INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE DEPARTMENT OF EARTH SCIENCES

Dated: 09/12/2020

ADVERTISEMENT TO FILL UP PROJECT POSITIONS*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the research project under the Principal Investigator **Dr. Biplab Bhattacharya**, Department of Earth Sciences, Indian Institute of Technology, Roorkee.

- 1. **Title of project:** Potential uranium mineralization in Permian Barren Measures Formation, West Bokaro Gondwana Basin, eastern India (Project No. DAE-1592-ESD)
- 2. Sponsor of the project: BRNS, DAE, Govt. of India
- 3. **Project position(s) and number:** Junior Research Fellow (JRF) 01 no.
- 4. **Qualifications:** M.Sc. or equivalent degree in Geology/Applied Geology/Geological Technology/Earth Sciences with a good academic record; qualified in CSIR-UGC NET or GATE examination with valid score/certificate is essential.
- 5. Emoluments: Rs. 31000/-p.m.
- 6. **Duration:** 03 years maximum or up to the completion of the project
- 7. **Age limit:** 28 years, relaxable up to 05 years for SC/ST, OBC, Woman, and Physically handicapped candidates
- 8. Job description: Research in sedimentology, uranium mineralization, geochemistry
- 1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply for.
- 2. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email, or by post or produce at the time of Interview:
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Experience including research, industrial field, and others.
 - Attested copies of degree/certificate and experience certificate.
- 3. The candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
- 4. Preference will be given to SC/ST candidates on equal qualifications and experience.
- 5. Please note that no TA/DA is admissible for attending the interview.
- 6. The selected candidate may get an opportunity for Ph.D. admission.

The last date for application to be submitted to the office of the Principal Investigator is December 28, 2020, by 5:00 PM.

Note: Due to the Covid-19 Pandemic situation, the interview will be held through online mode. The schedule and the link for the interview will be shared in the applicants' email on a later date, after the last date of application.

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^{*}To be uploaded on IIT Roorkee website and the copy may be sent to appropriate addresses by PI for wider circulation.