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Department of Electronics & Communication Engineering MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY ALLAHABAD Allahabad – 211 004 (India)

Advertisement No- 15/2016/Project Staff

Dated-18-01-2017

Advertisement for the Post of Research Assistant (R.A.) (On Contract)

Applications are invited from Indian nationals who are resident of Uttar Pradesh for the post of **Research Assistant (R.A.) (on contract)** to be appointed for research project entitled **"Wireless Sensor Network (WSN) Routing for Industrial Application: Algorithm Design and Hardware"** Sanction **Order No. CST/2872** dated **13 December, 2016** sponsored by Council of Science and Technology, U.P. Lucknow. The duly completed application on prescribed format along with copies of supporting documents must reach to: **Office of the Dean (Research & Consultancy), Motilal Nehru National Institute of Technology, Allahabad-211004** on or before 30-01-2017. The envelope should be superscribed as **"Application for the post of Research Assistant (R.A.) (on contract)** in the Research Project **"Wireless Sensor Network (WSN) Routing for Industrial Application: Algorithm Design and Hardware"**. A soft copy of the application should also be sent to **arun@mnnit.ac.in** email address of Dr. Arun Prakash, Assistant Professor, Department of Electronics and Communication Engineering & Principal Investigator. The position is purely temporary and will be governed by the funding agency rules & service conditions of Office of the Dean (Research & Consultancy), MNNIT Allahabad.

Number of Position : 01 (One) **Essential Qualifications** M.E. / M.Tech. in Electronics and Communication/Computer Science/Information Technology or equivalent : with minimum of 60% aggregate marks or CPI 6.5 at gualifying examination. GATE/NET gualification is preffered. **Desirable Experience** Preference will be given to candidate with experience in related area with proficiency in Network Simulator (ns). : ₹ 20,000 per month Fellowship **Other Benefits** : Eligible candidate may be entitled to register for Ph.D. program of the Institute. Facility of yearly leave carryover leave, medical benefits etc. may be available as per applicable rules of the project staff. : 28 years on the last date of application (The upper age limit is relaxable up to 5 years in the case of Age Limit candidates belonging to SC/ST/OBC/PH and women candidates). **Tenure of Appointment** Appointment will be made on contract basis for a period of one year initially, which may be extended : depending on the performance evaluation on yearly basis till the end of project. Duration of project is for 2 years. Note: 1. The applicant will be responsible for the authenticity of information, other documents and photographs submitted. 2. The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed by the Institute at any point of time for otherwise exceptional candidates. 3. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The Candidates will be shortlisted on the basis of merit and need of the project. Shortlisted Candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E mail IDs in 4. their applications. 5. Shortlisted candidates have to present themselves for the interview on the interview date with updated CV and original and attested photocopies of mark sheets/ certificates in support of their academic qualifications. 6. Applicants in employment (private, government or any other organization) are required to submit a "No Objection Certificate" from the employer at the time of interview. 7. No TA/DA will be paid for appearing in the interview. 8. Applicants awaiting results may also apply (subject to course completion at the time of interview)

Name of Principal Investigator	:	Dr. Arun Prakash
Designation	:	Assistant Professor
Department	:	Electronics & Communication Engineering



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OFFICE OF THE DEAN (RESEARCH AND CONSULTANCY)

MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY

Allahabad – 211 004 (India)

Website: http://www.mnnit.ac.in

For office use only

Application No.....

APPLICATION FORM

<u>Advt.No</u>		Dated
Research Project Entitled	Wireless Sensor Network (WSN) Routing for Industrial Application: Algorithm Design and Hardware	
Sanction letter & Date	CST/2872 dated 13 December, 2016	Self Attested recent
Funding Agency	Council of Science and Technology, U.P.	passport size
Name of P.I.	Dr. Arun Prakash	Photograph
Name of Position	Research Assistant (R.A.) (on contract)	
Department/Section	Electronics & Communication Engineering	

1.	Name of the Candidate (In Capital letter)							
2.	Sex (Male/Female)							
3.	Marital Status (Married/Unmarried)							
4.	Date of Birth							
5.	Age as on last date of application	Years	MonthsC	Days				
6.	Father's/Husband's Name							
7.	Present/Contact Address							
8.	Permanent Address							
9.	Mobile No.							
10.	E-mail							
11.	Nationality/State							
12.	Category	Gen/SC/ST/OBC/PH(enclosed attested copy of certificate) and women						
13.	NET/GATE	Valid up toScore/Rank						
14.	Educational Qualification							
4011	Qualification	Subject/Discipline	Board/Institute	e/Univ.	Year	% of marks	Division	
10th or equivalent								
12th or equivalent								
Diploma, if any								
BA/B.Sc./B.E./B.Tech.								
M.A./N	1.Sc.	D						
M.Phil	./M.E./M.Tech*							
Ph.D*								

15.	Details of Experience in	chronologic	al order. Enclose a sepa	arate sheet	t dulv authenticated	l under vo	ur signature i	fnecessarv
	Organization	Position	Salary/Emoluments	Nature of	Nature of appointment	Period of Experience		
	0		,	Duties	••	Year	Month	Days
16.	Research Publications (Attach list):-			Numbers :			
	ournals :							
	CI Journals :							
	ational Conference/Semin							
Nation	al Conference/Seminar ./							
			uter proficiency including			gramming	languages.	
17.	Any other information	(ii) Exposure to network simulator (ns, Qualnet, etc).(iii) Written and Oral Communication Skills						
		· · /	rself in a scale of 1 to		1 means 'poor' and	d 5 mean	s 'excellent' i	n the above
			s. You may also write/att					
18.	Indicated whether you	propose to	register for higher de	egree* at		-		
10.	MNNIT, Allahabad. Yes/							

Note:- *Those candidates who wish to be admitted as student for higher degree must fulfill at least the minimum eligibility for the respective admission as available on the Institute website.

DECLARATION

I hereby declare that all the statements made in this application are true and complete and nothing has been concealed/ distorted. I am aware that, if at any time I am found to have concealed/distorted any material information, my engagement is liable to be summarily terminated without notice.

Place: Date: (Signature of the Applicant)

Enclosure- Self attested copy of documents

- 1. Proof of Date of Birth
- 2. Mark sheets & certificates of all the examination passed
- 3. Category Certificate, if applicable
- 4. NET/GATE score card, if passed
- 5. Experience certificate, if any