

केन्द्रीय प्रौद्योगिकी संस्थान कोकराझार CENTRAL INSTITUTE OF TECHNOLOGY KOKRAJHAR

Deemed to be University, MHRD, Govt. of India Kokrajhar, BTR, Assam 783370

No.: CITK/R&D/SERB/196/2024/1214

Date: 08-02-2024

Advertisement for the post of Junior Research Fellow (JRF)

Applications are invited from the interested candidates for temporary post of Junior Research Fellow (JRF) in a SERB sponsored project with the sanction number EEQ/2023/000421, dated 03-01-2024. The project is undertaken in the Department of Instrumentation Engineering, Central Institute of Technology Kokrajhar, BTR, Assam.

Title of the Project	Design and Fabrication of Photovoltaic/Thermal Hybrid Solar							
	Tunnel Dryer for Value Addition to Underutilized Agro Produce of							
	NER-India							
Funding Agency	Science and Engineering Research Board (SERB-EEQ),							
	Government of India							
Project Sanction no	EEQ/2023/000421							
Principal	Dr. Rajesh Kondareddy, Assistant Professor Department of							
Investigator (PI)	Instrumentation Engineering, CIT Kokrajhar.							
No. of Post	01 (One)							
Duration	3 years							
Job Description	The Junior Research Fellow is required to assist in carrying out							
	various activities under the project to complete the objectives and							
	deliverables in time as per schedule. However, the candidate will be							
	allowed to register for his/her Ph.D. degree in the Department if							
	qualified.							
Upper Age Limit	35 Years on the date of application, as per SERB norms							
Essential	• BE/B.Tech/ME/M.Tech (Instrumentation Engineering,							
Qualification	Electrical and Electronics Engineering, Mechanical							
	Engineering, Food Engineering & Technology or Chemical							
	Engineering) from a recognized Institute/University with a first							
	Division or equivalent							
	A valid GATE Score							
Emoluments:	Rs. 31,000/- + 8% HRA per month							



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Desirable	Good knowledge on controller design/programming, sensor				
Qualification	fabrications, IoT, thermodynamic modeling & statistical analysis.				

General Information and Terms and Conditions

1	Upper Age Limit	35 Years on the date of application, as per SERB norms				
2	Relaxation on	SC/ST/OBC/WOMEN/PWD candidates will get				
	Qualification and Age	relaxation as per Government of India norms.				
3	How to Apply	Applicants are requested to submit the signed scanned copy of their filled-up application form along with C.V and all other relevant documents through email at r.kondareddy@cit.ac.in with the subject line "Application for the post of JRF under SERB sponsored project - Advt. No.: CITK/R&D/SERB/2024/IE/001". Call letters for shortlisted candidates will be sent through email.				
4	Last date of receiving application form	Date: 23/02/2024				
5	Date of interview,	The details regarding the interview process, date, time and				
	time, and venue	venue will be intimated to the shortlisted candidates over				
		email.				
6	Institute right	The Institute has the discretion to restrict the number of candidates to be called for the interview on the basis of screening. No candidate may be recruited if suitable candidates are not found. CITK does not bear any implications/obligations on the recruited JRF / SRF in a given project. Selected candidates will not be permitted to claim for any regular / part time appointments in this institute or any other during this period. No TA/DA will be paid for attending the Interview.				
7	The signing of the	Selected candidates shall have to sign an agreement at the				
	agreement	time of joining.				



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Application for the Junior Reserch Fellow (JRF)

SERB Sponsored Project: Design and Fabrication of Photovoltaic/Thermal Hybrid Solar Tunnel Dryer for Value Addition to Underutilized Agro Produce of NER-India

Last Date of Application: 23-02-2024

1. Name of the candidate (In BLOCK LETTERS):	Passport size Recent Photograph
2. Date of Birth (DOB):	
3. Sex (M/F):	
4. Marital Status (Single/Married):	
5. Category (General/OBC/SC/ST):	
6. Nationality:	
7. Name of the Post applied for:	
8. Aadhar No.:	
9. Mobile No.:	
10. Email address:	
11. Address for	
Correspondence:	
<u> </u>	
Permanent:	



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12. Academic/Professional Qualifications (Attach the copy of proof, mark sheet/grade card, etc):

Educational Qualifications	Institute/ university/Board	Discipline/ Field	Year of Passing	Class/ Division	% of Marks/ CGPA
M.E /M.Tech.					
B.E/B.Tech.					
12 th Standard					
SSC/ 10 th					

13. GATE/NET Qualification(Yes/No):

Appeared Year: G

GATE/ Rank:

GATE/ Score

14. Details of work Experience if any: (Enclose the copy of experience certificate and/or NOC)

15. Previous Research work and Publications if any (enclose the first page of publication):

DECLARATION

I hereby declare that all the statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.

Date:

Signature of the Applicant

Place: