



Research and Development Section Indian Institute of Technology Guwahati Guwahati-781039, Assam

Applications are invited for a **Walk-in interview** for the following post(s) in the project entitled, "**Fabrication and demonstration of a state-of-the-art C-band optical modulator in silicon photonics platform for 400G networks**" at the department of Electronics and Electrical Engineering, IIT Guwahati.

Date: 23 June 2022 (Thursday)

Time: 0930 noon onward

Venue: Online

| Sl. No. | Project Staff Designation | Number of Vacancies | Pay Recommended (₹) | HRA (₹) | Medical (₹) | Total Amount (₹) | Duration of Appointment in months | Qualifications |
|---------|---------------------------|---------------------|---------------------|---------|-------------|------------------|--|--|
| 1 | JRF (GATE) | 1 | 31000/- | 4960/- | 1250/- | 37210/- | 6 months and extendable based on performance | 1. B.Tech in EE / ECE / EEE / EIE or equivalent with valid GATE score in EC ONLY. 2. M.Tech in VLSI / Photonics can also apply. 3. Should have basic understanding of semiconductor devices and optoelectronic devices. 4. Knowledge in numerical tools like Synopsys, SILVACO TCAD, OptiWAVE, LUMERICAL, MATLAB, LabVIEW etc. is preferable. |

How to apply and selection process:

Candidates have to appear in online Interview along with a soft copy of application/CV on plain paper giving details of all educational qualifications, experience, contact address, phone no., E-mail (mandatory) and submit photocopies of relevant documents at the time of interview on 23 June 2022 (Thursday) at 0930 Hrs onwards. Selection will be based on the performance of the candidate in the interview. Advance soft copy of CV must be sent to the Principal Investigator before 21 June 2022 (1700Hrs).

Note:

1. Candidates will not be sent any call letter separately.
2. No TA/DA will be paid to the applicants for appearing in the interview.
3. No campus accommodation will be provided to the selected candidate.
4. Recruitment of selected candidate will be subjected to verification of original certificates.

For any clarification, contact:

Ramesh Kumar Sonkar (Principal Investigator)

Email: sonkar@iitg.ac.in; Phone: 03612582535

xEEESPNSERB00875xRKS005

HOS (R&D)