

Jawaharlal Nehru Centre for Advanced Scientific Research

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

Date: 15/12/2022

Advt. No. EMU/010

Applications are invited for temporary position of **Research Associate** to work under the guidance of Prof. Meheboob Alam, Engineering Mechanics Unit, JNCASR, Jakkur, Bengaluru, 560064

	Position and Eligibility	Max.	No. of	
Sl. No	2 comon una Englomo,	Age	positions	
110		limit	Positions	
1.	R&D Assistant (Remuneration Rs.19,000/- (Without NET/GATE etc)		n/ (With	
1.	NET/GATE etc) and Rs.28,000/- (M.E/M. Tech etc) plus 24% HRA			
	(viiii) Tech etc) and resizo,0000 (viiii) Tech etc) plus 2170 liter			
	Essential Qualification: Post Graduate Degree in Basic Science OR	28	N/A	
	Graduate/Post Graduate Degree in Professional Course	years		
	Desirable Qualification:			
2.	Research Associate (Remuneration Rs.47,000/-, Rs.49,000/- and Rs.54,000/- plus 24%			
	HRA). Remuneration will be fixed based on experience			
	English On the street Dl. D OD the street of	25		
	Essential Qualification: Ph.D. or equivalent degree OR three years of	35		
	research, teaching, design and development after M.Sc/M.E/M.Tech	years		
	with at least one research nonemin Coiones Citation Index (CCI) Issumed			
	with at least one research paper in Science Citation Index (SCI) Journal.			
	Desirable Qualification:			
	Desirable Qualification: PhD in Appled Mathematics, Mechanical and Chemical		1	
	Desirable Qualification: PhD in Appled Mathematics, Mechanical and Chemical Engineering and Soft-Condensed Matter Physics.		1	
	Desirable Qualification: PhD in Appled Mathematics, Mechanical and Chemical Engineering and Soft-Condensed Matter Physics. Candidates are expected to have strong background in Fluid		1	
	Desirable Qualification: PhD in Appled Mathematics, Mechanical and Chemical Engineering and Soft-Condensed Matter Physics. Candidates are expected to have strong background in Fluid Mechanics and Nonlinear Dynamics, with experience in Table-top		1	
	Desirable Qualification: PhD in Appled Mathematics, Mechanical and Chemical Engineering and Soft-Condensed Matter Physics. Candidates are expected to have strong background in Fluid Mechanics and Nonlinear Dynamics, with experience in Table-top experiments on Suspensions and Granular Materials.		1	
	Desirable Qualification: PhD in Appled Mathematics, Mechanical and Chemical Engineering and Soft-Condensed Matter Physics. Candidates are expected to have strong background in Fluid Mechanics and Nonlinear Dynamics, with experience in Table-top		1	

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. Meheboob Alam, Engineering Mechanics Unit through email meheboob@jncasr.ac.in latest by 15th January 2023.

Makaboob Alam

7,74,750,740 X 7,000,775

Signature of the faculty member with date

December 15, 2022

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.