Department of Physics University of Kerala Thiruvananthapuram-695 581, INDIA

Advertisement for the Post of Junior Research Fellow (JRF) in Physics in a SERB funded project

Applications are invited for the post of Junior Research Fellow (JRF) in Physics for a purely time-bound project undertaken in the **Department of Physics** of University of Kerala, Thiruvananthapuram, India

1.	Name of the Post	Junior Research Fellow (JRF) leading		
2.	Number of Posts	Ph.D. from the University of Kerala One (01)		
3.	Name of the Research Project	Active Brownian Dynamics in viscous/viscoelastic solution		
4.	Name of the Sponsoring Agency	Science and Engineering Research Board (SERB)		
5.	Duration of the Project	Three years		
6.	Duration of the Position	Initially the position is for one year and will be extended on the basis of yearly evaluation or co-terminus with project		
7.	Consolidated Monthly Salary	INR 31,000/- per month + HRA (1 st and 2 nd year) INR 35,000/- per month + HRA (3 rd year)		
8.	Essential Qualifications	M.Sc. or equivalent degree (Physics) from recognized institutes with NET or GATE or equivalent qualification as per the SERB Norms		
9.	Desirable Qualifications	Experience in programming languages/Mathematica/ python/Matlab etc.		

The application in the prescribed format with CV and copies of certificates should be sent to the following address on or before 23.11.2023

Dr. Mamata Sahoo UGC Assistant Professor Department of Physics University of Kerala. Kariavattom - 695581

Dr. Mamata Sahoo UGC Assistant Professor Department of Physics University of Kerala Mode of Selection: Walk-in interview for the short listed candidates

Venue: Department of Physics, University of Kerala, Kariavattom-695581, Thiruvananthapuram,

Date and Time: Will be informed

Terms and conditions:

The recruitment of the JRF is for one year and may be extended for another two years based on the annual performance.

JRF post is purely temporary, the candidate shall not claim regular appointment at this Institute, as the post is co-terminus with the project.

The JRF will not be entitled for any regular leave, but are allowed to have CL as per the university rules.

The JRF is full time worker and is required to adhere to the administrative, financial and disciplinary regulations of the University of Kerala, hence regular attendance of the JRF willbe maintained.

The candidates will have to compulsorily bring all the original certificates from matriculation on wards, date of birth certificate, NET/equivalent certificate, degree certificate either original or provisional and one set of the self-attested photocopies of all the required certificates from matriculation on wards, proof of experience and publications (if any) during the time of interview.

No TA/DA will be paid for attending the interview.

Concealing of facts or canvassing in any form shall lead to disqualification or termination of such candidates.

Dr. Mamata Saho UGC Assistant Profes Department of Physics University of Kernia

University of Kariavattom - 695 58

Dr. Mamata Sahoo UGC Assistant Professor Department of Physics University of Kerala

Department of Physics University of Kerala Thiruvananthapuram-695 581, INDIA

Application for Junior Research Fellow (JRF) in Physics

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Name	:			Photo
Address	•			(Passport size)
Phone	•	,		
Email ID	:	• •		
Date of Birth	:			
Nationality	•			
. Gender				
	ademic Record (Starting	g from X standard)	•	
	nd Specialization	University/Institute	Year of	Division
Degree at	iu Specianzación		Completion	-
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	ications/Conference Pu	blications (National/International) From Masters Research, relevant t		
9. If GATE/NE' (If yes, attach	T/Equivalent qualification the copy of certificate)	n:		· ·
Date :			Sigr	nature of Applic
Place :				
Note: Attach a	scanned copy of the rele	evant documents with the application	on	