

CALL FOR PAPER

2025 IEEE INTERNATIONAL SYMPOSIUM ON CONSUMER TECHNOLOGY (ISCT 2025)

September 16-18, 2025
Bali, Indonesia

"Advancing Eco-Friendly Solution for a Greener Future"



OVERVIEW

Welcome to the 2025 International Symposium on Consumer Technology, themed **"Advancing Eco-Friendly Solutions for a Greener Future"**. This event convenes visionary leaders, innovators, and experts to explore transformative solutions that align consumer advancements with environmental responsibility. Set against the breathtaking backdrop of Bali, the symposium promises an immersive experience championing sustainability as a core element of progress.

Attendees will engage in thought-provoking keynotes and interactive sessions that foster collaboration and showcase cutting-edge technologies, providing valuable insights into driving meaningful change while prioritizing environmental stewardship. Join us to shape the future of consumer technology, where innovation enhances lives and safeguards the planet for future generations. Accepted papers will be submitted for inclusion into IEEE Xplore, subject to meets IEEE Xplore's scope and quality requirements.

CONFERENCE TOPICS

Advanced Technologies Systems

- Machine learning, Deep learning AI
- Quantum in Consumer Technology
- Internet of Things, Internet of Everywhere, Edge Computing
- Sensors Actuators
- Virtual Reality, Augmented Reality Metaverse
- Information Systems Management

Connectivity and Security

- Consumer Communications Networks Connectivity
- Security Privacy of CE Hardware Software Systems
- Next Generation Communications Networks
- Physical Unclonable Function Security
- Electromagnetic Radio Propagation
- Wireless Mobile Communication
- Computer Communication Networks

Consumer Electronics Applications

- Application-Specific CE for Smart Cities
- Automotive CE Applications
- Smartphone Mobile Device Technologie
- Audio/Video Systems Signal Processing
- Consumer Systems for Healthcare Wellbeing

Software in Consumer Technologies

- Generative Pre-trained Transforme
- Blockchain Cryptocurre
- Digital Fashion Non-Fungible Token
- Emerging Consumer Technology
- Software in Consumer Technologie
- Mobile Computing Applications
- Data Mining, Big Data, & Cloud computing

Energy, Interaction, Entertainment

- Mechatronics Robotics, Automation
- Consumer Power Energy
- Measurement Instrumentation
- Human-Machine Interaction User Experience
- Control Theory Application
- Entertainment Gaming

IMPORTANT DATES

Full Paper Submission: **May 1, 2025**

Proposal Submission: **April 18, 2025**

Conference Date: **September 16-18, 2025**

VENUE

Prime Plaza Hotel Sanur – Bali, Indonesia
<https://spph.pphotels.com/>

ORGANIZED SESSION PROPOSALS

ISCT 2025 solicits proposals for organized sessions within the technical scope of the conference. Organized sessions supplement the regular program of the conference and provide a sample of the state-of-the-art research in both academia and industry in special, novel, challenging, and emerging topics. Submit proposals to isct.ctsoc@gmail.com

Full details of submission procedures available at: <https://isct.ctsoc.id/>

