



# PERIYAR UNIVERSITY

SALEM – 636011, TAMIL NADU, INDIA

NAAC A++ Grade - State University - NIRF Rank 73 – ARIIA Rank 10

## DEPARTMENT OF PHYSICS

SUTHANTHIRA THIRUNAAL AMUDHA PERUVIZHA  
TAMIL NADU



Dr. E.K. Girija  
Assistant Professor

Date: 30-05-2022

### Notification for Research positions in a DST funded project

Applications are invited from suitable candidates for filling up the JRF position in the DST funded research project. “Automation of Nano hydroxyapatite production for various biomedical and industrial applications” at Department of Physics, Periyar University, Salem, Tamil Nadu

**Essential Qualifications:** First class in Master Degree with following streams M.Sc. / M.Phil. : Physics / Materials Science / Chemistry / Biochemistry / B.Tech Biotechnology/ M.Tech: Chemical Science/ Nano Science/ Biological Sciences.

a) Scholars who are selected through National Eligibility Tests CSIR-UGC NET including lectureship b) the selection process through National Level examinations conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc. / First class Masters with 2 years of research experience.

**Desirable qualifications:** Research experience in nanomaterial synthesis and analysis

**Age Limit** : As per DST norms  
**Salary** : As per DST norms  
**Duration** : 2 years  
**Number of posts** : 1 JRF  
**Last date for application** : 14<sup>th</sup> June 2022, 5.00 pm

**General terms and conditions:** The position is purely temporary, renewable each year based on performance satisfaction and co-terminus with the project. Interested candidates fulfilling the eligibility criteria can apply for the post along with the supporting documents in the following format through email to Dr. E.K. Girija ([girijae@periyaruniversity.ac.in](mailto:girijae@periyaruniversity.ac.in)). Candidates will be selected based on interview. No TA/DA will be paid for attending the interview.

(E.K. GIRIJA)

**Department of Physics, Periyar University, Salem - 636011.**  
**Application for the position of Junior Research Fellow under the DST project**

1. Name of the Candidate :
2. Father's/Husband's Name :
3. Mother's Name :
4. Date of Birth :
5. Gender (M/F) :
6. Marital Status :
7. Nationality :
8. Mobile No. :
9. E-mail Address :
10. Mailing address with pin code:

Affix recent  
passport size  
photograph

11. Academic Record

A. Educational Qualifications: (Relevant certificate to be enclosed)

Degree	Subject	Board/ University	Year of passing	Class	Percentage/ GPA obtained
SSLC					
HSC					
B.Sc.					
M.Sc.					
M.Phil.					

Title of the M.Sc. project :

Title of the M.Phil. dissertation :

B. GATE/CSIR/UGC National Exam Qualification details: (Relevant certificate to be enclosed)

Exam name	Registration No.	Percentage	Rank	Qualifying Year/Month

C. Working experience

Title of the project :  
Place of work :  
Area of research :  
Year of experience :  
Mentor/ Guide's name and address:

D. Attach list of publications (if any): (Need to be enclosed)

E. Whether currently employed:

12. Names and addresses of two referees along with phone number and e-mail address.

1. Name :  
Designation :  
University/Institute :  
Email ID :  
Mobile No. :  
  
2. Name :  
Designation :  
University/Institute :  
Email ID :  
Mobile No. :

Declaration

I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date:

Place:

Signature