

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE

(Department of Earthquake Engineering)

DEAN SRIC OFFICE IIT ROORKEE
No. 7596, Date: 29/2/23
To: Sh. K.P.
Supdt. A.R. (Amm)
Dated: 15-02-2023

ADVERTISEMENT TO FILL UP PROJECT POSITION*

Applicants 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 Dr. Saurabh Shiradhonkar, Department of Earthquake Engineering, Indian Institute of Technology, Roorkee.

1. Title of Project: **Precast Reinforced Concrete Planks** (Project No. ASH-1896-EQD)
2. Sponsor of the project: **Ministry of Housing and Urban Affairs, New Delhi, India**
3. Project position and number: **Research Fellow (One position)**
Associate
4. Duration: 01 year
5. Emoluments: 70000/- per month + HRA (as per IITR rules)

Qualifications Required Skillset: Ph.D. in Earthquake Engineering/Structural Engineering

Required Skillset: Strong background in structural mechanics, structural design, and structural dynamics. Additionally, knowledge of numerical modeling and non-linear structural analysis is preferred.

Job Description: To deal with Quasi-cyclic testing of the composite precast components, development of mathematical models, writing scientific reports to document the outcomes of the tests.

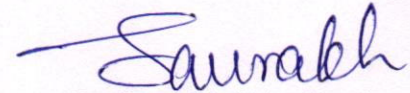
1. Candidates before appearing for an interview shall ensure that they are eligible for the position they intended to apply for.
2. Candidates desiring to appear for an interview should submit their applications with the following documents to the office of the principal investigator through email only.
 - Application in plain paper with detailed CV including chronological discipline of degrees/certificates.
 - Experience Including research, Industrial field, and others.
 - Self-attested copies of degree/certificates and experience certificates.
3. Candidates shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview verification.
4. Preference will be given to SC/ST candidates with equal qualifications and experience.
5. Please note that No TA/DA is admissible for attending the interview.

The last date for submission of the application is **March 17, 2023**.

The Interview will be held online through Webex at 4:00 pm on **March 22, 2023** and the link will be shared to the shortlisted candidates only.

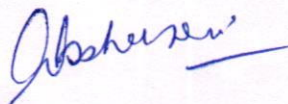
Tel: 01332-284917

Email: saurabh.shiradhonkar@eq.iitr.ac.in


Dr. Saurabh Shiradhonkar
Principal Investigator

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

Approved



डीन (सिक)/(Dean SRIC)
भा. प्रौ. सं. रुड़की/IIT Roorkee

Revised 27-2-23
27/2/23