



## जवाहरलाल नेहरू उन्नत वैज्ञानिक अनुसंधान केंद्र

जकूर पोस्ट, बेंगलूरु - 560064, कर्नाटक, भारत

विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार के अधीन एक स्वायत्त संस्थान  
सम विश्वविद्यालय संस्था

### Jawaharlal Nehru Centre For Advanced Scientific Research

Jakkur P.O., Bengaluru - 560064, Karnataka, INDIA

An autonomous institution under Department of Science and Technology, Govt. of India.  
An Institution Deemed-to-be-University



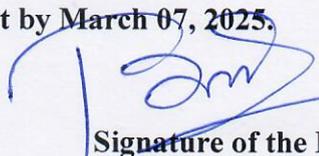
Advt. No. CPMU/EMR/44/25-26-Project Assistant

Date: 21-02-2025

Applications are invited for temporary position of **Project Assistant** sanctioned in the sponsored project titled “**Achieving Room-temperature Metal-Insulator Phase Transition in Ultra-thin CrN Films with Epitaxial Strain Engineering**” under the Principal Investigator Prof. Bivas Saha, CPMU and ICMS Unit, JNCASR, Jakkur, Bengaluru, 560 064.

Sl. No	Position and Eligibility	Max. Age limit	No. of positions
1.	<b>Project Assistant (Remuneration Rs. 24,800/- per month Consolidated Amount.)</b>		
	<b>Eligibility:</b> M.Sc. (Physics and Materials Science), M.E./M. Tech. (Materials Engineering, Electrical Engineering, Instrumentation and Electronics Engineering and all other related areas). <b>Desirable:</b> Candidates with prior knowledge and experiences in thin film and heterostructure/superlattice growth and characterization, phase change materials, optics and device physics are strongly preferred.	28 years	1

Interested candidates are required to send scan copy of duly filled in Template (available on website) along with scan copies of original testimonials in support of educational qualification, age, experience, publication, etc with brief resume to Prof. Bivas Saha, CPMU and ICMS Unit through email [bsaha@jncasr.ac.in](mailto:bsaha@jncasr.ac.in) latest by **March 07, 2025**.

  
Signature of the PI with date

21-02-2025

**Note:**

- (1) Candidates are required to provide their Skype ID, email address and mobile number.
- (2) Shortlisted candidates may be invited for online interview
- (3) No TA/DA will be paid for attending the interview in person.
- (4) Those in employment or pursuing Ph.D, must submit ‘No Objection Certificate’ from the employer/Ph.D. Supervisor.