

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Name of Dept./Centre)

Dated: Mar 13, 2023

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. Ekant Sharma), Dept./Centre Electronics and communication Engineering, Indian Institute of Technology, Roorkee

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|------------------------------------|---|
| 1. Title of project: | RIS Assisted Cell-free NOMA System for 5G and Beyond Communication |
| 2. Sponsor of the project: | SERB, New Delhi |
| 3. Project position(s) and number: | JRF (1) |
| 4. Qualifications: | B.Tech/BE/ME/M. Tech in ECE with GATE or NET |
| 5. Emoluments: | Rs 31,000 +HRA (as per institute rule) |
| 6. Duration: | Initially, for ONE year (extendable up to two years based on performance) |
| 7. Job Description: | Research work in the area of Beyond 5G/6G wireless communication |

Note:

- **The selected candidate may get an opportunity for PhD admission.**
- Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- Candidates should apply by filling up the below google form

<https://forms.gle/PDMfY7MBu4U6wCYCA>

- You will be shortlisted only if, you have prior experience (according to point 7).
- After shortlisting, only shortlisted candidates will be called for the Interview.
- Preference will be given to SC/ST candidates on equal qualifications and experience.
- Please note that no TA/DA is admissible for attending the interview.

The last date for the applicants to fill the form is 19th March'23. The interview will be held through online mode (details will be mailed to shortlisted candidates) on 22nd March'23.

Tel: +91-1332-284973

Email: ekant@ece.iitr.ac.in

Name and signature of Principal Investigator

Ekant Sharma
डॉ० एकान्त शर्मा / Dr. Ekant Sharma
सहायक प्राध्यापक / Assistant Professor
इलेक्ट्रॉनिक्स एवं संचार अभियांत्रिकी विभाग
Dept. of Electronics & Communication Engineering
भारतीय प्रौद्योगिकी संस्थान रुड़की, भारत
Indian Institute of Technology Roorkee, INDIA

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

Approved

Abhishek

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