



# Koneru Lakshmaiah Education Foundation

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

Accredited by **NAAC** as 'A' Grade University ❖ Approved by AICTE ❖ ISO 9001-2015 Certified

**Campus:** Green Fields, Vaddeswaram - 522 502, Guntur District, Andhra Pradesh, INDIA.

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## Advertisement

Date: 27.03.2023

Applications are invited for the post of **Junior Reserch Fellow (JRF)** (One post) in SERB sponsored project.

<b>Project Title</b>	<b>Fabrication of Rare Earth ions doped Up-Conversion Nanophosphors – A fluorescent probe for Bio-imaging Applications.</b>
<b>Funding Agency</b>	DST-SERB/CRG
<b>Reference No</b>	CRG/2022/003549
<b>Project Duration</b>	3 Years
<b>Post</b>	Junior Research Fellow (JRF) - 01
<b>Fellowship</b>	Rs.31,000/- + HRA for CSIR-UGC NET/GATE qualified and Rs. 25,000/- for others.
<b>Duaration</b>	36 Months
<b>Qualification</b>	Post-Graduation (M.Sc./M.Tech.) Degree in Physics / Nanoscience & Nano technology / with any other specialiasation in physics. Candidate must have at least a <b>7/10</b> CGPA or <b>60%</b> marks in aggregate from a recognised institute.
<b>Prefrence</b>	<ul style="list-style-type: none"><li>• NET/GATE Qualified candiadates</li><li>• Experience in Research</li><li>• Experience in Synthesis of Nano phosphors and well versed in Luminescence Analysis</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 detials of qualifications, experience, and latest passport size photo etc., to the principal Investigator (Dr.Sk.Mahamuda) through email ( <a href="mailto:mahamuda.ss@kluniversity.in">mahamuda.ss@kluniversity.in</a> ) on or before 10-04-2023.

### **Selection procedure:**

After screening the applications, the short-listed candidates only will be informed about the details of interview (Date and Time) by email or over phone. Original documents will be verified at the time of appointment. If any candidate is found to have submitted false claims at later stage, their candidature will be summarily rejected.

### **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 interview.
3. Selected candidate should join immediately.

### **PI: Dr. Sk. Mahamuda**

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### **Co-PI: Dr. K. Swapna**

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