



## जवाहरलाल नेहरू उन्नत वैज्ञानिक अनुसंधान केंद्र

जक्कूर, बेंगलुरु - 560064 कर्नाटक, भारत विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार के अधीन एक स्वायत संस्थान सम विश्वविद्यालय संस्था

## Jawaharlal Nehru Centre For Advanced Scientific Research

Jakkur, Bengaluru - 560064 Karnataka, INDIA

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

Advt. No.EMU/013

Date 24.09.2024

Application are invited for a temporary position of Research Associate to work under the guidance of Prof. Santosh Ansumali, Engineering Mechanics Unit, JNCASR, Jakkur, Bengaluru- 560064.

SI.	Position and Eligibility	Max.	No. of
No		Age limit	positions
1.	Research Associate (Remuneration Rs.58000/-p.m plus 27% HRA)		
	Essential Education Qualification:	38 years	01
	PhD in engineering/physics with research experience		
	Desirable Qualification:		
	Demonstratable experience in experimental fluid dynamics research		
	Should be familiar with imaging techniques both computational and experimental		
	Should have exposure for coding in C++/python  Should have published at least 3 papers in O1 journals		
	Should have published at least 3 papers in Q1 journals such as JFM, POF, PRF, soft matter		

Interested candidates are required to send scan copy of duly filled in applying form (available on website) along with scan copies of original testimonials in support of educational qualification, age, experience, publication, etc with brief resume to <a href="mailto:Prof. Santosh Ansumali, Engineering Mechanics Unit, JNCASR">Prof. Santosh Ansumali, Engineering Mechanics Unit, JNCASR</a> through email <a href="mailto:ansumali@jncasr.ac.in">ansumali@jncasr.ac.in</a> and copy to <a href="mailto:emuoffice@jncasr.ac.in">emuoffice@jncasr.ac.in</a> latest by Oct 15<sup>th</sup>, 2024.

## **Instructions to candidates:**

1. Shortlisted candidates will be invited for a technical interview with a committee that will make the final selection.

Sd/-

Santosh Insumali

Signature of faculty Member

Date