



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.- 24FP015 / L / 043

dt.11/07/2024 Ref: FTS 5069AB **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:	Design and Development of Dual mode electrical and solar supported turmeric processing machine		
2.	Project Code with Duration (Closing Date):	SR/24/FP/015	30/05/2027	
3.	Funding Agency Details:	SYST, DST	-	
4.	Department / Centre:	Dept. of Food Process Engineering		
5.	Name of the PI with details:	Prof. Madhuresh Dwivedi		
		dwivedim@nitrl.ac.in	karyashalafp@gmail.com	
		0661-246 2907	9635111104	-
6.	Details of the Post(s):	7. Educational Qualification & Working Knowledge		
Junior Research Fellow (JRF)		Essential Qualification (s):		Desirable Qualification:
[Name of the Post(s)]		M Tech in Food Engg/Post harvest Engg/Food Tech with minimum CGPA of 6.5/10.0 (or 60% aggregate)		Successful score in GATE exam is preferred. Prior research experience or knowledge in the field of machine design, autoCAD, CATIA, SOLIDWORK but not mandatory. Hand-on experience on handling SEM, TEM, XRD, FTIR etc. would be an added advantage.
01 (One)	03 Year(s), 00 Month(s)	Experience / Software / Skillset: Essential qualification/experience will be as per the DST-Govt of India (ANRF) norms.		
[No. of Post(s)]	(Tenure of Post)			
Year 1 & 2		Job Description: To carry out research work related to the project and to continue Ph.D. at NIT Rourkela on the topic of this project work.		
INR 37,000.00 /- per month (+) HRA @ NA % (if applicable)				
Year 3				
INR 42,000.00 /- per month (+) HRA @ NA % (if applicable)				

Online Interview details: **31/07/2024 10.00 AM** Department of Food Process 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: 27/07/2024

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. Madhuresh Dwivedi, Dept. of FP
- Chairman, DRC, Dept. of FP
- 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.