



IITM /SRIC/Project No. - IITM/INSPIRE-1817/AGi/403

Date: 26.06.2024

ADVERTISEMENT FOR PROJECT STAFF FOR DST-INSPIRE RESEARCH GRANT PROJECT

Online applications are invited from suitable candidates for filling up the following position in a sponsored project under INSPIRE scheme of Dept. of Science and Technology (DST), Government of India undertaken in the School of Civil and Environmental Engineering, IIT Mandi. The position is purely temporary and is initially offered only for one year and can be extended further based on performance of the candidate. The essential qualifications and experience are listed below.

Title of the Project	Biocatalytic reduction of CO ₂ to value added products via microbial electrosynthesis and enzyme immobilization
Funding Agency	DST
Name(s) of the Project Investigator(s)	Dr. Anand Giri
Duration of the Project	In months: 40 Months End date: 30.09.2027
School/Center	School of Civil and Environmental Engineering
Name and No. of Posts	Project Assistant, 01 No.
Salary	Max. Up to Rs 15,000/- per month (consolidated)
Minimum Qualification (Essential)	B.Sc./3-year Diploma in Engineering & Technology
Desirable Qualification/ Experience	<ol style="list-style-type: none">1. M.Sc./M.Tech in Environmental Sciences/Environmental Engineering/Microbial Biotechnology/Microbiology or equivalent2. Experience/ Knowledge in Environmental microbial culturing, Protein purification, Biochemical and molecular analysis of microbes, Bioinformatics tools.3. GATE/NET qualification with experience in the relevant area will be an added advantage

Interested candidates with the above-mentioned qualifications can send the applications and resume with detailed information of educational qualifications (a copy of degree certificates, mark-sheets, and other supporting documents (i.e. research experience, NET/GET certificate) to the Principal Investigator Dr. Anand Giri via **e-mail. anand_giri@projects.iitmandi.ac.in** with Advertisement No. on the subject line. **The last date of application is 12th July, 2024.** Please note that the institute may introduce a higher criterion to shortlist the candidates and the date of online/offline interview will be informed to the shortlisted candidates only.