DEPARTMENT OF INSTRUMENTATION AND CONTROL ENGINEERING NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI – 620 015 TEL: 0431 – 2503353, FAX: 0431 – 2500133

NITT/ICE/DST-SYST/JRF/2019

8th Jan 2019

ADVERTISEMENT

Applications are invited from eligible candidates for position of Junior Research Fellow (JRF) post for DST-SYST sponsored research project titled "Development and Validation of an Affordable Handheld Device for diagnosing compressive neuropathy by two point discrimination test in diabetic subject" (Ref No: SP/YO/393/2018) in the Department of Instrumentation and Control Engineering, National Institute of Technology, Tiruchirappalli.

Temporary Position: Junior Research Fellow (JRF)

Number of post: One

Essential qualification: M.E/ M.Tech in Biomedical Engineering, Bioengineering, Medical

Electronics, Electronics & Instrumentation Engineering, Instrumentation & Control Engineering, Control & Instrumentation Engineering with minimum of 65% marks from recognized University/ Institute and relevant research/ teaching experience as

evidence from published papers in standard refereed journals

(OR) B.Tech in Instrumentation & Control Engineering, Biomedical Engineering with GATE qualification and relevant research

experience as evidence from published papers

Salary (Consolidate): Rs. 25,000 per month + 20% HRA for first 2 years; and

Rs. 28,000 per month + 20% HRA from 3rd year of the project

Duration of Project: 3 Years

Tenure of Assignment: 1 year, extendable further two more years till the completion of project

Job Description: 1. Purchase of equipment and components for the project

2. Fabrication of sensory device by implementation of force concept

3. Testing and validate the performance of device with Std device

Additional Information: Selected candidates will be encouraged to register Ph.D. programme

as per NIT Trichy regulations in the upcoming academic session.

Important Note: Those who have attended interview earlier for this project are not

eligible to apply.

- 1. Eligible candidates may send their applications on prescribed format along with Bio-Data and supporting documents by post/courier to Dr. R.Periyasamy, Assistant Professor, Department of Instrumentation and Control Engineering, National Institute of Technology, Tiruchirappalli 620 015 with a copy to email: periyasamyr@nitt.edu with the subject marked as "JRF- DST SYST 2019". The last date for receipt of applications (hardcopy) is 5.02.2019. The date of interview will be communicated for the shortlisted candidates by post/E-mail/phone.
- 2. No T.A/D.A will be paid for attending the interview.
- 3. The interview will be held at Department of ICE on Feb 07th, 2019

Dr. R. Periyasamy Principal Investigator

OFFICE OF THE DEAN (R & C), NIT, TIRUCHI RECRUITMENT OF TEMPORARY PROJECT STAFF -- APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW (JRF)

For Office Use only	Paste here your
Serial Number allotted to the Applicant	recent passport size color Photograph
Signature of the Application Screening Committee Chairman	

APPLICATION FOR THE POST OF JRF

1. Name of the Ca	andidate in fu	ıll			
2. Nationality					
3. Mother Tongue)				
4. Date of Birth			Date	Month	Year
5. Sex			Male / Female		
6. Marital Status			Married / Singl	e	
7. Category	SC / ST	/ OBC /	Please specify		
General					
8. Address for con	nmunication	with			
Mobile number a	nd E Mail ID)			
9. Project Title					
10. Name of the P	ost applied f	or			
11. Advertisemen	t Number wi	th Date			
Academic Career	: Enclose ph	oto copies of	the qualifying de	egree certificates	and mark
sheets/ grade card	s showing th	e percentage o	of marks or CGP	F from HSC onw	vards
Name of Exam	School /	Board/	Broad	Year of	% of marks /
	University	University	subjects of	Passing	GCPA
			study		
S.S.L.C					
H.S.C					
Graduation					
Post-Graduation					
Any other					

Enclose self-attested Xerox copies

12. Valid GATE						
	S	ubject			Y	ear
13. Work Experie	ence, if any					
Organization	Designation	Designation		Duration		Nature of Job
			From	То		
14. Previous Rese		d publica	tion, if any (enclose co	opies of p	published or
15. Reference						
Name		Address		Phone & E Mail ID		
best of my knowl Institute and Proj	edge and belie ect associated liable to forfe	ef. If adm to it. If a eit the sea	nitted, I shall any informat	abide by ion furnish	the rules	plication is true to the and regulations of the is application is found any time in future and
Date:				Fu	ll signat	cure of the Applicant
List of Enclosures	s: (1) (2)					