

**INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Electronics and Communications Engineering)**

Dated: 08/05/2023

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: **Dr. Karun Rawat**), Department of **Electronics and Communications Engineering** Indian Institute of Technology, Roorkee.

1. Title of project: --- **Research Partnership Agreement between WIPRO Ltd. and IIT Roorkee.**-----.
2. Sponsor of the project: **Wipro Limited Karnataka.**
3. Project position(s) and number: ---**Postdoctoral Fellow—(PDF)**-----
4. Qualifications: **PhD. in Electronics & Communication or equivalent with CGPA above 7.0 (on a 10.0 scale) with a percentage greater than 70% aggregate at M.Tech. or MSc. Level in the relevant area. The candidate must have qualified National Eligibility Tests- CSIR-UGC NET including lectureship (assistant Professorship) or GATE. The candidate with exposure and interest in Radio frequency circuit design during his PhD. research work will be given preference. This is the minimum qualification for application, the shortlisting will be done based on the applicant's academic performance & experience in the relevant areas etc.**
5. Emoluments: ---**50000/-----+ HRA (or as per IITR norms).**
6. Duration: **up to ---16/08/2024-----.**
7. Job description: **The Postdoctoral Fellow (PDF) will be involved in the research and development activities related to RF circuits and wireless transmitter design with a focus on hardware implementation. The PDF should produce high-quality research publications.**

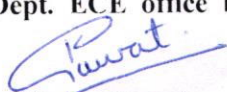
1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
2. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email, or produce at the time of the Interview:
 - Application in a plain paper with a 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. 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 **walk-in interview** will be held at **The Conference Hall of Dept. of Electronics & Communication (ECE) IIT Roorkee on ---24/05/2023----- at 10.00 am. Candidate must report at Dept. ECE office by 9.30 am at the date of the interview.**

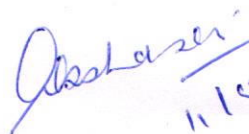
Tel: +911332284830

Email: karun.rawat.in@ieee.org

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


Dr. Karun Rawat
(Principal Investigator)

Approved


11/5/23