



இந்திய தகவல் தொழில்நுட்பக் கழகம், திருச்சிராப்பள்ளி  
भारतीय सूचना प्रौद्योगिकी संस्थान, तिरुचिरापल्ली  
INDIAN INSTITUTE OF INFORMATION TECHNOLOGY TIRUCHIRAPPALLI  
(An Institute of National Importance under MoE, Govt. of India)  
SETHURAPATTI, TRICHY-MADURAI HIGHWAY, TIRUCHIRAPPALLI 620012  
Website: [www.iiitt.ac.in](http://www.iiitt.ac.in) Mail id: [office@iiitt.ac.in](mailto:office@iiitt.ac.in)

Date: 14/11/2022

### **JRF Position under SERB-DST Sponsored Project**

Applications are invited from the eligible motivated candidates for the position of JRF in the DST-SERB funded project titled “**Development of efficient and flexible solar cells based on plasmonic absorbers and amorphous silicon thin films**” under the guidance of **Dr. K. Kamakshi**, Principal Investigator & Asst. Professor, HoD, Department of Science and Humanities.

**Duration:** Initial appointment is for 12 months. It may be extended further based on the performance. The appointment is a co-terminus with the project. The Selected candidate may be considered, through a separate process, for admission to the Ph.D programme as a regular full-time scholar as per the Institute norms.

**Emolument:** The amount of JRF fellowship will be as per SERB norms.

**Eligibility:** Qualification: (i) M.Sc., in Physics/Applied Physics/Material science/Nanotechnology having specialization in Solid State Physics/Electronics/Thin Film Technology with at least 60% aggregate marks. (iii) Preferably with GATE/NET Qualification.

**Age limit:** Maximum 27 years. As per Government of India norms, the upper age limit is relaxable for SC/ST/OBC/Women and physically handicapped candidates.

Interested candidates are required to send their resumes by email to [jrfser2022@gmail.com](mailto:jrfser2022@gmail.com).

Last date for submission of duly filled-in application is **05<sup>th</sup> December 2022 at 5.00 pm**

#### **Instructions to the Applicants:**

1. To avoid unnecessary expenses for journey and time for the potential candidates it is proposed to conduct the online interview.
2. Only the shortlisted candidates will be intimated by email for their interview details

3. Applicants who do not meet the required qualification will not be called for the interview. The Institute reserves the right to fix suitable criteria for shortlisting eligible candidates satisfying qualification and experience.
4. The candidate is responsible for the correctness of the information provided in the application. If it is found at a later date 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.
5. The original testimonials will be verified at the time of interview.
6. The shortlisted candidates will be intimated through Email.
7. Applicants are requested to look at website of IIIT (www.iiit.ac.in) from time to time for information, updates etc.
8. The link for online Google meet will be mailed to the shortlisted candidates and the interview will be conducted tentatively on **7<sup>th</sup> December, 2022**.

**Principal Investigator**  
**Dr. K. Kamakshi**