

2021 IEEE First International Conference on

## Advances in Electrical, Computing, Communications and Sustainable Technologies (ICAECT 2021)

19 -20, February 2021 | Bhilai, Chhattisgarh, INDIA | [www.icaect.com](http://www.icaect.com)



### ICAECT 2021

The ICAECT 2021 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 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 ICAECT 2021 is to promote foster communication among researchers and practitioners working in a wide variety of the above areas in Engineering and Technology. ICAECT 2021 is technically sponsored by IEEE Inc., USA and technically co-sponsored by IEEE Bombay section.

### Call for papers

ICAECT 2021 invites full length original research contributions from engineering professionals from industries, R&D organisations, academic institutions, government departments and research scholars from across the world. Full length original research contributions and review articles not exceeding seven pages in the single column format shall be submitted. The manuscript template shall be found in the downloads section. 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. Further the manuscript should contain the name of the corresponding author with e-mail id and affiliation of all authors.

Soft copy of the full length manuscripts (in .doc and .pdf) shall be submitted to [ieeecaect@gmail.com](mailto:ieeecaect@gmail.com)

### Topics (but NOT limited to)

#### Electrical Engineering (EE)

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 | Expert Systems and Artificial Intelligence Techniques

#### Computer Science (CS)

Geo-informative Systems | Grid Computing | Pervasive Computing | Digital Image and Video Processing | Computer Vision and Image Analysis  
Data Mining and Cloud Computing

#### Electronics and Communication (EC)

Broad Band Communication | Computer and Intelligent Communication | Mobile and Optical Communication | Wireless Communication Mobile and Optical Networks  
Wireless Sensor Networks & Network Security | Advanced VLSI Systems | Embedded Wireless Systems

#### Sustainable Technologies (ST)

Principles of sustainable systems | Technology Development | Metrics for technology evaluation | Green Technology | Applied Renewable Technologies | Energy Management and Power Systems | Sustainable Transportation Technologies | Feedback Systems

### Registration fee

INDIAN AUTHOR's	Non-IEEE Member (in Rs)	IEEE Member (in Rs)
Research Scholar/Graduate Student	7,500	7,000
Academicians	8,000	7,500
Industry and Others	10,000	9,500
Participants	3,000	2,000
Additional Conference kit & Proceedings	2,000	2,000
Once day excursion (24.10.2020)	Nil	Nil

FOREIGN AUTHOR's	Non-IEEE Member (in USD)	IEEE Member (in USD)
Academic / Research Scholar	\$250	\$200
Graduate Students	\$250	\$200
Industry and Others	\$250	\$200

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### Publications

The proceedings of IEEE ICAECT 2021 will be forwarded for inclusion in IEEE Xplore.



Proceedings will be indexed in Scopus & Web of Science

### Important dates

Last date for paper submission	15, December 2020
Notification of acceptance	30, December 2020
Registration commencing	01, August 2020
IEEE Compatible CRP submission	05, February 2021
Camera Ready Paper submission	15, January 2021
Registration deadline	10, January 2021
Release of conference schedule	15, January 2021
Conference date(s)	19 - 20, February 2021

### Organizer



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