

2026 INTERNATIONAL SYMPOSIUM

ISNST

International Symposium on Novel and Sustainable Technology

CONFERENCE

Oct 22–23

DEADLINE

Sep 11

ACCEPTANCE

Sep 18

EARLY BIRD

Sep 25

The **2026 International Symposium on Novel and Sustainable Technology (ISNST)** will be held at STUST, Tainan City, Taiwan, from October 22 to 23, 2026, featuring oral and poster sessions. Submissions open June 8 – September 11, 2026.

Topics

FIVE TRACKS

I Advanced Manufacturing Science and Technology

- 1-1 Smart Manufactory
- 1-2 Heat Transfer, Fluid Dynamics & Numerical Simulation
- 1-3 Sensors and Automation Technology
- 1-4 Advanced Vehicles and Green Energy
- 1-5 Nanomaterials Processing and Characterization
- 1-6 Smart Heat Treatment & AI-Assisted Process Optimization

II Intelligent System & Electronics

- 2-1 Vehicular Electronics
- 2-2 Consumer Electronics
- 2-3 Green Electronics
- 2-4 Internet of Things (IoT)
- 2-5 Artificial Intelligence (AI)
- 2-6 Smart Cities
- 2-7 Intelligent Systems and Applications
- 2-8 Network Security

III Electrical & Semiconductor Technology

- 3-1 Power System and Power Electronic Applications
- 3-2 Intelligent Control and Applications
- 3-3 Biomedical Electronics and Applications
- 3-4 Novel Energy Conversion and Applications
- 3-5 Semiconductor Material, Device and Packaging
- 3-6 Photonic Technology and Applications

IV Biotechnology, Food & Chemical / Materials Eng.

- 4-1 Green Chemical Process
- 4-2 Functional Materials
- 4-3 Other Fields in Chemical and Materials Engineering
- 4-4 Bioprocess and Bioengineering
- 4-5 Biological Functional Assessment
- 4-6 Biotechnology in Health Care
- 4-7 Other Fields Related to Food and Agricultural Biotechnology

V Engineering Education and Talent Cultivation

- 5-1 Scholarship of Teaching and Learning
- 5-2 Industrial Technology-Oriented Curriculum & Teaching
- 5-3 Curriculum and Teaching of Engineering Education
- 5-4 Human-Computer Interaction & Digital Technology
- 5-5 Paradigm Shift in Technical and Engineering Education
- 5-6 Innovation and Entrepreneurship Education
- 5-7 Sustainable Education and Ethical Education
- 5-8 Robot Education and Educational Robots
- 5-9 Application of AI Technology in Education
- 5-10 Others

Adviser



Organizer



Conference website

<https://isnst.eng.stust.edu.tw/>
