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

Applications are invited for an **online interview** for the following post in a Research Project (**SERB-DST**) titled "**Development and leveraging small-scale fluidic Platform towards understanding the plant root system: A Convergence of Engineering and Biology**" at the Department of Mechanical Engineering, IIT Guwahati.
Date: 16 Nov 2024 (Saturday)
Time: 11 A.M.
Venue: Online

Sl. No	Project Staff Designation	Number of Vacancies	Pay Recommended (Rs.)	HRA (Rs.)	Medical (Rs.)	Total Amount (Rs.)	Duration of Appointment in months	Qualifications
1.	JRF (GATE/ JAM/NET)	1	37,000	5920	1250	44170	11	Graduate/ Post Graduate Degree in Professional Course (Mathematical Science/ Life Science/Mechanical Engineering) selected through a process described through any one of the following: 1. Scholars selected through GATE/JAM/ NET-CSIR-UGC NET including lectureship (Assistant Professorship). 2. Candidate must have a thorough knowledge in Mathematical modeling of flow through plants/simulation of Fluid structure interaction (biological object) at microscale.

How to apply and selection process: Candidates have to submit the application/CV giving details of all educational qualifications, experience, contact address, phone no., E - mail etc. to **Dr. Pranab Kumar Mondal** via e-mail (pranabm@iitg.ac.in) on or before **6 pm** of **15.11.2024**. The shortlisted candidates will be intimated to appear for online interview (google meet).

Selection will be based on the performance of the candidate in the interview.

For any clarification, contact: Pranab Kumar Mondal (Principal Investigator)
Email: pranabm@iitg.ac.in
Phone: 9101157684/ 0361-258-3435

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