



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, "**Three-Dimensional Large Deformation Isogeometric Impact and Self-contact Using Varying-Order NURBS Discretization Approach**" at the Department of Mechanical Engineering, IIT Guwahati.

**Date: 12<sup>th</sup> December 2024 (Thursday)**

**Time: 11:00 AM onwards**

**Venue: ME Office, IIT Guwahati**

| Sl. No. | Project Staff Designation | Number of Vacancies | Pay Recommended (Rs.) | HRA Required (Rs.) | Medical Required (Rs.) | Total Amount (Rs.) | Duration of Appointment in months/days | Qualifications   |
|---------|---------------------------|---------------------|-----------------------|--------------------|------------------------|--------------------|--|--|
| 1       | JRF (Gate)                | 01                  | 31000                 | 4960               | 1250                   | 37210              | 89                                     | 1) 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<br>1. Scholars selected through National Eligibility Test CSIRUGC NET including lectureship(Assistant Professorship) and GATE.<br>2. The selection process through National Level examinations conducted by Central Government Departments and their Agencies and institutions such as DST, |

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|  |  |  |  |  |  |  |  | DBT, DAE, DOs, DRDO, MHRD, ICAR, ICMR, IISc, IISCR etc. The applicant must have strong understanding of mathematics, linear and nonlinear FEM/Isogeometric analysis which should be demonstrated through projects/publications.<br>(2) Strong coding skills in FEM |
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**How to apply and selection process:** Candidates have to appear in the Walk in Interview along with an application/CV on plain paper giving details of all educational qualifications, experience, contact address, phone no., E - mail etc. and submit photocopies of relevant documents at the time of interview on **12<sup>th</sup> December 2024 (Thursday) at 11:00 AM**. Venue: ME Office, IIT Guwahati. 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) with their email ID and contact number.

For any further clarification, contact:

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. No online interview will be held.**

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HOS (R&D)