



THE 8TH INTERNATIONAL CONFERENCE ON GREEN TECHNOLOGY AND SUSTAINABLE DEVELOPMENT



JULY 30-31, 2026



HO CHI MINH CITY, VN

GTSD 2026
hybrid event



SMC
Sustainable Manufacturing and Operations Research



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GTSD 2026, the 8th event in the successful series of Green Technology and Sustainable Development (GTSD), is organized by HCMC University of Technology and Engineering (HCM-UTE), Vietnam (formerly known as HCMC University of Technology and Education), National Taipei University of Technology (NTUT), Taiwan, Ton Duc Thang University (TDTU), Vietnam, and Adelaide University, Australia. The conference will be held in HYBRID format on 30 and 31 July 2026 in Ho Chi Minh City, Vietnam. The aim of the conference is to provide an international scientific research forum in theories and applications of green technology and sustainable development in Industrial Revolution 4.0. Authors are encouraged to submit original and recent research papers in the following fields:

IEEE Xplore Proceedings Volume or Springer Proceedings Volume

Artificial Intelligence and Machine Learning*
Autonomous and Electric Vehicles*
Biomedical Engineering and Medical Systems
Big Data Analytics and Applications*
Communication, Networking, and Broadcasting
Components, Circuits, Devices and System
Control system and nonlinear system*
Computer Aided Diagnosis
Cyber and Physical Systems
Consensus for large-scale Group Decision Making
Data Management and Machine Learning*
Embedded Systems
Energy Management and Control Systems
Fuzzy Systems, Soft Computing, and Grey System Theory*
Image Processing and Pattern Recognition*
Information and System Security
Intelligent Systems in Biometrics and Physiological Measurements
Intelligent Systems and Modeling*
Intelligent Control and their Applications*
IoT/Mobile/Portable Computing*
Neural Networks and their Applications*
Networked Sensor System*
Renewable Energy and Smart Grid*
Robotics and Control System*
Power Electronics
Virtual/Augmented/Mixed Reality
Sensor and Signal Processing*
Smart Manufacturing/Industry 4.0 Systems
Software Engineering*
Speech Processing, Vision, and Multimedia
Multi-Objective Optimization
Multi-agent Systems
Mechatronics Systems
Human Interfaces
Theory, Method and Application of Conflict Decision

VNUHCM Press Proceedings Volume

Advances in Civil Engineering
Advanced Sustainable Materials
Circular Economy for Sustainable Development
Carbon Capture, Sequestration and Storage
Environmental Sustainability Solutions
Green Technologies in Food Production and Processing
Green Economy and Industrial Ecology
Green & Sustainable Finance
Sustainable Agriculture and Food Systems
Sustainable Transportation
Sustainable Materials
Sustainable Development in Culture and Society
Sustainable Development in the Tourism and Hospitality Industry
Pollution Control & Waste Treatment Technologies
Energy Saving and Green Building
Water Systems and Sustainability
Waste Reduction and Resource Efficiency
Zero Net Energy (ZNE) Buildings

(*): The topics will be published either Springer Proceedings Volume or IEEE Xplore Proceedings Volume

Paper Submission

All submissions must be in English. Submitted papers must be original and not published elsewhere or intended to be published during the review period. The papers are submitted electronically in PDF format via the CMT submission link: <https://cmt3.research.microsoft.com/GTSD2026>.

Conference Publication

All submissions will undergo a rigorous peer-review process based on scientific quality, significance, relevance, and clarity. Accepted and presented papers will be selected to publish in either one of the following 3 volumes:

- ① Proceedings Volume 1 in [Lecture Notes in Networks and Systems](#) book series by Springer: ISSN 2367-3389, Scopus Index.
- ② Proceedings Volume 2 by [IEEE Xplore](#) (subject to meeting IEEE Xplore's scope and quality requirements): e-ISBN: 979-8-3195-0496-8
- ③ Proceedings Volume 3 by VNUHCM Press (with ISBN)

Important Dates

Abstract submission deadline:	February 28, 2026
Abstract acceptance notification:	March 10, 2026
Full paper submission deadline:	April 30, 2026
Reviewer's feedback deadline:	June 15, 2026
Final paper submission deadline:	June 30, 2026
Registration & payment deadline:	July 05, 2026
Letter of invitation delivery:	July 07, 2026

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