



Research & 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: 5th May 2021 (Wednesday) & **Time:** 10.00AM onwards

Venue: Google Meet (Link will be posted on the link https://www.iitg.ac.in/eee/deb_sikdar.html or emailed directly to shortlisted candidates)

Project Staff Designation: JRF (GATE)

No. of Posts: 1

Monthly Pay: Rs. 31,000 + Rs. 4960 (HRA) + Medical as per institute norms

Duration of Appointment in months: Initial appointment will be for **3 months**, which will be extended to 24 months depending on satisfactory performance

Essential Qualifications: As per the DST requirements for the JRF (GATE) position

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 Nanophotonics or Machine learning and/or Deep learning will be preferred.

How to apply and selection process: Interested candidates must apply online through <https://forms.gle/MZWufAyrUhALe9Df9> before **30th April 11:55 pm**.

Shortlisted candidates will have to appear for an online interview on 5th May 2021 (Wednesday) from 10.00AM onwards. Exact timing will be communicated later on.

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

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