

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

ARTEE 2020



Oct 29-30, 2020; Bhopal, India.

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Fifth International Conference on Advances in Recent Technologies in Electrical and Electronics – ARTEE will be held in Oct 29-30, 2020; 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 registered papers will be published by the *Grenze Scientific Society* and it will be made available in the *GRENZE International Journal of Engineering and Technology (GIJET)*, and will be indexed in *Scopus*.

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	Reliability and economics
Aerospace applications	Renewable Energy Sources
Automotive vehicles	Control Theory and Application
Bearingless drive technologies	Switch-mode power supplies and UPS
Bio-medical power electronics	Telecommunications power supplies
Construction and protection	Test, measurement and instrumentation
Consumer power electronics	Unconventional motors and generators
Control of Power Converters	Electric Drivers and Application
Custom power devices	Variable and constant speed generators
Distributed generation	Semiconductor Technology
Distribution networks	Electronic Materials
Electrical Machines and Actuators	Inverter and Converter Technology
Electromagnetic Compatibility	Communication Systems
Electro-Mechanical Energy Conversion	Intelligent Systems and Approach
Mechatronic Systems	Information Technology Application
Micro-electromechanical systems (MEMS)	Control Theory and Application
Military Technology	Microprocessor based Technologies
Modeling and simulation	Analog and Digital devices and Services
Modulation techniques	Electrical Materials and Process
Semiconductor Devices and Packaging	Wind, Solar and Renewable Energy
Renewable energy Technologies	MEMS-Micro Sensors and Structures
Diagnosis and Sensing Systems	Telecommunication Technologies
MEMS-Related Technology	Power integrated circuits (PIC)

Prospective authors are invited to submit full (original) research papers; which are NOT submitted/published/under consideration anywhere in other conferences/journals; in electronic (Doc or Docx) format through the CMT Conference Management System or via email artee.chair@gmail.com



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