

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)

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

JNCASR

Advt. No. EMU/007

Date: 13/6/2022

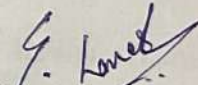
Applications are invited for temporary position of **Junior Research Fellow/Senior Research Fellow/Research Associate** / 1 JUNIOR RESEARCH FELLOW + 1 RESEARCH ASSOCIATE sanctioned in the DST/DBT/SERB/ICMR/CSIR/..... SERB..... sponsored project titled "ANISOTROPIC PARTICLES IN VISCOELASTIC SHEARING FLOWS" under the Principal Investigator Prof. Dr. GANESH SUBRAMANIAN, ENGINEERING MECHANICS Unit, JNCASR, Jakkur, Bengaluru, 560 064.

Sl. No	Position and Eligibility	Max. Age limit	No. of positions
1.	<p>Junior Research Fellow [JRF] (Remuneration Rs.31,000 plus 24% HRA)</p> <p>Essential Qualification: Post Graduate Degree in Basic Science OR Graduate/Post Graduate Degree in Professional Course with valid score in any one of the National Level examination</p> <p>Desirable Qualification: Established track record of research experience in microhydrodynamics with publications in Flagship fluid mechanics or Physics Journals</p>	28 years	1
2.	<p>Senior Research Fellow [SRF] (Remuneration Rs.35,000 plus 24% HRA)</p> <p>Essential Qualification: Same as mentioned above for JRF with two years of research experience</p> <p>Desirable Qualification:</p>	32 years	

3.	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/MD/MS/MDS or equivalent degree OR three years of research, teaching, design and development after MVSc/M.Pharm/M.E/M.Tech with at least one research paper in Science Citation Index (SCI) Journal.	35 years	1
	Desirable Qualification: PhD in fluid mechanics or closely related discipline, with an established research-publication record in microhydrodynamics (Fluid mechanics/Physics Journals)		

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/Dr. GANESH SRIRAMANIAN ^{GANESH SRIRAMANIAN} latest by ENGINEERING MECHANICS Unit through email sganeshh....@jncasr.ac.in by JUNE 30th, 2022.....

Date : 13/6/2022


Signature of the PI

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 or pursuing Ph.D, must submit 'No Objection Certificate' from the employer/Ph.D. Supervisor (applies to only outside candidates)