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The 2021 International Conference on Smart-Green Technology in Electrical and Information Systems (ICSGTEIS 2021)

Bali - Indonesia 28-30 October 2021

Advancing Smart and Green Technologies Toward Society 5.0

HYBRID ICSGTEIS 2021 serves as an international forum for researchers and industry practitioners to present their research findings and innovation in the fields of electrical engineering and information system. The conference is aimed at facilitating the exchange of ideas in all aspect of green and smart technology. We kindly invite scholars and industry practitioners from around the world to submit research results and innovations to the ICSGTEIS 2021 to contribute in creating a smart, green, and sustainable world.

SEPTEMBER 2021



Fullpaper Submission
Deadline

SEPTEMBER 2021



Notification of Acceptance

SEPTEMBER 2021

30

Camera Ready Submission

OCTOBER 2021

28-30

Conference Date

Organized by



Department of Electrical Engineering Postgraduate in Electrical Engineering Udayana University

Co-Organized by





Co-Sponsored by





ICSGTEIS 2021 Secretariat

Department of Electrical Engineering, Faculty of Engineering Udayana University Jl. PB Sudirman, Denpasar Bali – Indonesia email: icsgteis@unud.ac.id

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The conference topics cover but not limited to the following areas:

Energy and Power Engineering

Computer Applications in Power Systems
Electric Vehicle
Electromagnetic Compatibility
Energy Conversion and
Renewable Technologies
Energy Management and Conservation
Energy Policies
High Voltage Engineering
Power Electronics and Electric Drives
Power System Stability and Power Quality
Power Transmission and Distribution Systems
Smart Grid and Distributed Generation
Electronic Devices and Systems

Electronic Devices and Systems

Biomedical Engineering Embedded Control and Applications Green Material and Electronic Devices **Intelligent Control Systems** Measurement and Instrumentations Mechatronics, Robotics, and Automation Metamaterials Microelectronics and Very Large-Scale Integration (VLSI) Nanotechnology Optoelectronics and Laser Applications **Organic Electronics** Photonic Crystal Sensors Technology Thin Film Technology Multimedia Telecommunications

Software Engineering and Information Systems

Big Data
Computing Algorithms
E-Government, E-Health, E-Science,
E-Transactions Systems
E-Learning and M-Learning
Games Theory and Applications
Human-Computer Interaction
and User Experience
Information Systems and Management
Intelligent System Design
Knowledge Discovery in Databases
Mobile, Cloud, Ubiquitous
Computing, Quantum Computing
Semantic Web
Soft Computing

Multimedia Telecommunications

Computer and Communication **Networks** Digital Signal Processing **Distributed Source Coding** Electromagnetic and Radio Propagation Internet of Things Multimedia Information **Processing** Network Security and Management Remote Sensing and GIS Smart City and Digital Village Wireless Sensor Network Software Engineering and Information Systems Vision, Graphics, and Visualization

