

9th IEEE International Conference on Computational Systems and Information
Technology for Sustainable Solutions (CSITSS-2025) from 20-22 November 2025

SCHEDULE OF EVENTS

Day 1: 20th Nov 2025

Pre-Conference Tutorial

Track 1: AI and Machine Learning for Secure and Sustainable systems

Venue: *MV Seminar Hall (Dept of Civil Engg., 3rd Floor)*

Time	Topic	Speaker
09:30 AM - 11:00 AM	Generative AI at the Edge	Mr. Sambu Mohan Senior Software Manager Embedded and Edge Products Division at Synaptics, Bangalore
11:00 AM - 11:30 AM	TEA BREAK	
11:30 AM - 1:00 PM	AI for Visual Creativity: How Machines See, Enhance, and Reimagine Photos & Videos	Shri. Roopa Sheshadri Director at Samsung R&D Institute Bangalore & Mr. Praful Mathur Chief Engineer at Samsung R&D Institute, Bangalore

Track 2: Green Computing - Sustainable AI Solutions

Venue: *ISE Seminar Hall (Dept. of Information Science & Engg., 1st Floor)*

Time	Topic	Speaker
09:30 AM - 11:00 AM	AI-Driven IoT Analytics: Transforming Device Management for the Digital	Venkata Chunduru Director & Head India Operations at Arcadis (IBI) Group, Bangalore
11:00 AM - 11:30 AM	TEA BREAK	
11:30 AM - 01:00 PM	Putting the Puzzle pieces together: A Systems Thinking Approach to Circular Economy Transitions	Prof. Dr. Tim Gruchmann Professor Department of Business Studies at FH Dortmund, Germany

SCHEDULE OF EVENTS

Day 2: 21st Nov 2025

Inauguration & Keynote Address

08:30 AM - 09:30 AM	Registration	Venue: IEM Auditorium
09:30 AM - 11:30 AM	Inauguration	Venue: IEM Auditorium
11:30 AM - 11:50 AM	HIGH TEA	
11:50 AM - 12:10 PM	Keynote Address Rafi Mohammed Vice President and Head of Technology, Maximus India	Topic How the Public Service Sector Leverages AEGIS to Enhance the Citizen Experience Through Its Partnership with Maximus Venue: IEM Auditorium
12:10 AM - 12:30 PM	Keynote Address Prof. Dr. Jean Meyer President of the Technical University of Applied Sciences Würzburg-Schweinfurt (THWS) & Professor at the Faculty of Mechanical Engineering at THWS, Germany	Topic Humanoid Robots – More than just another Industrial Revolution Venue: IEM Auditorium
12:30 PM - 12:50 PM	Keynote Address Prof. Dr. S S Iyengar Ryder Professor & Director, School of Computing and Information Sciences, Florida International University, Miami, USA	Topic Python for Real AI Applications Venue: IEM Auditorium
12:50 PM - 01:10 PM	Keynote Address Prof. Dr. Stephan Weyers Vice-Rector for Teaching, Studies and International Affairs, FH Dortmund, Germany	Topic Navigating the Future: Engineering Education for Sustainability and Employability Venue: IEM Auditorium
01:10 PM - 02:00 PM	LUNCH BREAK	
02:00 PM - 03:15 PM	Paper Presentations	
03:15 PM - 03:30 PM	TEA BREAK	
03:30 PM - 04:15 PM	Paper Presentations	

SCHEDULE OF EVENTS

Day 3: 22nd Nov 2025

Plenary talks & Paper Presentations

09:30AM - 10:00 AM	Plenary talk Prof. Dr. Vinod Rajamani Vice Dean & Professor of Mechanical Engineering, FH Dortmund, Germany	Topic International Research Collaboration in Sustainability at Fachhochschule Dortmund Venue: Civil Seminar Hall
10:00 AM - 10:30 AM	Plenary talk Prof. Dr. Achim Forster Vice President for International & Academic Affairs at Technical University of Applied Sciences Würzburg-Schweinfurt (THWS), Germany	Topic AI Regulation under the EU AI Act Venue: Civil Seminar Hall
10:30 AM - 10:45 AM	HIGH TEA	
11:00 AM - 12:15 PM	Paper Presentations	
12:15 PM - 12:30 PM	TEA BREAK	
12:30 PM - 01:15 PM	Paper Presentations	
01:15 PM - 02:00 PM	LUNCH BREAK	
02:00 PM - 03:15 PM	Paper Presentations	
03:15 PM - 03:30 PM	TEA BREAK	
03:30 PM - 04:15 PM	Paper Presentations	
04:30 PM - 05:15 PM	Panel Discussion: Theme - AEGIS (Advanced Engineering for Green, Intelligent and Secure Systems)	
05:15 PM - 05:45 PM	VALEDICTORY PROGRAM	