

DEPARTMENT OF GEOLOGY

PERIYAR UNIVERSITY CENTRE FOR POST GRADUATE AND RESEARCH STUDIES

NAAC'A++' Grade- State University- NIRF Rank 59& NIRF Innovation Band of 11-50 DHARMAPURI-635 205.

Website: Periyaruniversity.ac.in, E-mail:puecgeo@periyaruniversity.ac.in

Advt. No.: GEO.SERB-SURE/01/2023

Advertisement for Junior Research Fellow (JRF) Position

An online/walk-in interview for eligible Indian citizens for the position of Junior Research Fellow (JRF) in a SERB-SURE sponsored research project at the Department of Geology, Periyar University Centre for Post Graduate and Research Studies, Dharmapuri, Tamil Nadu, India, will be conducted as per the details provided below:

Dated: OCT 12, 2023

Last date to apply	November 06, 2023 5:00 PM					
Title of the Project	"Toxicity of microplastics and phthalates, their quantity, distribution, and causes in groundwater and surface water, and essential preventative measures on the east coast of Tamil Nadu, India, from Cuddalore to Nagapattinam"					
Project File Number:	SUR/2022/005077					
Funding Agency	Science & Engineering Research Board, Department of Science & Technology, Government of India					
Name of the Post	Junior Research Fellow (JRF)					
No. of Posts	01 (one)					
Duration	3 years or up until the project is completed, whichever comes first. The first appointment will be for one year, with the possibility of being extended for up to three years if the JRF performs satisfactorily and the project is extended.					
Fellowship	For the first two years, the salary is Rs. 31,000/- per month + HRA (in accordance with regulations), and for the third year, the salary is Rs. 35,000/- per month + HRA (in accordance with regulations).					
Investigators	Dr.K. Sanjai Gandhi, Assistant Professor, Department of Geology, Periyar University Centre for Post Graduate and Research Studies, Dharmapuri-, Tamil Nadu-635 205,India. sanjai81kj@gmail.com,sanjai81kj@periyaruniversity.ac.in .					
Essential Qualification	M.Sc.,/M. Tech in Post Graduate Degree in M.Sc., / M.Sc., Tech. (Geology and Applied Geology/ Earth Sciences/Ocean Sciences/Marine Sciences/ Equivalent) and Preferably Selected through National Eligibility Tests CSIR-UGC NET including Lectureship (Assistant Professorship) TNSET/SLET, and GATE.					
Preferable	Essential Qualifications: A strong foundation in environmental science, with a focus on water quality and contamination, is essential. Proficiency in conducting water quality analysis, particularly in assessing the presence and impact of microplastics and phthalates. Data Analysis Skills: Competence in data collection, interpretation, and statistical analysis to quantify the presence and distribution of pollutants in groundwater and surface water. Strong written and oral communication skills to convey research findings and recommendations effectively with relevant publications.					
Age Limit	Age limit will be provided as per SERB-DST, GoI norms.					

Benefits of joining the post: A candidate selected for this position can register for the Ph.D. program, provided she or he Satisfies the eligibility criteria for the Ph.D. program. They will receive guidance from **Dr.K. Sanjai Gandhi,** as this is a joint project with the Department of Geology, Periyar University Centre for Post Graduate and Research Studies, Dharmapuri, Tamil Nadu, 635 205, India.

How to apply: Eligible and interested candidates are encouraged to apply by email for the online or walk-in interview. The last date to apply is **November 1**, **2023**. Applications can be sent by postal service or by email. Copy of the application in the prescribed format along with CV and copies of all supporting documents as a single PDF file should be sent through email: sanjai81kj@gmail.com, sanjai81kj@periyaruniversity.ac.in, contact:_+91-9841468830, mentioning the subject as "Application for JRF under SERB-SURE-funded project (SUR/2022/005077)". For more information, Dr. K. Sanjai Gandhi can be contact +91-9841468830.

Please Note:

- 1. The candidate should ensure their eligibility for the post before applying. Ineligible candidates will not be allowed. Shortlisted candidates will be called for an online or walk-in interview.
- 2. The assignment is purely temporary in nature and is co-terminus with the project.
- 3. No TA or DA will be paid for appearing in the interview and/or joining the position.
- 4. All the terms and conditions for this recruitment will be as per the guidelines of SERB-SURE, DST, and the Govt. of India. The institute reserves the right to cancel the recruitment without assigning any reason.
- 5. The selected candidate will be required to work in the Department of Geology, Periyar University Centre for Post Graduate and Research Studies, Dharmapuri, Tamil Nadu, 635 205, India, as a full-time research fellow.
- 6. Original documents of age proof, proof/certificates/degrees/mark sheets, and other testimonials must be presented at the time of the interview.



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Application for the Post of Junior Research Fellow (JRF) in SERB-SURE Sponsored Project Titled "Toxicity of microplastics and phthalates, their quantity, distribution, and causes in groundwater and surface water, and essential preventative measures on the east coast of Tamil Nadu, India, from Cuddalore to Nagapattinam" (Project No.: SUR/2022/005077)

Applicant's Details:

Candidate Name

2.	Father/Spouse's Name						PHO	TO		
3.	Mother's Name						FIIO	10		
4.	Male/Female									
5.	Address	Correspondence:		ı	Permanent:					
6.	Contact Details	Email ID:		1	Phone Number:					
					Whatsapp Number:					
7.	Age:	Date of Birth:		/	Age as on the closing date of Advt:					
8.	Nationality:		Category: GEN/SC/ST/OBC (attach proof)							
9.	Languages Known	Mother tongue:	Other languages:							
10. Educational Qualifications:										
(Supporting documents should be submitted along with the application as a single PDF file)										
Degree/Certificate U		Jniversity/Board/College Year		r	Subjects	% Marks/0	CGPA	Class		
10 th										
12 th					İ					

11. Any other relevant information?

12. Attach all the necessary documents/Certificates.

Declaration: I hereby declare that the entries made in this application form are correct to the best of my knowledge and belief.

Qualifying Year:

Pla	ce:	

B.Sc.

M.Sc.,/M.Tech.
NET or SET details:

Percentile:

Subject of examination:

(Please attach score card)

Date:

All India Rank:

Score: