जवाहरलाल नेहरु उन्नत वैज्ञानिक अनुसंधान केंद्र

(विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार की स्वायत्त संस्थान - मान्यताप्राप्त विश्वविद्यालय)

Jawaharlal Nehru Centre for Advanced Scientific Research

(An Autonomous Institute under Dept. of Science & Technology, Govt. of India – A Deemed University)

जक्कूरुपरिसर, बेंगलूरु - 560 064, भारत/ Jakkur Post, Bengaluru - 560 064, INDIA

Advt. No. CPMU/EMR/41/2024-25   **Date: 25/07/2024**

Applications are invited for temporary positions of **Junior Research Fellow/Senior Research Fellow/Project assistant** to work under the guidance of Prof. G. U. Kulkarni, CPM Unit, JNCASR, Jakkur, Bengaluru, 560 064.

Position Duration: Initially, candidates will be offered the positions for six months and may be extended further up to two years based on the performance of the candidate.

Benefits of working on this project to candidate:

- An opportunity to work in a unique collaborative set-up of the Industry and Research institute environment.
- To contribute to the development of nanomaterial-based AI devices.

Sl. No	Position and Eligibility	Max. Age limit	No. of positions
1.	**Junior Research Fellow or Senior Research Fellow or Project Assistant**		
	Essential Qualification: BE in Instrumentation or Electronics / Post Graduate Degree in Basic Science with two years of experience. A valid score card in any one of the National Level examinations is necessary. In its absence, a reduced remuneration will be considered.	28 years	02
	Desirable Experience: Exposure to lithography techniques; experience in working with vacuum systems; Growing thin films; working in the areas of networks/graph theory, small world problems.		

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. G. U. Kulkarni, CPMU through email gukoffice63@gmail.com latest by 10th August 2024.

Note:
  (1) Candidates are required to provide their email address and mobile number.
  (2) Shortlisted candidates may be invited for online/in person interview.