



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 / 2023 / Advt.- 22ID060 / L / 093

dt.28/03/2024 Ref: FTS4214AA **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:	Under Water Acoustic Composite Metamaterial(RACCOM)		
2.	Project Code with Duration (Closing Date):	SR/22/ID/060	28/02/2026	
3.	Funding Agency Details:	CEFIPRA	-	
4.	Department / Centre:	Dept. of Industrial Design		
5.	Name of the PI with details:	Prof. Dibya Prakash Jena		
		jenad@nitrl.ac.in		- @ yahoo.com
6.	Details of the Post(s):	7. Educational Qualification & Working Knowledge		
Junior Research Fellow (JRF) <i>(Name of the Post(s))</i>		Essential Qualification (s): The Eligibility for JRF and or SRF are as per DST rules. Candidate with MSc in Mathematics or Mechanical Engineering can apply for the post. Candidate of MSc background has to identify his PhD supervisor from Department of Mathematics for PhD Enrolment. Candidate from Engineering background may enroll PhD in ID dept.		Desirable Qualification: MSC in Mathematics and NET qualified. or M.Tech in Mechanical Engineering or B.Tech. with GATE score.
01 (One) <i>(No. of Post(s))</i>	03 Year(s), 00 Month(s) <i>(Tenure of Post)</i>	Experience / Software / Skillset: MSC in Mathematics or M.Tech in Mechanical Engineering or B.Tech. with GATE score. Proficiency in MATLAB/Mathematica		
Year 1 & 2 INR 31,000.00 /- per month (+) HRA @ NA % (if applicable)		Job Description: Expertise in MATLAB, Mathematica, ANSYS, Mathematics. Primary responsibility is to carry out research on the proposed project. The Project student may be transformed to PhD/M.Tech(R) on satisfying all the criterion of the Institute and observed performance.		
Year 3 INR 35,000.00 /- per month (+) HRA @ NA % (if applicable)				

Online Interview details: **17/05/2024 10.00 AM** Department of Industrial Design

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: 10/05/2024

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.

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

Copy to:

- PI : Prof. Dibya Prakash Jena , Dept. of ID
- Chairman, DRC, Dept. of ID
- Head of the Department / Centres / Units
- Dealing Seat (SR – Project Recruitment)
- Advertisement File

➔ 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.

➔ To publish advertisement at NITR website.