

1st NATIONAL CONFERENCE ON CLIMATE RESILIENCE AND ENVIRONMENTALLY

SUSTAINABLE TECHNOLOGIES (NITK-CREST 2025)

27th Feb - 1st Mar, 2025

NITK - CREST 2025 is a pioneering event that brings together experts, researchers, and professionals from diverse engineering disciplines. Hosted by the leading minds in these fields, CREST 2025 aims to foster interdisciplinary collaboration to address the pressing challenges of climate change and environmental sustainability. Through innovative technological approaches, the conference will explore cutting-edge solutions for building resilient communities and sustainable ecosystems. Participants will have the opportunity to engage in thought-provoking discussion, share groundbreaking research, and contribute to shaping a sustainable future for generations to come.

THEMES



EARTH (MATERIALS)

Sustainable material, Soil & waste management



AIR

Air quality and pollution Control



WATER

Sustainable water management and conversion



SPACE (CLIMATE)

Climate change & its impacts from a global perspectives



FIRE (ENERGY)

Renewable energy and Sustainable Technologies



ARTIFICIAL INTELLIGENCE

Artificial intelligence for sustainable solutions



Important Dates

Abstract Submission begins 15/11/2024
Last date for Abstract Submission 20/01/2025
Notification of Acceptance 10/02/2025
Early Bird Registration closes 12/02/2025
Registration Deadline 20/02/2025

Category	Early Bird Registration* (INR)	Regular Registration* (INR)
Industry Delegates	7080	8260
Academia/ R & D Centres	4720	5900
Research Scholar/PG/UG	2950	3540
Non-participant/ Accompany	1770	2360

*Including 18% GST charges

Proceedings

All the abstracts accepted after peer review will be published in the conference proceedings. Selected papers presented at NITK - CREST 2025 will be published in Special Issues. Efforts are also on to publish the selected papers as Book Chapters in Springer.

Patron: Prof. B. Ravi

Director, National Institute of Technology Karnataka Surathkal

Chairman: Prof. I. Regupathi

Head of the Department, Chemical Engineering

CONVENORS

Dr. Chinta Sankar Rao, Chemical Engineering

Dr. Vaishakh Nair, Chemical Engineering

Dr. Ranjeet Kumar Sahu, Mechanical Engineering

Dr. Anupama Surenjan, Civil Engineering

Dr. Nikhil K S, Electronics and Communication Engg.

Dr. Sourav Kanti Addya, Computer Science & Engg.

Dr. Lipak Sahoo, Metallurgical and Materials Engg.



