



Indian Institute of Technology Guwahati

Research and Development Section

Guwahati-781039, Assam

Applications are invited for an **Online interview** for the following post(s) in the project entitled, **"Elucidating the Mechanism of Liquid-Liquid Phase Separation and Subsequent Fibrillization in Intrinsically Disordered Proteins Through Advanced Computational Method Development"** at the Department of Chemistry, IIT Guwahati.

Date of Interview: 18th September 2026 (Friday)

Time: 10.00 am

Venue: Google Meet link will be shared to the shortlisted candidates

Last date of Application: 13th Sept. 2026 (Sunday)

Sl. No.	Designation	Number of Vacancies	Pay Recommended (Rs.)	HRA (Rs.)	Medical (Rs.)	Total Amount (Rs.)	Duration of Appointment in months	Qualifications
1	Research Associate (1)	1	58000	11600		69600	6	Essential: Ph.D. in Computational Chemistry, Chemical Engineering, Biophysics, Biology, or a related field, with experience in Molecular Dynamics (MD) simulations and enhanced sampling. Desirable: Experience in protein/peptide simulations, coarse-grained/all-atom MD, and enhanced sampling. A good knowledge of GROMACS or any other biomolecular simulation packages.

Candidates are also required to appear for the Online Interview scheduled on **18th September 2026 (Friday) at 10:00 AM**.

Shortlisted candidates will be informed via E-mail on 16th September 2026 (Wednesday). Selection will be based on the performance of the candidate in the interview.

For any clarification, contact: Debdas Dhabal (Principal Investigator)

Email: ddhabal@iitg.ac.in

How to apply and selection process:

Interested and eligible candidates should apply online by visiting the Recruitment Portal of Research & Development Cell, IIT Guwahati (<https://iitg.ac.in/rndproj/recruitment/>).

Applicants must carefully follow the instructions and guidelines provided on the portal. The relevant position can be accessed by searching for the project title as mentioned in this advertisement.

For any technical assistance related to the online application process, candidates may email to ernd@iitg.ac.in.

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.