



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

Applications are invited for an **online / Walk-in interview** for the following post(s) in the project entitled, "**Development of Sustainable Materials from Oil and Bio-Refinery Streams**" at the department of Chemical Engineering, IIT Guwahati

Date: Aug 30, 2022 (Tuesday)

Time: 11.00 a.m.

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	Qualifications
1	JRF (GATE)	2	31000	Yes Rs. 4960	1250	37210.00	6	<p>Essential qualification</p> <ul style="list-style-type: none"> Postgraduate in Chemistry, from any reputed institute like IIT, NIT, CSIR labs etc. having extensive experience of working in the field of catalysis, synthesis & Separation of petrochemical. Preference to be given to GATE/NET qualified candidates. Further extension to be given based on the performance. <p>Preferred Technical and Professional Expertise</p> <ul style="list-style-type: none"> Candidate should have working experience in the area of catalyst development in biobased/ biomaterials/ biopolymers area. Candidates should have hands on experience on analyzing equipment like GC, HPLC etc.
2	SRF (Direct)	1	35000	Yes Rs. 5600	1250	41850.00	6	<p>Essential qualification</p> <ul style="list-style-type: none"> Postgraduate in Chemical Engineering from any reputed institute like IITs, NITs, CSIR labs etc. with 2 years research experience, having experience of working in Chemical Synthesis. Further extension to be given based on the performance. <p>Preferred Technical and Professional Expertise</p> <ul style="list-style-type: none"> Experience of operating any simulation software like ASPEN. Experience in upscaling and/or benchmarking novel products and processes. Experience of handling analyzing equipment like HPCL, GC etc.

How to apply and selection process: Candidates have to appear in the online Interview on 30.08.2022 (Tuesday). They have to send advance copy of their CV mentioning all educational qualifications, experience etc to vkatiyar@iitg.ac.in. within 28.08.2022 (5 pm). Shortlisted candidates will be called through e-mail for the online interview. Selection will be based on the performance of the candidate in the interview. Candidates will not be sent any call letter separately.

For any clarification, contact: Vimal Katiyar (Principal Investigator)

[Email: rupam.talukdar@rnd.iitg.ac.in](mailto:rupam.talukdar@rnd.iitg.ac.in)

Phone: 7002072648, 7086050764

No TA/DA will be paid to the candidates for appearing in the interview.

xCLESPNxNRL00860xxVK013

HOS(R&D)