

Convenors

Convenor

Dr. Sandhya Save
Professor, HOD-ETRX

Co-convenor

Ms. Sujata Alegavi
Assistant Professor-ETRX

Important Dates

Paper Submission Deadline :	15/01/2018
Paper Selection Notification :	19/01/2018
Registration Deadline :	25/01/2018
Camera Ready Submission Deadline :	31/01/2018

Contact us

Conference Registration Information

(Registration Fees Payment Details/ Acknowledgements)

Dr. S. C. Patil

Phone : +91-9969634801

Specific Information

Mrs. Poorva Waingankar

Phone: +91-9323906881

Mrs. Jyoti Kori

Phone: +91-9920057670

Ms. Sujata Alegavi

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General Information

Ms. Kishori K. / Ms. Vidya P.

Phone : 67308000 / 106 / 107

Accommodation

Mr. Sumit Kumar

Phone : +91-8879198853/8369292948

Book-Post / Hand Delivery

MULTICON-W 2018



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"CONFERENCE ON ADVANCES IN ELECTRONICS ENGINEERING (CAEE-2018)"

February 23rd & 24th, 2018, Friday & Saturday

From,
Dr. B. K. Mishra
Principal & Programme Chairperson

Shri. S. S. Chavan Charitable Trust's (Regd.)
THAKUR COLLEGE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, Govt. of Maharashtra & Affiliated to University of Mumbai)

* ISO 9001 : 2008 Certified * Accredited Programmes by National Board of Accreditation, New Delhi**
A - Block, Thakur Educational Campus, Shyamnarayan
Thakur Marg, Thakur Village, Kandivali (East),
Mumbai - Maharashtra, India, PIN 400 101

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tel: 022-6730 8000 / 8106 / 8107 telefax: 022-2846 1890
Email: tceet@thakurcollege.edu.in Website: www.thakurcollege.edu.in

About the Conference

Modern world increasingly depends on electronic devices to make our life easier. The present day technological and digital transformation is changing the world and is offering challenging opportunities for engineers. Electronics Engineering has a vital position in this revolution as it is the amalgamation of all the state of the art technologies like electronic devices modeling and simulation, VLSI and Nano-technology, Robotics, Automation and Embedded Systems. The development of all these domains has helped to design devices on computers and thereby minimizing trial and error fabrication and test steps. To discuss and deliberate on such domain specific developments, TCET has successfully held eight international events in a row ICWET 2010, 11, 12 and Multicon-W 2013, 14, 15, 16 and 17 in association with international journals of repute and multinationals in the IT industry with an objective to reach new horizons.

This year, Conference on Advances in Electronics Engineering (CAEE) 2018 brings together researchers, engineers and professionals from around the world to discuss, reflect on and develop their ideas. It offers many opportunities to present their research and development activities in Electronics Engineering and related domains and also provides an opportunity for professional contact development.

Track-1: Electronic Devices Modeling and Simulation

- Circuit and Device Simulation
- Compound Semiconductor and high speed devices
- Characterization, reliability and yield
- Power devices and applications
- Sensors, MEMS, and BioMEMS
- Imaging and Visualization Devices
- Lab on a Chip and Microfluidic Devices
- Wearable and Mobile Devices
- Health Monitoring Devices

Track-2: VLSI, Mixed Signal and Nanotechnology

- Reconfigurable Systems
- Analog/Digital/Mixed-signal Circuits
- VLSI for DSP
- CAD for VLSI
- Bio-MEMS/NEMS
- Nano-fabrication & Computing
- Low-power Design
- ASIC & SOC
- RF Circuit Design
- MMIC & CMOS Circuits

Track-3: Robotics, Automation & Embedded System

- Autonomous Agents, Cognitive Approach for Robotics
- Control and Supervision Systems, Engineering Applications
- Human-Machine Interfaces, Human-Robots Interfaces
- Industrial Networks and Automation
- Intelligent Transportation Technologies and Systems
- Mechatronics Systems, Mobile Robots and Intelligent Autonomous Systems
- Robot Design, Development and Control
- Space and Underwater Robots, Surveillance, Fault detection and Diagnosis
- Vehicle Control Applications
- Distributed Control Systems
- Fuzzy Control
- Genetic Algorithms
- Knowledge-based Systems Applications
- Machine Learning in Control Applications
- Neural Networks based Control Systems

Author Guidelines

Papers submitted by the author should be unpublished papers based on original research work, project work, case study, paper review, work experience in the field, etc. Authors have to register for the conference. At least one of the authors has to register for paper presentation. Please see registration page for details. The length of the paper including the abstract and all diagrams should not exceed six (06) A4 size pages. Papers should be submitted in MS-Word doc/docx format.

Conference Website:

<http://cwee65.wixsite.com/cwee-etrx-2018/tracks>

Submit Paper on the EasyChair Link.

<https://easychair.org/cfp/CWEE2018>

Publication Details

Conference Proceedings: All selected papers will be published in the proceeding of CAEE-2018 with ISBN No. 978-0-9994483-6-6. Proceeding copy will be made available on the college website immediately after the release of the conference proceeding during the inaugural function. Hard copy will be distributed along with the conference kit.

MULTICON - W 2018 Proceedings: Papers of high quality with rich research work from all the MULTICON conferences will be published in MULTICON W proceedings which may be published by leading publication. Authors whose paper is to be included in the proceedings will get the copy of the proceeding with the subsidized cost of Rs.750/- (This is in addition to registration)

Journal: Publication of Research papers in Journals is not a commitment but a sincere effort to give the visibility to the Author's contribution in MULTICON W. Selection of papers with modification of 30-40% will be recommended for publication in UGC approved International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering (IJIREEICE) with ISSN 2321-5526 for which conference has received the association.



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Registration Form

Name : _____

Designation : _____

Organisation/Institute : _____

Address : _____

Email-ID : _____

Mobile No. : _____

Title of Paper : _____

Accommodation Required : Yes/No

Details of Registration Fee :

DD/Cheque (Only local) in favour of CAEE

Payable at Mumbai.

Category : _____ DD/Cheque No. : _____

Amount : _____ Bank : _____

Date : _____ Place : _____

Signature : _____

***Note :** Paper should be sent to :

<https://easychair.org/cfp/CWEE2018>

Registration Details

Registration fees	Before 25/01/2018	After 25/01/2018
Out House UG, PG, Ph.D. Students, Faculty & Industry Delegates	₹ 4500	₹ 6500
In House TEG faculty and Students	₹ 2500	₹ 4500