

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE
(Department of Electronics and Communication Engineering)

Dated: 20.08.2026

ADVERTISEMENT TO FILL UP PROJECT POSITION

Applications are invited from Indian nationals only for project position as per the details given below for the consultancy/research project under the **Principal investigator (Prof. Anand Bulusu)**, Department of Electronics and Communication Engineering, Indian Institute of Technology, Roorkee.

1. **Title of project-** "GF University Centre"
 2. **Sponsor of the project-** Global Foundries
 3. **Project position and number-** Junior Research Fellow (JRF)- 01
 4. **Qualifications-** B.Tech./ B.E. in Electronics and Communication Engineering/ Materials Science Engineering / Materials Engineering/ Electrical Engineering/ Electrical and Electronics Engineering/ Physics Engineering /Applied Physics Engineering (min CGPA 7.0/10 or 70%) and a valid GATE scorecard
 5. **Emoluments-** Rs. 37,000/- + HRA (as per norms)
 6. **Duration-** 1 Year from the date of joining
 7. **Job description-** Knowledge of semiconductor devices, RRAM/emerging memories, VLSI, device fabrication, neuromorphic computing, SNNs, or Python/MATLAB, data analysis
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 by 07 September 2026 with the following documents via email to **vlsi-office@ece.iitr.ac.in**:
 - 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. 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.

Note: The selected candidate may get an opportunity for PhD/ MS by Research.

The last date for receiving the applications is 07 September 2026. The date of Interview shall be intimated to the shortlisted candidates only through email.

APPROVED

B. Anand

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

21/08/2026 *21/8/26* *21/8/26*