



# Koneru Lakshmaiah Education Foundation

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

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## Advertisement

Date: 30.12.2023

Applications are invited for the post of [Junior Reserch Fellows \(JRFs\)](#) (One post) in Science and Engineering Research Board (SERB), Govt. of India, sponsored project.

<b>Project Title</b>	<b>Design, Fabrication and Characterization of Organic Magnetic Tunnel Junctions for Room Temperature Spintronics Applications</b>
<b>Funding Agency</b>	SERB
<b>Reference No</b>	SRG/2023/001648
<b>Project Duration</b>	2 Years
<b>Post</b>	Junior Research Fellow (JRF) - 01
<b>Fellowship</b>	31,000/- + 16% HRA for NET and GATE qualified candidates 25,000/- + 16% HRA for Others
<b>Duration</b>	24 Months
<b>Qualification</b>	Post-Graduation: M.Sc. Degree in Physics or M.Tech Degree in Electronics and Communication Engineering. Candidate must have at least a <b>7/10</b> CGPA or <b>60%</b> marks in aggregate from a recognised institue.
<b>Preference</b>	<ul style="list-style-type: none"><li>• NET/GATE Qualified candiadates</li><li>• Experience in Research</li><li>• Experience in semiconductor device fabrication and characterization techniques</li><li>• Good writing/communication skills in English</li></ul>
<b>How to apply</b>	Interested canditates should send their complete biodata along with relavent documents including all the details of qualifications, experience, and latest passport size photo etc., to the principal Investigator <b>(Dr. Debajit Deb)</b> through email <a href="mailto:debajitdeb@kluniversity.in">debajitdeb@kluniversity.in</a> on or before <b>20-01-2024</b> .

### **Selection procedure**

After screening the applications, the short-listed candidates only will be informed about the details of interview (Date and Time) by email. Original documents will be verified at the time of appointment.

### **Conditions**

1. The post is purely temporary and will be filled in a time bound research project undertaken in the University.
2. No TA/DA/any other expenses will be paid for attending the online interview.
3. Selected candidate should join immediately.

### **PI: Dr. Debajit Deb**

Assistant Professor

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Vaddeswaram, Andhra Pradesh, India

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