## NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA



Sector 1, Rourkela, Sundergarh Dist., Odisha 769 008

[An Institute of National Importance under Ministry of Education, Govt. of India]

SPONSORED RESEARCH INDUSTRIAL CONSULTANCY CONTINUING EDUCATION

NITR / SR / 2024 / Advt.- 23PH043 /L/022 dt. 30/05/2024 Ref: FTS 0159AB

SR-R03

**Advertisement for Recruitment of Project Position** 

								ication form befo		
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.	1. Title of the Project: Optimum Resolution to Model Protein Association Reactions in Crowde								d Environmen	
2.	Projec	t Code wi	(Closing Date): SR/23/PH/043					17/01/2027		
3.	Fundin	g Agency I	Details: DBT						-	
4.	Department / Centre: Dept. of Physics and Astronomy									
	Prof. Mithur			n Biswas				Prof. Santosh Kumar		
5.	Name of the PI		biswasm@nitrkl.ac.in mbiswas51@gmail.			gmail.com	kumarsantosh @niti	marsantosh @nitrkl.ac.in @ gmail.com		
		details:	0661-246 2			_		0661-246 2787		-
6.	Details	of the Po		7. Educational Qualification & Working Knowledge						
Junior Research Fellow (JRF)  [Name of the Post(s)]				Essential Qualification (s):				Desirable Qualification:		
				disciplines) or Blech in any				First division throughout career and qualification of NET/GATE examinatio is preferred. Experience in working in computational projects and familiarity with programming		
										<b>01 (One) 03</b> Year(s), <b>00</b> Month(s)
,	·	·								branch of Engineering with 65%
[No. of Post(s)] (Tenure of Post)  Year 1 & 2			re of Post)	marks or 7.0 CGPA.					desirable.	
				Experience / Software / Skillset:						
		<b>.00</b> /- p								
(+) HF	RA @ N	A % (if ap	oplicable)	Exceptionally good candidates appearing in final semester examination may also apply. However, such candidates have to produce final degree certificates before September 30, 2024 for admission into PhD program.						
Year 3				Job Description:						
INR 3	35,000	.00 /- pe	er month	The selected candidate will carry out cutting-edge research in						
		A % (if a <sub>l</sub>		computational biophysics using multidisciplinary approaches. He/she will						
( )		A 70 (11 G)	ppiloabio)	also pursue PhD at NIT Rourkela on a topic related to the project work.						
Offline(Walk-In) Interview details: 28/06/2024 9.00 AM Department of Physics and Astronomy										

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: 28/06/2024

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. / Dv. / Jt. Registrar (SR)

## Copy to:

- > PI : Prof Mithun Biswas
  - Co-PI : Prof. Santosh Kumar , Dept. of LS
- Chairman, DRC, Dept. of PH
- Head of the Department / Centres / Units
- It is requested that the contents of the above advertisement be brought to notice of the staff(s) / student(s) working in your Deptt. / Centre / Unit.

, Dept. of PH

- Dealing Seat (SR Project Recruitment)
- Advertisement File

To publish advertisement at NITR website.