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

Conducting research work as directed by the PI on the topic of

the project work with a scope to register for Ph.D. at NIT

SPONSORED RESEARCH INDUSTRIAL CONSULTANCY CONTINUING EDUCATION

NITR / SR / 2024 / Advt.- 23EC042 / L / 111

dt. 25/03/2025 Ref: FTS 250324-1045

SR-R03

Advertisement for Recruitment of Project Position

							ication form befo		
							he completion o	f the project. C	andidates are
advise	d to go	through the	advertisem	ent details	carefully	before applyin	g.		
1.	Title of the Project: Design and Development of Compact Substrate Integrated Waveguide based Multiplexing Filtering Antennas and Active Integrated Antennas for 5G Communication System								
2.	Projec	ct Code wi	22/01/2027						
3.	. Funding Agency Details: SERB								
4.	Department / Centre: Dept. of Electronics and Communication Engg.								
5.	Name of the PI		Prof. Prasun Chongder			Prof. Santanu Kumar Behera			
			chongderp@nitrkl.ac.in prasunchongden @gmail.com				skbehera @nitrkl.ac.in prof.s.k.behera @ gmail.com		
	with	details:	0661-246 2	2467			0661-246 2462	2	
6.	Detail	s of the Po	st(s):	7. Educational Qualification & Working Knowledge					
	_		/\	Essential Qualification (s):				Desirable Qualification:	
Junior Research Fellow (JRF)				M.E./ M.Tech. Degree in RF & Microwave Engg. / VLSI/Electronics Engg./				- NA -	
[Name of the Post(s)]									
01 (One)		03 Year(s), 00 Month(s)		Communication Engg. with minimum 60%					
[No. of Post(s)] (Tenure of Post)				marks or 6.5 CGPA, along with					
/ear 1		(1.511	1	Institute norms and GATE qualified.					
).00 /- n	er month	Experience / Software / Skillset:					
INR 37,000.00 /- per month (+) HRA @ NA % (if applicable)				-NA-					
()		14 70 (11 G)	opiloabio)	- IVA-					
/ear 3				Job Description:					
INR 4	42,000). 99 /- ne	er month						
		p					والمستقد والمستقد والمستقدات	the DT on the	4

Online Interview details: 16/04/2025 10.00 AM Department of Electronics and Communication Engg.

Rourkela as per norms.

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: 11/04/2025

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. Prasun Chongder , Dept. of EC
- Co-Pl: **Prof.** Santanu Kumar Behera , Dept. of **EC**
- > Chairman, DRC, Dept. of EC

(+) HRA @ NA % (if applicable)

- 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