

Dear Applicants,

A Special Mop-up drive and Spot Admission for Summer Internship Training Program, 2026 conducted by CTIC, IIC-CU will be held in A.N.Daw Meeting Room, Department of Radio Physics and Electronics, University of Calcutta, 92 APC Road, Kolkata 700 009 on 15 June 2026 from 11.00 am to 13.00 pm. Those who are interested and had not already got admitted are hereby requested to come at 11.00 am sharp and take admission after paying the necessary internship fees. Only a few seats are vacant and the admission will be taken on a first-come-first serve basis for limited seats and time. You are requested to come with a print out of the blank Admission form, photocopies of all necessary documents. The internship amount has to be paid only on spot after ensuring that seats are available and supervisors agree. Please remember that the time slot is fixed and will not be extended.

With thanks and regards,

Sincerely yours,

Soumya Pandit

**CTIC Summer Internship Programme 2026 – Special Mop-up & Spot
Admission Drive**

15 June 2026, 11.30 am - 1.30 pm, A.N.Daw Meeting Room, Sisir Mitra Bhawan, Radio Physics and Electronics Department, 92 APC Road, Kolkata 700 009.

1. Name of the candidate in block letter: _____

2. Email id: _____
3. Phone Number: _____
4. Chosen Internship Topic (only one, to be chosen from the list in Annexure) _____

5. Faculty Internship Mentor under whom wish to do the internship (only one, to be chosen from the list in Annexure):

6. Fee Payment Receipt Transaction ID with date and time:

Signature of the Student

During spot admission, students are required to submit their latest CV, Last Semester Marksheet, Identification Card (Institute ID/AADHAR/Voter/PAN) and Bonafide Student Certificate along with the filled up admission form.

Declaration from the Faculty Internship Mentor

I agree to accept this candidate under my mentorship under Summer Internship Training Program 2026 under CTIC, IIC-CU.

Name and Signature of the Faculty Internship Mentor

Annexure

Name of the Faculty Internship Mentors	Internship Topics	Seats Vacant
Dr. Soumya Pandit and Dr. Arpita Das	RTL/SPICE based Design with EDA tools for ASIC Development	6
Prof. J.N.Bera	Smart CT/Smart Battery Charger	2
Dr. Sanjib Barma	Fabrication of Ceramic membrane and it's application for waste water treatment	4
Dr. Anirban Bhattacharya	Semiconductor Device Fabrication	3
Dr. Bratati Mukhopadhyay	Advanced Design, Modeling and Simulation of Semiconductor Electronic and Optoelectronic Devices	3
Prof. Koushik Das Sharma	Assistive Robotics	2
Prof. Kaushik Das Sharma	Cyber Physical System Design	
Prof. Kaushik Das Sharma	Control of Drones	
Prof. Kaushik Das Sharma	AI-based Medical Image Processing	
Dr. Kaushik Mandal	Design, Fabrication and Experimental Validation of a Microstrip Patch Antenna for Sub-6 GHz 5G Applications	1
Dr. Kaushik Mandal	Design and Realization of a Circularly Polarized Microstrip Patch Antenna Using Corner Truncation Method	
Dr. Santanu Mandal	Internship on Designing, Fabricating and Testing Small power Transformer and PCB based Electronic circuits and RF circuits for real world applications	4
Dr. Anjan Kumar Kundu	Hands-on experience on Basic Antenna Design and performance validation	3
Dr. Anjan Kumar Kundu	Hands-on experience on Medical Antenna (RF Bio-sensor) Design and performance validation	
Prof. Rajarshi Gupta	Instrumentation and signal analysis for non-invasive blood pressure measurement.	4

Prof. Rajarshi Gupta	Investigating Non-Invasive Blood Glucose Measurement from Dual- Channel PPG Signals Using Signal Processing Techniques.	
Dr. Sumitra Mukhopadhyay	FPGA based implementation of NN based classifier for authentication	2
Dr. Sumitra Mukhopadhyay	Application of deep learning tools on real time data analysis	
Dr. Kanik Palodhi	Optical Design Basics	2
Dr. Kanik Palodhi	Pattern Recognition of Biological Cells	
Dr. Kanik Palodhi	Analysis of Cosmic Rays	