



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.- 23CE073 / L / 034

dt. 27/06/2024 Ref: FTS 3320AB **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:	Study on Condition Assessment and Management Plan for the Mahanadi River Basin		
2.	Project Code with Duration (Closing Date):	SR/23/CE/073	31/03/2027	
3.	Funding Agency Details:	NRCD, D/o WR, RD & GR, MoJS, GoI		
4.	Department / Centre:	Dept. of Civil Engineering		
5.	Name of the PI with details:	Prof. Ratnakar Swain		Prof. J. Anand, CE & Prof. J. Panda, ER
		swainr@nitrrkl.ac.in	- @ gmail.com	anandj@nitrrkl.ac.in
		0661-246 -	9668120536	-
		0661-246 -	8287855046	-

6. Details of the Post(s):		7. Educational Qualification & Working Knowledge		
Junior Research Fellow (PhD)		Essential Qualification (s):		
<i>(Name of the Post(s))</i>		B.Tech/B.E in Civil Engineering with minimum CGPA of 6.5 or 60% and M.E/M.Tech In Water Resources Engineering/Soil and Water Engineering/ Remote Sensing and GIS with minimum CGPA of 7.0 or 65% from a recognized Technical Institute/University.		
01 (One)	03 Year(s), 00 Month(s)	Desirable Qualification:		
<i>(No. of Post(s))</i>	<i>(Tenure of Post)</i>	1. Good knowledge on Hydrological Modeling, Nutrient Modeling, River hydrology and Integration into GIS Software. 2. Candidates with GATE qualification will be given priority.		
For the Tenure as Mentioned above		Experience / Software / Skillset:		
INR 37,000.00 /- per month (+) HRA @ NA % (if applicable)		-NA-		
For the Tenure as Mentioned above		Job Description:		
INR 37,000.00 /- per month (+) HRA @ NA % (if applicable)		Work on Hydrological Modeling, Drought Assessment , Nutrient Modeling, GIS Integration and Mapping to contribute to Mahanadi River Basin Management Studies. The primary job of the JRF is to work for the project (CAMP) under the Centre for Mahanadi River Basin Management Studies under the direction of Coordinator and PIs.		

Notified Later	Interview details:	-	-	-	Department of Civil Engineering
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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. Ratnakar Swain** , Dept. of CE
- Co-PI : **Prof. J. Anand, CE & Prof. J. Panda, ER** , Dept. of CE
- Chairman, DRC, Dept. of CE
- 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.