



# 2021

## International Symposium on Novel and Sustainable Technology

**2021 International Symposium on Novel and Sustainable Technology (2021 ISNST) will be held at the Southern Taiwan University of Science and Technology (STUST), Tainan City, Taiwan from November 18 to 19, 2021. The scientific program will include oral and poster sessions.**

**Call for papers!**  
November 18-19, 2021



### Important Days:

- ◆ Abstract submission deadline : September 30, 2021
- ◆ Conference : November 18-19, 2021



### Topic:

#### I. Advanced Manufacturing Science and Technology

- 1-1 Smart Manufactory
- 1-2 Heat Transfer, Fluid Dynamics and Numerical Simulation
- 1-3 Sensors and Automation Technology
- 1-4 Advanced Vehicles and Green Energy
- 1-5 Nanomaterials Processing and Characterization

#### II. Intelligent System & Electronics

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

#### III. Electrical Technology

- 3-1 Power system, power electronics applications
- 3-2 Intelligent Control
- 3-3 Biomedical Electronics
- 3-4 Novel Energy Conversion Studies
- 3-5 Green Energy, Material, Device, Technology and Application

#### IV. Biotechnology & Chemical and Materials Engineering

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



Conference website:  
<http://isnst.eng.stust.edu.tw/>

Organizer:  南臺科技大學  
Southern Taiwan University of Science and Technology

Co-Organizers/Sponsors:  臺南 TAINAN 

 奇美醫療財團法人 奇美醫院  
Chi Mei Medical Center

**See You in Tainan City,  
November 18-19, 2021 !**

