

CAMBRIDGE INSTITUTE OF TECHNOLOGY

K R Puram, Bangalore – 560036





(Recognized as a Host Institute (HI) under the MSME Innovation Scheme, Govt. of India)

Mentoring on Data Collection & Analysis

Date: 14th & 19th March 2025 **Time:** 01:00 PM to 05:00 PM **Venue:** CHOSS Space

Attendees

- 1. Mr. Srinivas Jamkhandi Advisor, Innovation, CIT
- 2. Dr. Varalatchoumy M. Head, CHOSS
- 3. Mr. Arun Singh Operations Manager, CHOSS
- 4. Dr. Shilpa Associate Professor, Dept of ECE
- 5. Dr. Chrispin Associate Professor, Dept of ECE
- 6. Mr. Paramesh -JRF, CCCIR
- 7. CHOSS Students

Project Teams & Feedback

Team/Member	Problem Statement	Members	Current Status	Feedback / Next Steps
Dr. Shilpa (Associate Professor, Dept. of ECE)	Anesthesia Detection	1	Survey	Research existing technology and explore potential enhancements.
Dr. Chrispin Jiji (Associate Professor, Dept. of ECE)	Digital Twin for Smart Farming	1	In Progress	Define the problem statement clearly.
Mr. Paramesh (JRF, CCCIR)	Sustainable UV Protection Material Using Salon Waste	1	RCA Completed	Problem identified: Hair waste is dumped in landfills or water bodies. Next step: Identify 2-3 possible solutions.
CH24002	Traffic Congestion	4	RCA Completed	Proceed with data collection.
CH24016	Driver Under Influence	2	In Progress	Identify 2-3 possible solutions.
CH24014	Crime Against Women	2	In Progress	Collect and analyze relevant data.
CIC Website	-	-	In Progress	Implement the requested changes.
CH24004, CH24009, CH24010, CH24013	-	-	In Progress	No updates; work needs to continue.

In Association





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Glimpses:



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भूक्ष्म , लघु और मध्यम उद्यम मंत्रालय MINISTRY OF MICRO, SMALL & MEDIUM ENTERPRISES Dr. Varalatchoumy. M, Head-CHOSS choss@cambridge.edu.in