



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 / 2024 / Advt.- 22ME001 / L / 031

dt. 27/06/2024 Ref: FTS 3664AB **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:	Dynamic Analysis and Development of Multifunctional Energy Storage Laminated Composite Structures for Electric Vehicle	
2.	Project Code with Duration (Closing Date):	SR/22/ME/001	20/03/2025
3.	Funding Agency Details:	SCIENCE & ENGINEERING RESEARCH BOARD (SERB)	-
4.	Department / Centre:	Dept. of Mechanical Engineering	
5.	Name of the PI with details:	Prof. Tarapada Roy	
		tarapada@nitrrkl.ac.in	tarapadaroy@gmail.com
		0661-246 2507	9438869552
6.	Details of the Post(s):	7. Educational Qualification & Working Knowledge	
Senior Research Fellow (SRF)		Essential Qualification (s):	
<i>(Name of the Post(s))</i>		M.Tech/ M.E in Machine Design with 60% marks or 6.5/10 CGPA at both B.E./ B.Tech and M.E./ M.Tech levels OR B.Tech/ B.E in Mechanical Engineering with valid GATE score with 65% or CGPA 7.5/10 along with Institute and SERB norms	
01 (One)	00 Year(s), 10 Month(s)	Desirable Qualification:	
<i>(No. of Post(s))</i>	<i>(Tenure of Post)</i>	1. Experience in MATLAB, Simulink, OROS analyzer and Dynamic Mechanical Analysis (DMA) 2. Prior knowledge/research experience in mechanics and/ or fabrication and mechanical characterization of composite/nanocomposite materials will be preferred	
For the Tenure as Mentioned above		Experience / Software / Skillset:	
INR 35,000.00 /- per month (+) HRA @ NA % (if applicable)		-NA-	
- NA -		Job Description:	
INR 0.00 /- per month (+) HRA @ NA % (if applicable)		<ul style="list-style-type: none"> To carry out the research work in line of the project as per the direction of PI To prepare the project report based on the obtained results To prepare the other official documents related to the project 	
Online	Interview details:	17/07/2024 10.00 AM	Department of Mechanical Engineering
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: 15/07/2024			
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. Tarapada Roy , Dept. of ME			
➤ Chairman, DRC, Dept. of ME			
➤ 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) ➡ To publish advertisement at NITR website.			
➤ Advertisement File			