

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Department of Water Resources Development and Management)**

24-11-2022

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 consultancy/research project(s) under the Principal investigator (Name: Prof. Kasiviswanathan K S), Dept./Centre Water Res. Dev. & Mgmt., Indian Institute of Technology, Roorkee.

1. Title of project: Development of Decision Support System for Integrated Operation of Tehri Hydropower Complex (Project No. THD-1890-WRC)
2. Sponsor of the project: THDC India Limited, Rishikesh.
3. Project position(s) and number: Research Associate - 1 No.
4. Qualifications and Experience: Ph.D in Power Electronics/Power Systems/Electric Machines/Control Systems Experience in hardware-in-loop simulation of electrical equipment is desirable.
5. Emoluments : Rs.55,000 per month plus HRA
6. Duration : 6 months (upto duration of project)
7. Job description: Real-time simulation of reservoir and hydropower plant operations.

Note:

1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
2. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email:
 - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - Experience including research, industrial field and others.
 - Self attested copies of degree/certificate and experience certificate.
3. 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.

The last date for application to be submitted by email to principal investigator is 21st December 2022 by 18:00 hrs.

K. S. Kasiviswanathan
24/11/2022
(Dr. Kasiviswanathan K S)

Name and Signature

of Principal Investigator

Tel: 01332-284914 Fax: 01332-271073

Email: k.kasiviswanathan@wr.iitr.ac.in

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

APPROVED
[Signature]
24/11/22
डीन (सिक)/(Dean SRIC)
भा. प्रौ. सं. रुड़की/IIT Roorkee
24/11/2022 *[Signature]*