

> Advertisement File

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

SR-R03

NITR / SR / 2024 / Advt.- 22MN038 / L / 072 dt. 18/09/20

2MN038 / L / 072 dt. 18/09/2024 Ref: Advertisement for Recruitment of Project Position

dt. 18/09/2024 Ref: FTS 240917-1561

will be	purely of	on tempora	ary / contrac	tual basis an	nd co-te		cation form before completion c		
1.	. Title of the Project: Development of uav-based near real-time surface fire detection and delineation system for coal mining and forest regions								
2.	Projec	t Code wi	th Duration	(Closing Dat	/22/MN/038	}	02/02/2026		
3.									
4. Department / Centre: Dept. of Mining Engineering									
	Nomo	of the PI		orai(PI), Prof.R.M.Bishwal P _{rof.} Santosh Das					
5.		datailar	-	@nitrkl.ac.in		- @ gmail.com			- @gmail.com
			0661-2462				0661-246 -	-	-
6.	Details	s of the Po	st(s):	7. Educational Qualification & Working Knowledge Essential Qualification (s): [Desirable Qualification:					
Junior	Researc	h Fellow ((JRF)						
			. ,	B.E./B.Tech with GATE or Experiences in Remote Sensing/GIS Software or					
		the Post(s)]		M.E./M.Tech/M.Sc. With GATE/NET Matlab or Python.					
01 (0	ne)	01 Year(s)	, 03 Month(s)					Knowledge of H	
[No. of Post(s)] (Tenure of Post) (As per DST Norms)								related to Dro	one Operation
For the Tenure as Mentioned above									
INR 31,000.00 /- per month Experience / Software / Skillset:									
(+) HF	(+) HRA @ NA % (if applicable) Note: If the candidate is not GATE qualified, Lower post								
				(Project Assitant) will be offered as per DST norm.					
- NA - Job Description:									
INR 0.00 /- per month Data collection, data analysis, report writing.									
(+) HRA @ NA % (if applicable) Scope to enroll as a Ph. D. Scholar in Department of Mining									
				Engineerin	g.				
Online		Interview de	etails: 15/16	0/2024 10	. 30 A	M Department	of Mining Engine	ering	
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: 14/10/2024									
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.									
positio	in as an						iporary recruitin	ent.	
								Sd/-	
							Asst	. / Dy. / Jt. Re	gistrar (SR)
Copy to):								<u> </u>
> PI	: Pro	f. A.K.Gorai(PI), Prof.R.M.Bishw	■1, Dept. of MN					
> Co-PI : Prof. Santosh Das , Dept. of EC									
> Chairman, DRC, Dept. of MN									
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.									
> De	ealing Sea	at (SR – Pro	piect Recruitm	ent) 📥			nt at NITR website	5 · , D 0	