



NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA

[An Institute of National Importance under Ministry of Education, Govt. of India]

Sector 1, Rourkela, Sundergarh Dist., Odisha 769 008

SPONSORED RESEARCH INDUSTRIAL CONSULTANCY CONTINUING EDUCATION

NITR / SR / 2025 / Advt.- 25LS052 / L / 112

dt. 20-Jan-2026 Ref: FTS 260120-2989 SR-R03

Advertisement for Recruitment of Project Position

Candidates who fulfill the below mentioned criteria may submit the application form before the last date. Engagement will be purely on temporary / contractual basis and co-terminus with the completion of the project. Candidates are advised to go through the advertisement details carefully before applying.

1.	Title of the Project:	Marine microbial resources for environmental and biomedical applications		
2.	Project Code, Dept. with Closing Date:	SR/25/LS/052	13-Nov-2027	Life Science
3.	Funding Agency Details:	Science & Technology Dept, Govt of Odisha		
4.	PI details:	Prof. Surajit Das 9556425605	-	surajit@nitrkl.ac.in, 0661-246 2684 surajit.cas@gmail.com
5.	Co-PI details:	Prof. Rohan Dhiman 9438519870	-	dhimanr@nitrkl.ac.in, 0661-246 2021 - @gmail.com
6.	Details of the Post(s): Junior Research Fellow (JRF) [Name of the Post(s)] 01 (One) 02 Year(s), 00 Month(s) [No. of Post(s)] (Tenure of Post) Year 1 & 2 INR 37,000.00 /- per month (+ HRA @ NA % (if applicable) - NA - INR 0.00 /- per month (+ HRA @ NA % (if applicable)	<p>7. Educational Qualification & Working Knowledge</p> <p><u>Essential Qualification (s):</u></p> <p>M.Sc./M.Tech (or equivalent) in Life Science/ Microbiology/ Biotechnology/ Molecular Biology/ Marine Science (Biology) Biological Sciences/ Biochemistry/ Zoology/ Animal Science / Botany/ Genetics/ Environmental Science OR any other related branch with minimum 60% of marks or 6.5 CGPA in 10 point scale.</p> <p>Valid GATE score or NET certificate of CSIR/UGC/ICMR/DBT/ICAR (LS/JRF)</p> <p><u>Experience / Software / Skillset & Desirable Qualification:</u></p> <p>Prior experience in Microbiology/ Biofilm biology/ Bioremediation/ Bacterial cell biology/ Molecular biology/ cell & molecular techniques (PCR, RT-PCR, Western Blotting, Immunofluorescence, spectroscopy, protein purification, bioactive microbial metabolites etc.) will be preferred.</p>		

This is the project under "Odisha Marine Biotechnology Research & Innovation Corridor" (OMBRIC) of S&T Dept, Govt of Odisha which involves extensive work on marine microorganisms and microbial products including the enzymes. Short-listed candidates may be enrolled for PhD programme of our Institute following the Institute's guidelines.

Online Interview details: 28-Jan-2026 09:30 AM Department of Life Science

Application link for eligible candidate(s): NIT Rourkela Homepage ➔ FACULTY & STAFF ➔ SRICCE ➔ Career ➔ Notices

The candidate(s) are required to send the complete filled and signed application (soft copy) with documents regarding educational qualification indicating percentage of marks / division (mark-sheets and / or certificates), research papers (if any), work experience certificate (if any) etc., This may be built as a single PDF file and sent by email with "Advertisement No." on the subject link to the above mentioned e-mail IDs. NO hard copies of application(s) are required to be sent to the Institute. **Last date for submitting the Application: 27-Jan-2026**

The period of experience in a discipline / area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed educational qualifications for that position. Mere possession of minimum qualification does not guarantee invitation to the interview. Candidates will be short listed based on merit and need of the project. Selection / Joining will be cancelled in case of any suppression of information / document submitted.

NIT Rourkela reserves the right to fix higher criteria for short-listing of eligible candidates from those satisfying advertised qualification and requirement of the project post. Only short-listed candidates will be informed for Online interview. In case, any clarification is required on eligibility regarding the above post, the candidate may contact in the above mentioned details.

Age Guideline: The upper age limit for applying for the award of project position shall be **28** years, which is relaxed up to 5 years in the case of candidates belonging to Schedule Castes / Schedule Tribes / PWD and Female applicants whereas 3 years in the case of OBCs (Non-creamy layer candidates). Upper age limit shall be reckoned as on the last date of receipt of applications.

Any other terms & conditions governed as per guidelines issued by the funding agency for the engagement of above position as amended from time to time shall be in force towards this temporary recruitment.

-NA-

Sd/-
Asst. / Dy. / Jt. Registrar (SR)

Copy to:

- PI & CO- PI: Prof. Surajit Das , LS & Prof. Rohan Dhiman LS ➔ Chairman, DRC, Dept. of LS
- Head of the Department / Centres / Units (It is requested that the contents of the above advertisement be brought to the notice of the staff(s) / student(s) working in your Deptt. / Centre / Unit.)
- Dealing Seat (SR – Project Recruitment) ➔ Advertisement File ➔ To publish advertisement at NITR website.