



Techno College of Engineering Agartala

An Engineering College affiliated to Tripura University (A Central University),

Approved by AICTE, MHRD, Govt. of India

Website: www.tiaedu.org

Name of the faculty: Sarmistha Das

Designation: Assistant professor

Education: PG

Contact: 8837203252

Address: TCEA, Maheshkhola, Agartala

Mobile: 8837203252

Email(domain mail, eg. xyz@tiaedu.org): sarmisthadastcea@gmail.com

Research Interest:

- Blockchain Technology, AI

Membership of professional bodies: N/A

Professional Experience: 3 Years 9 Months

Patents: N/A

Publications: N/A

Publishes Journal/ Conference papers/ Book/ Book Chapters :

- Sukanta Chakraborty, Sarmistha Das, and Abhishek Majumder, (2024), “Vehicle Information Management Using Blockchain Technology”, International Conference on Microelectronics, Electromagnetics and Telecommunication pp. 275-285, https://link.springer.com/chapter/10.1007/978-981-96-7222-6_23

Achievements (if any):

- Seminar on “Energy & Environment” Tripura University (A Central University) on 18th August 2023.
- Webinar on INTRODUCTION TO HPC AND ITS APPLICATION FOR SCIENTIFIC & ENGINEERING RESEARCH, Centre in North-East (CINE) ON 2nd Dec 2023.
- One week Training program on “Optimization in Engineering Design & Application” Organised by Dept. of Mechanical Engineering National Institute of Technology
- One week Training Program on State of the Art in Artificial Intelligence and Machine Learning STUTI, Tripura University(A Central University) on 16th Dec to 22nd Dec 2023.
- One week Faculty Development Program Security aspects of Internet of Things (IoT) based Eco System at TRIPURA UNIVERSITY from 04th Dec to 09th 2023.
- 5 Days faculty development program on “Moderen and Innovative Tools in Engineering education” Organised by Dept. of Computer Science & Engineering & Artificial & Data Science, TCEA in association with CSI (Kolkata Chapter)
- 5 Days faculty development program on “Industry 4.0 Technological Evolution” Organised by Dept. Of Mechanical Engineering TCEA.





Techno College of Engineering Agartala

An Engineering College affiliated to Tripura University (A Central University),

Approved by AICTE, MHRD, Govt. of India

Website: www.tiaedu.org

- Faculty development program on “Industrial Advancement in Electronics and Communication Engineering” Organised by Dept. of Electronics & Communication Engineering, Techno College of Engineering
- Faculty development program on “Impact of AI in engineering & Management Education” on 24/03/2025 to 29/03/2025.
- Six days Faculty Development Program on AI- Powered Optimization Strategies for Sustainable Electric and Fuel Cell Vehicles at Aditya University on 21/12/25 – 26/12/25.

Hobbies: Learning