

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

Applications are invited for a **online interview** for the following post(s) in the project entitled, "Functionality Enhancement through **Design and Development of Advanced Finite Element Algorithms for STR TOOLS**" at the department of Mechanical Engineering, IIT Guwahati.

Date: 21 September 2020 (Monday) Time: 4:00 PM Venue: Online over MS Teams/Zoom

SI.	Project Staff	Number	Pay	HRA	Medical	Total	Duration of	Qualifications
No.	Designation	of	Recommended	•	Required	Amount	Appointment	
		Vacancies	(Rs.)	(Rs.)	(Rs.)	(Rs.)	in days	
1	Assistant Project Engineer	1	28500	No	1250	29750		 Bachelor`s degree in engineering/Design, Have knowledge of advanced structural dynamics including stochastic dynamics and stochastic integration. Have knowledge of operational modal analysis in terms of courses credited.
								(4) Have some evidence of scholarly publication (s) in Q-1 journals.
1	Assistant Project Engineer	1	28500	No	1250	29750	180	 (1) Bachelor`s degree in Engineering/Design, (2) Working knowledge on Python/MATLAB/C/C++ (3) Basic knowledge on Hyperelastic material models and non-linear FEM

How to apply and selection process: Candidates have to appear in the Online Interview and send their application/CV by email to the Principal Investogator on plain paper giving details of all educational qualifications, experience, contact address, phone no., E - mail etc. and submit soft copies of self attested photocopies of relevant documents at the time of online interview on 21 September 2020 (Monday) at 4:00 PM <u>Venue</u>: Online over Microsoft Teams/Zoom. Selection will be based on the performance of the candidate in the interview. Candidates will not be sent any call letter separately. Advance copy of CV should be sent to the Principal Investigator (PI)/Co-PIs with their email ID (required for teams/Zoom meeting) and contact number.

For any further clarification, contact:

For post 1: Budhaditya Hazra (Co-PI); Email: <u>budhaditya.hazra@iitg.ac.in;</u>

For post 2: Nelson Muthu (Co-PI); Email: <u>nelsonm@iitg.ac.in;</u>

Sachin Singh Gautam (Principal Investigator) Email: ssg@iitg.ac.in Phone: 8011096096

No campus accommodation will be available for the selected candidates. No TA/DA will be paid to the candidates for appearing in the test and interview.

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HOS (R&D)