SIXTH INTERNATIONAL CONFERENCE ON RESEARCH METHODOLOGIES IN ELECTRONIC **DEVICES AND CIRCUITS - EDC 2018**

Jan 19-20, 2018 in Trivandrum, India

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Fifth International Conference on Research Methodologies in Electronic Devices and Circuits - EDC 2018, aims to bring together researchers, scientists, engineers, and scholar students to exchange and share their experiences, new ideas, and research results about all aspects of Electroncis Devices, Digital Electronics, Circuits, Control and Instrumentation, Communication system, Power Electronics and Power Engineering, and discuss the practical challenges encountered and the solutions adopted. EDC 2018 will be held during Jan 19-20, 2018 in Trivandrum, India.

The conference will be held every year to make it an ideal platform for people to share views and experiences in Electronicis Devices, Digital Electronics, Circuits, Telecommunication, Computing Techniques and related areas. 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 McGraw-Hill Education, 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. EDC 2018, is an international conference where theory, practices, and applications of Electroncis Devices, Digital Electronics, Circuits, 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):

Reliability and economics Renewable Energy Sources Renewable energy Technologies Semiconductor Devices and Packaging Power System Planning and Scheduling Switch-mode power supplies and UPS Telecommunications power supplies Test, measurement and instrumentation Unconventional motors and generators Electrical Traction Systems and Control Variable and constant speed generators Voltage restorers, Hybrid energy systems Semiconductor Technology Electronic Materials, Mechatronic Systems Military Technology, Motor drives Modeling and simulation, Power Converters Modulation techniques, Mechatronics

Wind, Solar and Renewable Energy Communication Systems Intelligent Systems and Approach Information Technology Application Control Theory and Application Knowledge Management Data Communication, Field Theory Digital Electronics, VLSI Technology Telecommunication Technologies Analog ad Digital devices and Services Digital Signal Processing Microprocessor based Technologies Digital Communication, Robotics Energy efficiency in industry. Education and power quality. Electrical Materials and Process Semiconductor Technology

Prospective authors are invited to submit full (original) research papers; which are NOT submitted/published/under consideration anywhere in other conferences/journals; in electronic (PDF only) format CMT Conference Management System or via email ides.edc@gmail.com



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