

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

Online Applications are invited for an **online interview** for the following post in the project entitled, "iDT-NaPaMeGs: Inverse design tool for nanoparticle meta-grid based photonic devices using computational electromagnetics and deep learning" at the department of Electronics and Electrical Engineering, IIT Guwahati.

Date: 22nd February 2023 (Wednesday)

Time: 4:00 PM onwards

Venue: Google Meet (Link: meet.google.com/rzj-nbof-vpz)

Sr. No	Project Staff Designati on	Number of Vacancies	Pay recommended (Rs.)	HRA (Rs.)	Medical (Rs.)	Total Amou nt (Rs.)	Duration of Appointment in months	Qualification
1.	JRF (GATE)	1	31000	5580	1250	37830	7	Post Graduate degree in basic science or Graduate / Post Graduate Degree in Professional Course selected through a process described through any one of the following:1. Scholars selected through National Eligibility Test - CSIR-UGC NET including lectureship (Assistant Professorship) and GATE.2. The selection process through National Level examinations conducted by Central Government Departments and their Agencies and institutions such as DST, DBT, DAE, DOs, DRDO, MHRD, ICAR, ICMR, IISC, IISCR etc Desirable Qualification: B. Tech in EC/EE/IN/CS with valid GATE Score or M. Tech in EC/EE/IN/CS. Candidates with knowledge

						in Machine learning and/or Deep learning will be preferred.				
How to Apply and the selection process: Interested candidates must email CV to the Principal Investigator (deb.sikdar@iitg.ac.in) before 21st February 4:55 pm. Shortlisted candidates will be notified via email on 22nd February by 11 am about the exact time slot for interview. Selection will be based on the application, CV, and the performance of the candidate in the interview. For any clarification, contact: Dr. Debabrata Sikdar (Principal Investigator)										
Email: deb.sikdar@iitg.ac.in										
xEEESPNxDST01218xxDS002 Assistant Registrar (R&D)										