

सूक्ष्म कणिका एवं संचार अभियंत्रण विभाग मोतीलाल नेहरु राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद

प्रयागराज — 211004 (भारत)

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

Advertisement No- 087/ECED/Project staff-1/2023

Dated- 28.11.2023

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

Applications are invited from Indian nationals who are resident of Uttar Pradesh for the post of Junior Research Assistant (J.R.A.) (on contract) to be appointed for research project entitled "Secure message dissemination in cognitive vehicular cloud network for improved road safety" Project ID 2434, sanction Letter No. CST/D- 1399 dated 20/10/2023 sponsored by Council of Science and Technology, U.P. 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, Prayagraj -211004 on or before 18/12/2023 (i.e. 21 days from the date of advertisement). The envelope should be superscribed as "Application for the post of Junior Research Assistant (J.R.A.) (on contract) in the Research Project "Secure message dissemination in cognitive vehicular cloud network for improved road safety". A soft copy of the application should also be sent to arun@mnnit.ac.in email address of Dr. Arun Prakash, Associate 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 B.E./B.Tech. and/or 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 qualifying examination.

GATE/NET qualification is preferred.

Desirable Experience

: Preference will be given to candidate with experience in related area with proficiency in Network Simulator (ns).

Fellowship

\$\frac{1}{25,000}\$ per month + Contingency.

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.

Age Limit

28 years on the last date of application (The upper age limit is relaxable up to 5 years in the case of

candidates belonging to SC/ST/OBC/PH and women candidates).

Appointment will be made on contract basis for a period of one year initially, which may be extended **Tenure of Appointment**

depending on the performance evaluation on yearly basis till the end of project. Duration of project is for 3

vears.

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.
- 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 their applications.
- 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.
- 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.
- Applicants awaiting results may also apply (subject to course completion at the time of interview)

Name of Principal Investigator : Dr. Arun Prakash Designation : Associate Professor

Department : Electronics & Communication Engineering



अधिष्ठाता (शोध एवं परामर्श) कार्यालय मोतीलाल नेहरु राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद

प्रयागराज — 211004 (भारत) OFFICE OF THE DEAN (RESEARCH AND CONSULTANCY)

MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY ALLAHABAD

Prayagraj – 211 004 (India)

Website: http://www.mnnit.ac.in For office use only Application No..... APPLICATION FORM Dated..... Advt.No..... Research Project Secure message dissemination in cognitive vehicular cloud network for improved **Entitled** road safety CST/D- 1399 dated 20/10/2023 Sanction letter & Date Self Attested recent Council of Science and Technology, U.P. **Funding Agency** passport size **Photograph** Name of P.I. Dr. Arun Prakash Name of Position Junior Research Assistant (J.R.A.) (on contract) Department/Section Electronics & Communication Engineering Name of the Candidate 1. (In Capital letter) Sex (Male/Female) 2. Marital Status 3. (Married/Unmarried) Date of Birth 4. Age as on last date of 5. Years _____Months ____ Days application Father's/Husband's 6. Name 7. Present/Contact Address Permanent Address 8. 9. Mobile No. 10. E-mail 11. Nationality/State 12. Category Gen/SC/ST/OBC/PH (enclosed attested copy of certificate) and women Valid up to_ **NET/GATE** Score/Rank 13. **Educational Qualification** Qualification Subject/Discipline Board/Institute/Univ. Year % of marks Division 10th or equivalent 12th or equivalent Diploma, if any BA/B.Sc./B.E./B.Tech. M.A./M.Sc. M.Phil./M.E./M.Tech*

Ph.D*

.....

15.	Details of Experience in	chronologic	al order. Enclose a sepa	arate sheet	duly authenticated	under yo	ur signature it	necessary
	Organization	Position	Salary/Emoluments	Nature of Duties	Nature of appointment	Pe Year	riod of Expe Month	rience Days
16. Research Publications (Attach list):-					Numbers :			
	ournals :							
	Cl Journals :							
	ational Conference/Semin							
National Conference/Seminar ./Symposium Proceeding :					no of computer pro-	gramming	languages	
17.	Any other information	 (i) Computer proficiency including knowledge of computer programming languages. (ii) Exposure to network simulator (ns, Qualnet, etc). (iii) Written and Oral Communication Skills 						
	(Rate yourself in a scale of 1 to 5 where 1 means 'poor' and 5 means 'excellent categories. You may also write/attach documents in support of your claims)						n the above	
18.	Indicated whether you propose to register for higher degree* at MNNIT, Allahabad. Yes/No (Name of higher degree is Ph.D.)							

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:	(Signature of the Applicant
Date:	

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