Date: 28-July-2022

## जवाहरलाल नेहरु उन्नत वैज्ञानिक अनुसंधान केंद्र

(विज्ञान एवं प्रौद्यौगिकी 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. TSU/SKD/C/RA-03

Applications are invited for temporary position of **R&D Assistant/Research Associate** to work in the area of Active Matter Systems under Confinement under the guidance of **Prof. Subir K Das**, Theoretical Sciences Unit, JNCASR, Jakkur, Bengaluru, 560 064.

Sl.	Position and Eligibility	Max.	No. of	
No		Age	positions	
		limit		
1.	Research Associate (Remuneration Rs.47,000/- plus 24% HRA). Remuneration will be fixed based on experience.			
	Essential Qualification: Ph.D or equivalent degree in Physics or	35	01	
	related field, with at least three research papers in Science Citation Index (SCI) Journals.	years		
	It is desirable that the applicants have adequate knowledge in and			
	working experience with Statistical Mechanics of Phase Transitions in active matter systems as well as of writing molecular dynamics codes for such systems.			
	Candidates who submitted the thesis can also apply. In that case, the salary may be somewhat less.			

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 07 days from the date of publication of the advertisement.

Signature of the faculty member with date

## 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.