Date: 02-July-2021



जवाहरलाल नेहरु उन्नत वैज्ञाननक अन ंधान कें द्र

(विज्ञान ए प्रौद्यौगिकी विभािः, भारत सरकार की स्िायत्त संस्थान -मान्यताप्राप्त विश्िविद्यालय)

Jawaharlal Nehru Centre for Advanced Scientific Research
(An Autonomous Institute under Dept. of Science & Technology, Govt. of India – A
Deemed University)

जक्करपररसर, बेंिलूरु - 560 064, भारत/ Jakkur Post, Bengaluru - 560 064, INDIA

Advt. No. TSU/SKD/C/RA-01

Applications are invited for temporary position of **Research Associate** to work in the General Area of Phase Transitions in Condensed Matter Systems under the guidance of **Prof. Subir K Das**, Theoretical Sciences Unit, Jawaharlal Nehru Centre for Advanced Scientific Research, Jakkur, Bengaluru, 560 064.

Sl.	Position and Eligibility	Max.	No.	
No		Age	of	
		limit	positio	
			ns	
1.	Research Associate (Remuneration Rs.47,000/-, Rs.49,000/- and Rs.54,000/- plus 24% HRA). Remuneration will be fixed based on experience			
	Essential Qualification: Ph.D or equivalent degree in Physics or related	35	01	
	field, with at least three research papers in Science Citation Index (SCI)	years		
	Journals. Those who submitted Ph.D. thesis can also apply. Candidates			
	who have not defended the thesis yet will be provided a remuneration of			
	Rs. 39,000/- (plus 24% House Rent Allowance) per month, if selected.			
	It is desirable that the applicants have adequate knowledge in Statistical			
	It is desirable that the applicants have adequate knowledge in Statistical Mechanics of Phase Transitions as well as good experience in molecular dynamics and Monte Carlo Simulations of complex systems.			

Interested candidates are required to send scanned copy of duly filled in Template (available on website) along with scanned copies of original testimonials in support of educational qualification, age, experience, publication, etc., with brief resume to Prof. Subir Das through email [das@jncasr.ac.in] within 10 days from the date of publication of the advertisement.

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Date: 02-July-2021 Signature of faculty member

Instructions to candidates:

- 1. List of shortlisted candidates will be posted on the Website with interview date.
- 2. Shortlisted candidates will be invited for online interview/technical discussion/personal interaction.
- 3. Those in employment must submit 'No Objection Certificate' from the employer (applies to only outside candidates)