

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 Ph.D. from the University of Kerala
2.	Number of Posts	One (01)
3.	Name of the Research Project	<i>Active Brownian Dynamics in viscous/viscoelastic solution</i>
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 31.01.2024

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

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



Forwarded by HOP
[Signature]
Head
Department of Physics
University of Kerala
Kariavattom - 695 581

Mode of Selection: Interview for the short listed candidates

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

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.

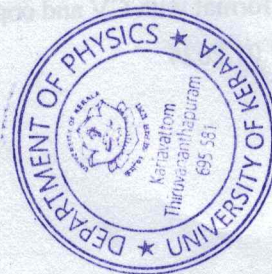
The JRF is full time worker and is required to adhere to the administrative, financial and disciplinary regulations of the University of Kerala, hence regular attendance of the JRF will be maintained.


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 Sahoo
UGC Assistant Professor
Department of Physics
University of Kerala



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Head
Department of Physics
University of Kerala
Kariavattom - 695 581

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

1. Name :

2. Address :

Photo
(Passport
size)

3. Phone :

4. Email ID :

5. Date of Birth :

6. Nationality :

7. Gender :

8. Complete Academic Record (Starting from X standard)

Degree and Specialization	University/Institute	Year of Completion	Division

9. Areas of Interest

10. Publications/Conference Publications (National/International)

11. Research experience apart from Masters Research, relevant to the Project

9. If GATE/NET/Equivalent qualification:
(If yes, attach the copy of certificate)

Date :

Place :

Signature of Applicant

Note: Attach a scanned copy of the relevant documents with the application.
The candidates who have applied for the previous advertisement published on 13/11/2023, need not apply again. Those applications will be considered.