

**Department of Physics, University of Kerala**

**Advertisement for the post of Junior Project Fellow (JPF) under KSCSTE project**

Applications are invited from **highly motivated and dedicated candidates** for the position of Junior Project Fellow (JPF) in the following research project funded by Kerala State Council for Science Technology and Environment (KSCSTE), Government of Kerala, under the supervision of Dr. Subodh G, Asst. Professor & Principal Investigator, Department of Physics, University of Kerala.

**Title of the Research Project:** “Development of Polymer nanocomposites based Microwave Absorbers for L and S band Frequencies” (No.948/2019/KSCSTE dated 20/06/2019, UO No. Ad.F1/5355/2020 dated 24/09/2020).

**Name of the position available:** Junior Project Fellow

**Number of positions available:** One

**Essential qualifications:** First Class in M.Sc. Physics or equivalent

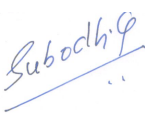
**Desirable qualifications:** Experience in synthesis and characterization of polymer ceramic composite materials.

**Age limit:** Must not be over 26 years as on October 20, 2020 which is relaxed up to 5 years for SC/ST/OBC candidates as per norms.

**Salary:** Rs. 22,000 per month

**General Terms and Conditions:** i) **The position is temporary and renewable after six months subject to satisfactory performance of the fellow for a maximum of two years.** ii) Candidate selected for this position can also apply for the regular PhD program provided they satisfy the eligibility criterion for PhD program of the University of Kerala. iii) Completely filled, signed application form must be submitted as per the template provided below. **No TA/DA** will be paid for attending the interview. Completed applications with all supporting documents should reach on or before October 18, 2021 by post addressed to. (Format is also enclosed).

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Dr. SUBODH G.  
Assistant Professor  
Department of Physics  
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Thiruvananthapuram - 695 581

  
Head  
Department of Physics  
University of Kerala  
Kariavattom-695 581



**Department of Physics, University of Kerala**

**Bio-data form for the post of Junior Project Fellow**

1. Name of the Applicant:  
(in block letters)
2. Date of Birth:
3. Father's name:
4. Gender (male/Female):
5. Category (Gen/SC/ST/OBC/Others):
6. Marital Status:
7. Contact Address:

7. Mob. No. and email:

8. Academic qualifications

Name of Degree	Board/University	Year of Passing	Percentage of Marks/Grades
S.S.L.C.			
Plus 2			
B. Sc.			
M. Sc.			
Any Other			

9. Whether Qualified GATE/NET Examination? If yes

9. Research experience, if any:

10. Work experience other than research, if any:

11. Declaration:

I hereby, undertake that all the details furnished above are true to the best of my knowledge.

Place:

Signature

Date: