



Indian Institute of Technology (ISM) Dhanbad  
Office of the Dean (Research & Development)

<b>Sanction No and Date:</b> CRG/2023/004248, dated 19.2.2024	<b>IIT (ISM) Project No.</b> SERB(CRG)(417)/2023-2024/1086/AGL	<b>Date: 19.3.2024</b>
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**JRF position under SERB CRG Project**

Applications are invited under the sponsored project. The details of the project are as under:

<b>Position</b>	Junior Research Fellow (JRF)
<b>Number of Position (s)</b>	One (01)
<b>Title of The Project</b>	Foraminiferal, geochemical and sedimentological investigations on Holocene sediments of the Bay of Bengal: Unveiling climatic variations, oxygen-deficient environments and seepage effects
<b>Principal Investigator</b>	Prof. Ajoy Kumar Bhaumik, Department of Applied Geology, IIT(ISM) Dhanbad, Jharkhand-826004, Email: ajoy@iisism.ac.in
<b>Tenure of Project</b>	The position is purely temporary and co-terminus with the project, which is sanctioned for a period of 3 years or the end of the project, whichever is earlier
<b>Job Description (in a maximum of 100 words)</b>	The candidate has to perform the following activities: Separation, identification, and census count of foraminifera. Different geological and geochemical analysis. Preparation of project report & any other project-related work assigned by investigators
<b>Essential Qualification</b>	1. Applicants should have a M.Sc./M.Sc. Tech degree in Geology /Applied Geology or Integrated M.Sc./M.Sc. Tech./ M. Tech. degree in Geology/Applied Geology 2. The candidates must have qualified GATE/CSIR-UGC NET. 3. The candidate should not have color blindness.
<b>Desirable Qualification</b>	Candidates with experience in micropaleontology, geochemistry, and paleoclimatology will be given preference.
<b>Age and Relaxation (if any)</b>	The upper age limit is 28 years at the time of appointment (Age relaxation for SC/ST/OBC/PH/Female candidates as per GOI rules).
<b>Fellowship</b>	Rs. 37,000/- + 18% HRA per month for three years
<b>Last Date &amp; Time</b>	The interested candidate is requested to apply with their updated CV and testimonials as a single PDF to the PI (ajoy@iitism.ac.in) by 9.4.2024 (5 PM). <b>Candidate should write “Application for JRF position in project No. SERB(CRG)(417)/2023-2024/1086/AGL” in the subject of the email.</b>

Shortlisted candidates will be informed through email regarding the date of the interview. Mere possession of minimum qualification does not guarantee an invitation to the interview. Candidates will be short-listed based on their merit and as per the project requirement. All candidates should make their own arrangements for their stay at Dhanbad, if required. No TA/DA will be paid to attend the interview.

(Signature of PI)