



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

ADVERTISEMENT NO: NITR/SR/ER-021/265(WI)

Dated: 26/12/2017

WALK-IN-INTERVIEW

Eligible and interested candidates can appear for the walk-in-interview in the Dept. of Earth and Atmospheric Sciences of the Institute on **15th January 2018** at **10.30 A.M.** for the following assignment in a purely time bound research project.

1. Name of the Temporary Post : **Junior Research Fellow – 01**
2. Name of the Research Project : **“Interaction of urban boundary layer with mesoscale weather in coastal and continental city environment”**
3. Name of the Sponsoring Agency : **DST-SERB, NEW DELHI, INDIA**
4. Tenure of the Project : **03 years (September 2016 to August 2019 tentative)**
5. Tenure of the Assignment : **21 months or until project completion, extendable annually subjected to satisfactory performance.**
6. Job Description : **Research work related to project. Candidate may register for Ph.D. at NIT Rourkela**
7. Consolidated monthly compensation / Fellowship : **RS. 25000/- per month 1st and 2nd year and Rs. 28000/- per month in 3rd year. HRA would be provided if staying outside the campus as admissible.**
8. Essential Qualifications and experience : **First division throughout carrier with 65% marks or above in M.Sc. or M.Sc. Tech. or M.Tech. (Physics/ Math. /Atmospheric Science /Meteorology /Space Science / Remote Sensing / Equivalent). M.Sc. or M.Sc. Tech. candidates should preferably be NET or GATE qualified (for PhD admission).**
9. Desirable Qualifications/ Experiences : **Prior working experience in WRF / Remote Sensing & GIS / MATLAB.**
10. Accommodation : **Bachelor accommodation in the Institute may be provided subject to availability.**

(P.T.O)

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

Name : **Dr. Jagabandhu Panda**
Address : **Department of Earth and Atmospheric Sciences
National Institute of Technology, Rourkela-769 008**
Tel. No : **7381042910, 0661-2462933**
E-mail : pandaj@nitrkl.ac.in, jagabandhu@gmail.com

Eligible candidates should send their resume in the prescribed format available in our Institute Website (http://www.nitrkl.ac.in/Jobs_Tenders/5ProjectFellowships/Default.aspx) by E-mail to the Principal Investigator as mentioned above by 10th January, 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 coloured passport size photographs etc., as well as a set of Xerox copies of all relevant documents at the time of walk-in-interview. The candidate selected for the position must be prepared to join early i.e. within 15 days from the date of interview. **For the candidate selected after interview can join PhD immediately (if satisfies institute criteria) and should come prepared.**

Asst. Registrar (SRICCE)

Copy to :

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