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# <u>www.sacet.ac.in</u>

# The International Conference on Innovations in Electrical, Electronics & Communication Engineering – (ICIEECE-2023)

# DATES OF CONFERENC€ 08. JAN.2023(VIRTUAL) &

DUAL MODE

09.JAN.2023(OFFLINE)

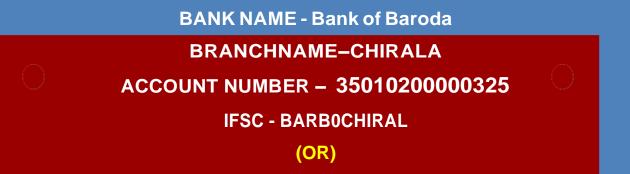


# Note: The Quality Articles will be indexed in Elsevier by SSRN with a separate fee

## **ABOUT THE ORGANIZATION**

St. Ann's College of Engineering & Technology (SACET) was established in the year 2001 at Vetapalem Mandal, Chirala, PrakasamDistrict, Andhra Pradesh byThe St. Mary Educational Society, pioneered by Educationalists, Industrialists and Philanthropists. The College is housed amidst lush green fields, in serene environment, freefrom pollution and conductive for the pursuit of education. Bay ofBengal is just two km away from the college. The Institution isApproved by AICTE, New Delhi and is Permanently Affiliated to theJNTUK, Kakinada, Andhra Pradesh, India. It is Accredited by NationalBoard of Accreditation (NBA) Thrice, & Permanently Accredited byInstitution of Engineers (I). The Institution is Accredited by NAAC with 'A'Grade both

in I and II cycles. Recognized by UGCUnderSection2(f)and12(B)ofUGCAct,1956.Awarded'A'Gradeby AndhraPradeshStateGovernment.The college has MOU with ISROSpace Application Center, Ahmadabad. The college is approved as TSDI Note 1: Through Conference, Research Articles will be published in variousScopus, Web of Science, UGC Care, and SCI Journals with a separate fee. Note2:PerArticle,RegistrationFeeforB.Tech:₹900/-,M.Tech:₹1100/-. Note 3:Per Article Registration fee Academician /Practitioner/ Industrialist: ₹1200/- only and for Ph.D./Post Doc.: ₹ 1300/-Note 4: For Foreigners, 150 Dollars. Note 5:Hard Copy of Conference Certificates, Membership Certificates, and proceedings will be posted to your postal address with a separatefee:₹ 700/-Note 6: Please submit your article in word format as per the IEEE Format



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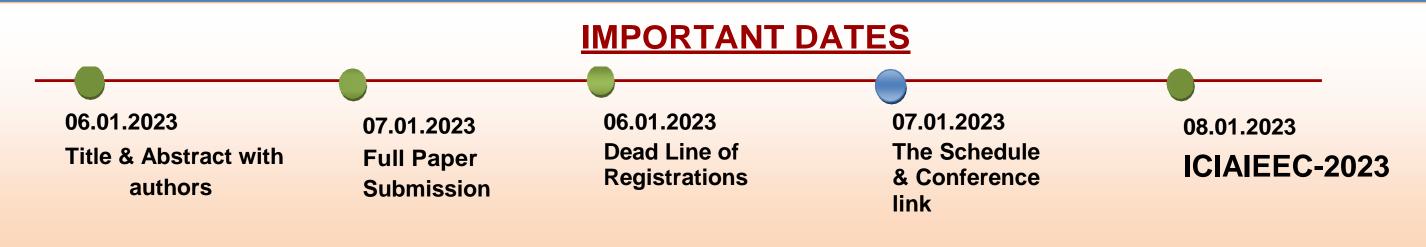
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## THEMES OF THE CONFERENCE

Full paper submissions from Faculty, Emerging Researchers and Enthusiastic students are invited for the International Conference on Innovations in Electrical, Electronics & Communication Engineering – ICIEECE–2023 to be held at St. Ann's College of Engineering & Technology, Chirala, Bapatla, Andhra Pradesh, India. This is a good platform for researchers, academicians, students, innovators, scientists and industry personnel to discuss Advanced Innovations in Electrical, Electronics & Communication Engineering. This conference will be a good platform to share the advanced Inventions in Electrical, Electronics & Communication Engineering, and best-practices where constructive feedback and engagement with domain experts is expected. We encourage any submissions that present novel ideas, works-in-progress or any concepts that you think can benefit from inputs of experts.

Selected extended papers in this conference aims to provide a scholarly platform for participants to publish their research indexed by the reputed Elsevier with a separate fee.

# The ICIEECE-2023 invites Original Contributions on all topics related to the following domains and but not limited to the following (Multidisciplinary)

- ✓ 5G Technology
- ✓ Antenna Design
- ✓ Control and Power System
- ✓ Image and Video Processing
- ✓ Signal Processing
- ✓ Digital Signal Processor and Microcontroller
- ✓ Wireless Sensor Networks/Ad-hoc networks
- ✓ Mobile Networks
- ✓ Design of Controllers using Electricals Circuits
- ✓ Telecommunications and Radio Frequency Engineering
- ✓ Power Electronics
- ✓ Cognitive Radio and Software defined Radio
- ✓ Ultra-wideband (UWB) Communications
- ✓ **RF IC for Future wireless Communications**
- ✓ Advanced VLSI Systems
- ✓ Computational Electronics
- ✓ Any other related to Electrical and Electronics Engineering
- ✓ Computer Science and Engineering
- ✓ Artificial Intelligence and Machine Learning
- ✓ Data Science and Cyber Security
- Electronics and Communication Engineering
- ✓ Embedded with IoT
- Electrical & Electronics Engineering
- ✓ Multidisciplinary as per the title

# **INSTRUCTIONS TO AUTHORS**

Original papers based on theoretical or experimental works related to the above mentioned themes are solicited for presentation in the conference. The paper should begin with the title, short abstract and a list of keywords. Simultaneous submissions (papers already submitted to other conferences/journals) are not allowed.

Note : Please do not submit plagiarized papers

Note1:Pages must be required minimum5 and maximum8, extra pages will charged separately.

#### Submit your articles @: papers.iirmsdt@gmail.com

Note2: We will permit per Article4 to 5 authors including Guide for B.E/B.Tech Students,1 to 2 authorsIncluding Guide for M.E / M.Tech Students, 1 to 2authors including Guide for Research Scholars, 1 to 2 authorsauthors including Guide for Research Scholars, 1 to 2 authorsforAcademician/Practitioner/Industrialist,and 1 to 2 authors for Ph.D./Post Doc.

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#### Organized by St. Ann's College of Engineering & Technology, Chirala, Bapatla, Andhra Pradesh, INDIA In association with International Institute of Research in Multidisciplinary - Skill Development Trust (IIRM-SDT)

#### Mobile Numbers: 9030790580, 98489 92919

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#### ABOUT VIRTUAL CONFERENCE (GOOGLE MEET)

The International Conference on Innovations in Electrical, Electronics & Communication Engineering – ICIEECE–2023 is to be held on 08-01-2023 at St. Ann's College of Engineering & Technology, Chirala, Bapatla, Andhra Pradesh, India. The Conference provides an opportunity to Research Scholars, Faculty, Industry Professionals, Delegates and Students to interact and share their experience and knowledge in the fields of Electrical, Electronics & Communications Branches and also other branches (Multidisciplinary). The ICIEECE - 2023 will be an exceptional international forum for sharing knowledge and results in Innovations, Recent Challenges in Engineering Technology and Sciences. The aim of the Conference is to provide a platform to the researchers and practitioners from both academia as well as industry to meet and share cutting edge developments in the relevant fields. An engineer is a professional practitioner of engineering, concerned with applying scientific knowledge, mathematics, and ingenuity to develop solutions for the technological and societal problems. Therefore, an ideal engineer is a composite and to operate at the interface between science and society.

The **ICIEECE-2023** can throw up a number of new ideas and solutions to address the present-day innovations in the fields of Science, Engineering and Technology. The scope of the conference is broad and covers many aspects of international technology prospective. This conference aims to provide a scholarly platform for participants to publish their research indexed by Elsevier and scholarly online Journals with DOI with a separate fee.

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