



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

Adv. No.: NITR/SR/ER-008/2019/L/403

Date: 01.08.2019

**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 **23<sup>rd</sup> August 2019 and Time 10:30 AM** for the following assignment in a purely time bound research project

1.	Name of the Temporary Post	<b>Junior Research Fellow – 01</b>
2.	Name of the Research Project	<b>“Great earthquake cycle and episodic slow-slip interaction: Insight from analogue experimental”</b>
3.	Name of the Sponsoring Agency	<b>Ministry of Earth Sciences (Seismology Division), Government of India.</b>
4.	Tenure of the Project	<b>03 years (April 2019 to April 2022)</b>
5.	Tenure of the Assignment	<b>03 years</b>
6.	Job Description	<b>Research work related to project. Candidate may register for Ph.D. at NIT Rourkela</b>
7.	Consolidated monthly compensation / Fellowship	<b>Rs. 31000/- per month for 1<sup>st</sup> and 2<sup>th</sup> year and 35000/-per month for 3<sup>rd</sup> year + HRA @ 16 %</b>
8.	Essential Qualifications and experience	<b>First division throughout carrier with 65% marks or above in M.Sc. or M.Sc. Tech. or M.Tech (Applied Geology / Earth System Science / Physics / Equivalent) M.Sc. or M.Sc. Tech. candidates should be NET or GATE qualified.</b>
9.	Desirable Qualifications/ Experiences	<b>Working experience in MatLab / Python and basic understanding of Linux OS.</b>
10.	Accommodation	<b>Bachelor accommodation in the Institute may be provided subject to availability.</b>

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

Name : **Prof. Bhaskar Kundu**

Address : Department of Earth and Atmospheric Sciences,  
National Institute of Technology, Rourkela, Odisha 769 008.

Telephone No : 0661-246 2936 (O)

E-mail : [kundub@nitrkl.ac.in](mailto:kundub@nitrkl.ac.in)

Eligible candidates should send resume in the prescribed format available in our Institute Website ([http://nitrkl.ac.in/OldWebsite/Jobs\\_Tenders/5ProjectFellowships/Default.aspx](http://nitrkl.ac.in/OldWebsite/Jobs_Tenders/5ProjectFellowships/Default.aspx)) by E-mail to the Principal Investigator as mentioned above by 23<sup>rd</sup> August 2019. 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.

**Sd/-**  
**Asst. Registrar (SRICCE)**

Copy to:

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