



# Department of Physics Central University of Tamil Nadu Thiruvarur-610 005



## Advertisement for JRF Position under DST-SERB Project at the Department of Physics, Central University of Tamil Nadu, Thiruvarur

Applications are invited for a post of junior research fellow (JRF) to work in DST-SERB project entitled “**Novel Memristors based on lead free ferroelectric-semiconductor heterostructures**” under the guidance of *Dr. K.C.Sekhar, UGC-Assistant professor, Department of Physics, Central University of Tamil Nadu*

Details of qualifications, Emoluments and duration are given below:

Name of Position	Junior Research Fellow (JRF); 01 post
Emoluments	JRF@Rs.27,500/- per month for the first 02 years; SRF: @ Rs. 30,800/- per month for the third year.
Educational qualifications	<ul style="list-style-type: none"><li>➤ First class M.Sc (Physics/ Engineering Physics/ Applied Physics/ Material science) or Equivalent degree in Physics</li><li>➤ Valid GATE/CSIR-UGC NET (LS)/JEST Qualification.</li><li>➤ However, the latter requirement may be relaxed in case of an extra-ordinary candidate with a reduced fellowship as per applicable rules.</li><li>➤ Candidates who are in final year of Qualifying Degree with required eligibility can also apply. However, such candidates have to submit their provisional certificate on or before joining.</li></ul>
Age limit	28 years
Duration of project	Three years
Application Procedure	The filled-in Application form (soft copy in pdf format) along with relevant supporting documents must be sent to <a href="mailto:koppolechandrashkhar@cutn.ac.in">koppolechandrashkhar@cutn.ac.in</a> or <a href="mailto:sekhar.koppole@gmail.com">sekhar.koppole@gmail.com</a> ” by email no later than <b>May 15, 2018</b> . Subject of the email should contain “ <b>Application for JRF in Physics-CUTN</b> ”.

### General terms and conditions:

1. The position is temporary and renewable each year subject to satisfactory performance, for a maximum of three (03) years (total duration).
2. Original documents of certificates/degrees/mark-sheets from matriculation onwards/age proof/and other testimonials should be presented at the time of interview. A set of self-attested photocopy of all the documents must be submitted at the time of interview.
3. Candidate should bring with him/her the signed hard copy of the Application Form at the time of interview.
4. Shortlisted candidates will be called for the interview and the date of interview will be intimated via email only. No other communication in this regard will be entertained.
5. TA/DA is not admissible for attending the interview or for joining the post.

For further details contact **Dr. K.C.Sekhar**, UGC-Assistant professor & Principal investigator through e-mail:[sekhar.koppole@gmail.com](mailto:sekhar.koppole@gmail.com) or mobile: **9489206963**



Department of Physics  
Central University of Tamil Nadu  
Thiruvarur-610 005



1. Name (in block letters): \_\_\_\_\_

2. Date of Birth (DD/MM/YY): \_\_\_\_\_

<b>3. Address for Communication:</b> _____ _____ _____ City: _____ Pin : _____ Phone No.: _____ *Email: _____	<b>Permanent Address:</b> _____ _____ _____ City: _____ Pin : _____ Phone No.: _____
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*\*Please make sure that the e-mail ID is correct and legible.*

**4. Details of University/ Institution Studied (10<sup>th</sup> onwards): (enclose the all certificates)**

Degree / Examination Passed	Subjects/Area of specialization	Institution	Year of Passing	Average Marks/CGPA	Class

**5. Additional Qualifying Examination(s) Passed: (enclose proof of qualifying examinations )**

<b>(a) CSIR/UGC- NET (JRF/LS)</b> Registration/Roll No.: _____ Date of exam: _____ Valid till: _____	<b>(b) JEST/GATE</b> Registration/Roll No.: _____ Score (percentile and Rank): _____ Valid till: _____
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**6. Experience (Teaching/Research/Industrial etc) if any:**

Name of the Organization	Designation	Period		Nature of Work
		From	To	

**7. M.Sc Project/Dissertation : (provide the thesis title; supervisor and Institution details)****8. Personal Information:**

<b>a</b>	Nationality	
<b>b</b>	Gender	
<b>c</b>	Marital status	
<b>d</b>	Father's/Spouse's Name	
<b>e</b>	Whether person with disability : Yes/No (if yes, furnish necessary document)	
<b>f</b>	Whether belongs to reserved category : SC/ST/OBC	
<b>g</b>	Whether any of your close relative(s) is / are employed in CUTN? If yes, give details :	

**9. Mailing information:**

Send the completed application by email in PDF format to [koppolechandrasedkhar@cutn.ac.in](mailto:koppolechandrasedkhar@cutn.ac.in) or [sekhar.koppole@gmail.com](mailto:sekhar.koppole@gmail.com) with subject "Application for JRF in Physics-CUTN" on or before **May 15, 2018.**

**DECLARATION**

I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief.

**Place:**  
**Date:**

**Signature of the Applicant**