Chips to Startup (C2S) Programme
सूक्ष्म कणिका एवं संचार अभियंत्रण विभाग
मोतीलाल नेहरू राष्ट्रीय प्रौद्योगिकी संस्थान इलाहाबाद, प्रयागराज – 211004
Department Of Electronics & Communication Engineering
Motilal Nehru National Institute of Technology Allahabad, Prayagraj - 211004

Advt. No.: ***06/ECED/C2S/Project Staff/2026*** **Dated:** ***23-02-2026***

Advertisement for recruitment of Project Staffs under Chips to Start-up (C2S) Project

Project Title	***Design and Fabrication of Digitally Assisted CMOS Transmitter Frontend for Indian Long Range (i-LoRa) Application***	
Sponsoring Agency	Ministry of Electronics & Information Technology, R&D Electronics Group (Microelectronics Development Division), Govt. of India	
Name of Position	***Junior Research Fellow (JRF)***	
Duration (In Years)	Initially for 12 months, extendable up to 05 Years or the duration of the Project whichever is earlier.	
Number of Positions	**01 *Junior Research Fellow* (JRF)**	
Essential Educational Qualification and Experience	**Junior Research Fellow (JRF):** B.E./B.Tech./M.E./M.Tech. or equivalent degree in Electronics & Communication Engineering.	
Desired Skills	(i) Knowledge of OS (Window/Linux/CentOS/RHEL), Server handling, network file system, knowledge of Cadence/Synopsys/Mentor Graphics EDA tools, etc. (ii) Digital/Analog/RF/Mixed-mode Circuit Design, HDL Coding	
Fellowship	Rs. 37,000 + 18% HRA (**for JRF**) per month.	
Accommodation	The selected candidates are eligible for on-campus Hostel & Mess facilities on payment basis subject to availability.	
Job Nature	Execute the objectives of research project [i.e. "Design and Fabrication of Digitally Assisted CMOS Transmitter Frontend for Indian Long Range (i-LoRa) Application" and demonstration of the prototype of the same] and any other duty as assigned by CI/Co-CI.	
Other Benefits	***The selected candidates are eligible to register for Ph.D. degree at MNNIT Allahabad as per institute rules. However, He/She needs to apply for the same when the advertisement is open.***	
Application Mode	The Performa of application is attached with this advertisement. Candidates are required to take the print of the filled in application form and upload it along with other supporting documents to the link given here: **https://forms.gle/9bkE7MqHXatFK54Y7**	
Last Date To Apply	**15 March 2026**	
Contacts	Dr. Rajendra Kumar Nagaria, Professor [HAG] Chief Investigator, C2S Project ECE Department MNNIT Allahabad Email: **smdp@mnnit.ac.in**	Dr. Santosh Kumar Gupta Associate Professor Co-Chief Investigator, C2S Project ECE Department MNNIT Allahabad Email: **smdp@mnnit.ac.in**
Contact Number	0532-2271475; +91 8004928398	

General Terms & Conditions:

1. The position is purely temporary
2. The CI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement.
3. The candidate is required to enclose a brief resume/ curriculum vitae/ bio-data along with the filled application form.
4. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
5. The candidate is expected to join immediately, if selected.
6. No TA/DA will be paid for attending the interview

[Annexure - B]

APPLICATION FOR THE POSITION OF Project Staff UNDER
CHIPS TO START-UP (C2S) PROJECT
MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY ALLAHABAD
PRAYAGRAJ – 211004, UTTAR PRADESH, INDIA

Advt. No.: ***06/ECED/C2S/Project Staff/2026, Dated 23 February 2026***

Note: Please upload a copy of bio-data/ resume/ curriculum-vitae with supporting documents;
Link for upload: https://forms.gle/9bkE7MqHXatFK54Y7, Last Date to Apply: 15 March 2026

Latest Passport size Photo

1. **Name of the candidate** :……
2. **Father's name** :……
3. **Date of Birth** (DD/MM/YYYY) : ……
4. **Sex** (Male / Female) : ……
5. **Marital status** (Married / Unmarried) : ……
6. **Category** (OC/OBC/SC/ST/EWS/PwD) : ……
7. **Position Applied for** (~~SRF~~/JRF) : ……
8. **Corresponding Address** : ……..
   ……
9. **Mobile Number & Email** : ……..
10. **Educational qualifications** : ……..

Degree	Specialization/ subjects	Board/ University	Year of passing	Class	Percentage/ CGPA
High School					
Intermediate					
B.E./B.Tech.					
M.E./M.Tech.					
Any other					

11. GATE score earned/ qualified

Specialization	Year appeared	Score	All India rank

12. Research/Industrial/Teaching experience

S.No.	Organisation/ Industry served	Date/ Month of Entry	Date/ Month of Leaving	Months/ Years of Experience

13. Journal / Conference Publications (attach a separate page with DOI):

14. Any other relevant information (attach a separate):

Declaration

I …….. hereby declare that all statements made in this application are true, complete and correct to the best of my knowledge and belief. In the event of the information being found false or incorrect or any ineligibility being detected before or after the selection, my candidature is liable to be cancelled.

Date : **Signature of the candidate**