

Fourth International Conference on Advances in Recent Technologies in Electrical and Electronics

ARTEE 2019

Sep 26-27, 2019; Bhopal, India.

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Fourth International Conference on Advances in Recent Technologies in Electrical and Electronics – ARTEE will be held in Sep 26-27, 2019; Bhopal, India. It is to bring together innovative academics and industrial experts in the field of Power Electronics, Control System, Instrumentation, Communication Engineering, Instrumentation Engineering, Digital Electronics, Electrical Power Engineering, Electrical Machines and etc to a common forum. The conference is jointly organised by the **IDES** and the **Association of Computer Electrical Electronics and Communication Engineers (ACEECom)**.

All the accepted papers are eligible to register in the Grenze Track. Grenze Track papers will be published by the **Grenze Scientific Society** and it will be made available in the Grenze Digital Library, and will be submitted to possible indexing in all the major indexing services like EI, ISI Web of Science, DBLP, IET Inspec, Scopus and etc.

ARTEE, is an international conference where theory, practices, and applications of Control and Instrumentation, Communication system, Power Electronics and Power Engineering and related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

Active power quality controllers

Aerospace applications

Automotive vehicles

Bearingless drive technologies

Bio-medical power electronics

Construction and protection

Consumer power electronics

Control of Power Converters

Custom power devices

Distributed generation

Distribution networks

Electrical Machines and Actuators

Electromagnetic Compatibility

Electro-Mechanical Energy Conversion

Mechatronic Systems

Micro-electromechanical systems (MEMS)

Military Technology

Modeling and simulation

Modulation techniques

Semiconductor Devices and Packaging

Renewable energy Technologies

Diagnosis and Sensing Systems

MEMS-Related Technology

Reliability and economics

Renewable Energy Sources

Control Theory and Application

Switch-mode power supplies and UPS

Telecommunications power supplies

Test, measurement and instrumentation

Unconventional motors and generators

Electric Drivers and Application

Variable and constant speed generators

Semiconductor Technology

Electronic Materials

Inverter and Converter Technology

Communication Systems

Intelligent Systems and Approach

Information Technology Application

Control Theory and Application

Microprocessor based Technologies

Analog and Digital devices and Services

Electrical Materials and Process

Wind, Solar and Renewable Energy

MEMS-Micro Sensors and Structures

Telecommunication Technologies

Power integrated circuits (PIC)

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