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.- 21EE083 /L/030

dt. 25/06/2024 Ref: FTS 2843AB **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							
advise	d to go	through the adve	ertisem	ent details carefully be	efore applying.		
1.	Title of the Project: Vertical integration to Fabricate 2T and 4T GaAs/Si Tandem PV device (TOPCON)						
2.	Projec	ct Code with D	uration	(Closing Date): SR/21/EE/083			14/03/2025
3.	3. Funding Agency Details: SERB -						
4.	Department / Centre: Dept. of Electrical Engineering						
5.	Name of the PI with		f.Paresh Kale				
)	pareshkale @nitrkl.ac.in pa			aresh.iitb@gmail.com
			966	1-246 2447	-		-
6.							owledge
				Essential Qualification (s):			Desirable Qualification:
Junior Research Fellow (JRF) [Name of the Post(s)]				M.Tech./ME in any of the Engineering discipline, as per DST guideline			Experience in prior research work, journal publication/s, and knowledge in - solar technology, nanotechnology, semiconductor fabrication, and characterization - is highly
01 (One) 00 Year(s), 11 Month(s) (Tenure of Post)		as JRF or equiva The candidate is The salary of the raised as per re			desirable. Candidates with research experience as JRF or equivalent will be given preference. The candidate is expected to join immediately. The salary of the candidate is expected to be raised as per recent DST guidelines with retrospective effect.		
For the Tenure as Mentioned above							
INR 31,000.00 /- per month				Experience / Software / Skillset:			
(+) HRA @ NA % (if applicable)				B.Tech./BE in any of the Engineering discipline having two year			
				research experience can apply			
- NA -				Job Description:			
INR 0.00 /- per month							nd dealmontation and
(+) HRA @ NA % (if applicable)				Research project implementation and documentation and			
whatever needed to execute the project successful							
Notified	Later I	nterview details:	-		Department of Elec	trical Engin	eering
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. / Dv. / Jt. Registrar (SR)

It is requested that the contents of the above advertisement be brought to

Copy to:

- : Prof. Paresh Kale , Dept. of EE
- Chairman, DRC, Dept. of EE
- Head of the Department / Centres / Units

Dealing Seat (SR – Project Recruitment)

the notice of the staff(s) / student(s) working in your Deptt. / Centre / Unit.

> Advertisement File

To publish advertisement at NITR website.