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.- 24ER043 / L / 109

dt. 11/03/2025 Ref: FTS 250310-9089

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.

Regional characterization of atmospheric aerosols from selected distinct locations of

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	1.	Title of the Proj	DCI.I	Ct: Regional characterization of atmospheric aerosols from selected distinct locations of India: ARFI project													
				Code with Duration (Closing Date): SR/24/ER/043 30/01/2027							(Closing Date): SR/24/ER/043				30/01/2027		
	3.	Funding Agency	g Agency Details: Space Physics Laboratory, VSSC -														
	4.	Department / C	entre: Dep	t of Earth and Atmospheric Sciences													
		Prof. Sushan			as	Prof. Bhishma Tyagi											
	5.	Name of the Pl	dassushant @nitrkl.ac.in			- @ gmail.com	tyagib @nitrkl.ac.in - @ gma			- @ gmail.com							
		with details:	0661-246 2	943	8658221072		0661-246 2934			-							
	6.	Details of the Po		7. Educational Qualification & Working Knowledge													
Junior Research Fellow (JRF) [Name of the Post(s)] 01 (One) [No. of Post(s)] (Tenure of Post) Year 1 & 2			Candidates having MSc/M.Tech. degree will be considered. However, a			Desirable Qualification: MSc/MTech in Atmospheric Science/Atmosphere and Ocean Science/Meteorology/Oceanography/Clim ate Science/Equivalent. The candidate must have knowledge in data analysis using either matlab or python. A knowledge in numerical modeling will be an added value.											
INR 37,000.00 /- per month (+) HRA @ NA % (if applicable)					Experience / Software / Skillset: -NA-												
INR 0.00 /- per month (+) HRA @ NA % (if applicable)				Job Description: Collection of aerosol primary data. Analysis related to aerosol climate interactions using insitu and weather and climate models. Preparing reports and manuscripts. Presenting results in conferences/workshops.													

Online Interview details: 02/04/2025 10.30 AM Department of Electronics and Communication Engg.

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: 28/03/2025

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. Sushant Das , Dept. of ER

Co-PI: **Prof.** Bhishma Tyagi , Dept. of **ER**

> Chairman, DRC, Dept. of ER

> 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)

> Advertisement File

To publish advertisement at NITR website.