

First International Conference on Advances in Electrical and Computer Technologies 2019 (ICAECT - 2019)

26 - 27, April 2019 | Coimbatore | www.icact.co.in



ICAECT 2019

The ICAECT 2019 aims to offer a great opportunity to bring together professors, researchers and scholars around the globe a great platform to deliver the latest innovative research results and the most recent developments and trends in Electrical, Electronics, Communication and Computer Engineering and Technology fields. The conference will feature invited talks from eminent personalities all around the world, pre-conference tutorial/workshops and referred paper presentations. The vision of the ICAECT 2019 is to promote foster communication among researchers and practitioners working in a wide variety of the above areas in Engineering and Technology.

Call for papers

ICAECT 2019 invites full length original research contributions from science and engineering professionals from industries, R&D organisations, academic institutions, government departments and research scholars from across the world. The manuscript should contribute original research ideas, developmental ideas, analysis, findings, results, etc. The manuscript should not have been published in any journals/magazines or conference proceedings and not under review in any of them. Research and review articles not more than 6 pages as per the Springer manuscript template shall be submitted. The manuscript should contain the name of the corresponding author with e-mail id and affiliation of all authors.

Softcopy of the full length manuscripts (in .pdf format) shall be submitted to icaect2019@gmail.com

Topics (but NOT limited to)

Electrical Engineering

- Smartgrids
- Soft Computing Techniques in Power Systems
- Feedback Control Systems
- Power Electronics and Energy Efficient Drives
- Renewable Power Conversion Technologies
- Instrumentation and Control
- Power Quality Improvement Techniques
- Drives and Control

Computer Science

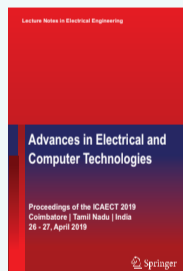
- Geo-informative Systems
- Grid Computing
- Pervasive Computing
- Digital Image and Video Processing
- Computer Vision and Image Analysis
- Data Mining and Cloud Computing
- Artificial Intelligence
- Soft Computing and Optimization
- Network Security

Electronics and Communication

- Broad Band Communication
- Computer and Intelligent Communication
- Mobile and Optical Communication
- Wireless Communication
- Mobile and Optical Networks
- Wireless Sensor Networks
- Advanced VLSI Systems
- Embedded Wireless Systems
- Bio Medical Engineering



**ICAECT
Best Paper Awards**



Publications

The book of proceedings titled “Advances in Electrical and Computer Technologies” will be published by the Springer Verlag in the “**Lecture Notes in Electrical Engineering (LNEE)**” series.

The book of proceedings will be indexed in

- ISI Proceedings Compendex metapress Scopus[®] SpringerLink

Registration

Registration form for ICAECT 2019 can be found in the conference official website (www.icact.co.in) under “Downloads” section. Duly filled-in registration form shall be sent to the Conference Chair on or before 10, March 2019. The payment of registration fee shall be made through net banking or by sending demand draft. The demand draft should be drawn in favour of “ICAECT” payable at Coimbatore.

The Registration fee covers the book of proceedings containing full length manuscripts of all the registered papers in a hard copy, Conference kit, ICAECT 2019 information booklet, lunch, access to all the technical sessions, badge, certificates, conference complement and excursion to the “Ooty hilltop Station”.

Contact details

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Important dates

Last date for paper submission	20, January 2019
Notification of acceptance	20, February 2019
Registration commencement	20, February 2019
Registration deadline	10, March 2019
Camera Ready Paper (CRP) submission	12, March 2019
Release of Conference schedule	16, March 2019
Conference date(s)	26 - 27, April 2019

Registration fee

	Indian authors (in Rs)	Foreign authors (in USD)
Graduate Students	7000	250
Research Scholars / Academicians	7500	250
Industry and Others	8000	300
Attendees	2000	100



Academic Partner



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Industry Partner



Venue



Coimbatore, India