OFFICE OF THE DEAN (R & C), NIT, TIRUCHI

ADVERTISEMENT IN NITT WEBSITE FOR RECRUITEMENT OF RESEARCH FELLOW

29-10-2018

Applications are invited from Indian Nationals only for Project Positions as per the details given below, (for consultancy / research projects, under the principal investigator **Dr. S. Moorthi, Associate Professor/ EEE in National Institute of Technology, Tiruchirappalli-15, Tamil Nadu.**

1.	Title of the Project	Real time control of position of the Missiles through image processing.
2.	Funding agency for the Project specimen	MEITY, GOI.
3.	Project Position & Number	Research Fellow - 01
4.	Qualification	B.E./ B.Tech. (EEE/ ECE) and M.E./ M.Tech. (Applied Electronics/ Embedded Systems) who is interested to work on Real Time Embedded Systems. Minimum 70% or 7.5 CGPA in UG and PG from a recognized University/ Institute. Age should be less than 27 years, preferably.
5.	Emoluments	INR 25, 000/- per month
		It may be extended with revised scholarship based on the performance of the candidate and availability of fund.
6.	Duration	18 months
7.	Job Description	 Study and design of Embedded Systems using FPGA. Purchase of Equipment and inventories for the project. Implementation of the real time embedded system and testing its features. The candidate selected as Research Fellow is eligible to register for PhD programme as per NITT rules and regulations subject to satisfying the admission procedures.

- A. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- B. Candidates desiring to appear for the Interview should submit their applications with the following documents to the Office of the Principal Investigator through Registered/ Post with "Research Fellow ES MEITY" mentioned on the cover:
 - Filled in application should be furnished in the prescribed format.
 - Self-attested copies of marksheets, degree certificates and experience certificate.
- C. The duly filled-in application along with copies of certificates should reach us before 4 pm on December 20th, 2018 in prescribed format.
- D. The shortlisted candidates will be intimated about the interview through e-mail. The interview will be held in EEE department, NIT Trichirappalli for the shortlisted candidates.
- E. Candidates shall bring along with them the original certificates at the time of interview for verification.
- F. Please note that No TA/DA is admissible for attending the interview.
- G. The decision of the selection committee is final. Canvassing in any form leads to rejection of the candidature.

FORM No. 8

OFFICE OF THE DEAN (R & C), NIT, TIRUCHI

RECRUITMENT OF TEMPORARY PROJECT STAFF -- PRESCRIBED APPLICATION FOR THE POST OF RESEARCH FELLOW — SPECIMEN TEMPLATE

(Important note: This is specimen template. Project Investigator can modify according to his requirement)

Serial Number allo	re	Paste here your recent passport size colour Photograph					
Signatu	re of the Appli	cation Screenin	g Committee Chairm	an			
	APPLI	CATION FOR TH	IE POST OF RESEARC	H FELLOW			
1. Name of the Car	ndidate in full						
2. Nationality							
3. Mother Tongue							
4. Date of Birth			Date	Month	Year		
5. Sex			Male / Female				
6. Marital Status			Married / Single				
<u> </u>	SC / ST / OE	•	Please specify				
8. Address for communication with Mobile number and E Mail ID							
9. Project Title							
10. Name of the Po	ost applied for						
11. Advertisement	Number with	Date					
Academic Career : showing the perce	•	•	ualifying degree cert HSC onwards	ificates and mark	sheets/ grade card		
Name of Exam	School /	Board/	Broad subjects	Year of Passing	% of marks /		
	University	University	of study		GCPA		
S.S.L.C							
H.S.C							
Graduation							
Post-Graduation							
Any other							
Enclose self-attest	ed Xerox copie	S					
12. GATE Score		-					

13. NET Score	Subject		Yea	r	
14. Work Experier	•				
Organization	Designation		Dı	ıration	Nature of Job
		-	From To		
14. Previous Resea	arch work and pu	blication, if a	ny (enclose	copies of pu	ublished or unpublished work)
15. Proof of past s	tudy as a sponso	red candidate	e, or other	contractual c	obligation, if any:
16. Reference Name Address Phone & E Mail ID					
knowledge and be associated to it. If	do hereby that telief. If admitted, any information ment allotted to	the informati , I shall abide furnished in	on furnishe by the rul this applica in future ar	ed in the ap es and regu tion is found	pplication is true to the best of my lations of the Institute and Project to be untrue, I am liable to forfeit on be taken against me.
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