

## INDIAN INSTITUTE OF INFORMATION TECHNOLOGY DESIGN AND MANUFACTURING KURNOOL

Jagannathagattu, Dinnedevarapadu, Kurnool, Andhra Pradesh - 518008 (An Institute of National Importance under the Ministry of Education, Govt. of India)

### JRF Advertisement No. IIITDMKL/DS/JRF/2024/02

#### Date: 07 March 2024

Applications are invited from the Indian nationals for the position of **Junior Research Fellow** in a DST-SERB-CRG sponsored research project (F. No: **CRG/2023/004781**)

Title of the project	Study of finite size effects on the Skyrmions in magnetic nanowires for utilization in low energy consumption Spintronic Devices				
Position & Number of posts	Junior Research Fellow (One post)				
Duration of the Project	03 years				
Essential qualification	Master's degree in Physics/Applied Physics/Material Science with minimum 60% aggregate marks or CGPA $\geq$ 6.5 (out of 10) in UG and PG and <b>CSIR-UGC-JRF/NET</b> or <b>GATE</b> qualified any time.				
Desired qualification	<ol> <li>Good academic record and knowledge in the relevant area.</li> <li>Experience in Design of experiments and handling of analytical instruments.</li> <li>Good analytical ability and technical writing skills.</li> </ol>				
Ph.D. Opportunity	JRF candidate selected against this position will have the opportunity to register for a regular Ph.D. program at IIITDM Kurnool provided the JRF satisfies the eligibility criteria as per the institute guidelines.				
Fellowship	First two years Rs 37,000/- per month (Consolidated) and Third year Rs. 42,000/- per month (Consolidated). No HRA if the selected candidate reserves institute accommodation.				
Nature of the position	The post is on contract basis up to a maximum period of three years' subject to satisfactory annual performance review.				
Mode of Application	Interested and eligible candidates are required to submit duly filled application form in the format (available online on the institute website www.iiitk.ac.in) along with all the enclosures (CV, Certificates of Educational qualifications, CSIR-UGC JRF/NET qualified letter/ GATE score card and any other relevant documents) as a single pdf file through <i>e</i> -mail/speed post to the Principal Investigator (PI) before the last date.				
Important Dates	<ol> <li>Last date for the submission of Applications: 25<sup>th</sup> March, 2024.</li> <li>Shortlisted candidates will be called for interview and the date of interview will be communicated through <i>e</i>-mail and will be published on the institute website.</li> </ol>				
Correspondence Address	Dr. P V Prakash Madduri,				
(Principal Investigator)	Department of Sciences, IIITDM Kurnool,				
(	Jagannathagattu Hill, Andhra Pradesh-518008.				
	e-mail: prakash.madduri@iiitk.ac.in,				
	Contact: 08518289122 / +91-9908547095				
NOTE	1. Selection procedure consists of Presentation/Interview.				
	2. The decision of Selection Committee / Director, IIITDM Kurnool will				
	be final in all respects.				



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### **Instructions to the Applicants**

1) The JRF position is purely temporary and is for the duration of Three years.

2) Only short-listed applicants will be called for the interview. Applicants who do not meet the required qualification will not be called for the interview.

3) The institute reserves the right to fix suitable criteria for short listing of eligible candidates satisfying qualification and experience.

4) No interim correspondence/ inquiries will be entertained from the candidates in connection with the process of shortlisting.

5) The candidate is responsible for the correctness of the information provided in the application. If it is found later that any information given in the application is incorrect/false, the candidature / appointment is liable to be cancelled / terminated. Incomplete/ partially filled application forms/ application without the supporting documents will not be considered.

6) Applications which are not strictly as per the format given will be summarily rejected.

7) Canvassing in any form will disqualify the candidature of the applicant.

8) No TA/DA will be provided to attend the interview.

9) The original testimonials will be verified at the time of written test/interview.

10) Shortlisted candidates will be informed through email

11) Applicants are requested to frequently check the website of IIITDM Kurnool (www.iiitk.ac.in) from time to time for information, updates etc. Updations, if any will be published on the website only and not in newspaper.

Sd/-Director



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### <u>Application for the post of "Junior Research Fellow" to work on the DST-SERB sponsored</u> research project in the Department of Sciences, IIITDM Kurnool, Andhra Pradesh

1.	Name of the Candidate	
2.	Date of Birth	
3.	Marital Status	SINGLE/MARRIED
4.	Gender	MALE/FEMALE
5.	Nationality	
6.	Community	GEN/OBC/SC/ST
7.	PwD	YES/NO
8.	Email	
9.	Phone/Mobile Number	
10.	Permanent Address	
11.	Address for Communication	
12.	Qualifying Degree	
13.	Details of CSIR-UGC-	
	JRF/NET or GATE	
	qualification	
	GATE Score / CSIR-UGC-	
	JRF/NET rank:	
	Year of Qualification:	
	Subject:	

## 14. Academic Record

Certificate/Degree	Specialization	Name of the College/ Institute	Name of the Board/ University	Year of Passing	Percentage/CGPA
SSC (10 <sup>th</sup> )					
HSC (+2)					
B.Sc					
M.Sc					

### 15. Experience (Industry/ Research/ Teaching)

Designation	Name of the Organization	Duration		Nature of Work
		From	То	

16. Any Other (relevant) Information

### **Declaration**

I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief. If any discrepancy is observed, my selection may be cancelled at any stage.

Date: Place:

(Applicant's Signature)

(Applicant's Name)

**<u>Note</u>**: Attach all the supporting documents as required.