and 2nd year and Rs. 28000/- per

month in 3rd year. 20% HRA as applicable

8. Essential Qualifications

and experience

: First division throughout career in M.Sc. or M.Tech.

(Atmospheric Science / Meteorology / Climate Science / Oceanography / Physics / Mathematics / or Equivalent).

Candidates with NET or GATE are preferable.

9. Desirable Qualifications/

Experiences

: Working experience in (i) Atmospheric mesoscale models, (ii)

u Unix or Linux environment (ii) software like

matlab/GraDS/NCL/ etc.

10. Accommodation : Bachelor accommodation in the Institute may be provided

subject to availability.

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

Name : **Dr. Krishna Kishore Osuri**

Address : **Department of Earth and Atmospheric Sciences**

National Institute of Technology, Rourkela-769 008

Telephone No : 0661-2462938 (O) E-mail : osurik@nitrkl.ac.in

Eligible candidates should send resume in the prescribed format available in the Institute Website (http://nitrkl.ac.in/OldWebsite/Jobs_Tenders/5ProjectFellowships/Default.aspx) by e-mail to the Principal Investigator as mentioned above by oss.ncbi.org/05st/May 2018. Further they are advised to be present as per the schedule with their original certificates, grade card/mark sheets, publications and two numbers of colored passport size photographs etc., as well as a set of Xerox copies of all relevant documents at the time of walk-in-interview.

Asst. Registrar (SRICCE)

Copy to:

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