#### SUBMISSION GUIDELINES

Potential authors are invited to submit their manuscripts reporting original unpublished research and recent developments in the topics related to the conference. It is required that the manuscript follows the standard IEEE camera-ready format (IEEE standard format, double column, 10-point font). The IEEE templates in Microsoft Word (US Letter) can be found at: https://www.jeee.org/content/dam/jeee-

org/jeee/web/org/conferences/Conference-template-A4.doc

ICICSET'24 Paper Acceptance (6 pages maximum).

Submit Your Papers: - icicsetsicet@gmail.com

sriinduranddcell@sriindu.ac.in

Mode of Presentation: Hybrid (Offline / Online)

## PLAGIARISM POLICY

All the submitted papers will be reviewed by the Technical Committee of the Conference (including similarity index check).

## REGISTRATION FEE DETAILS

Students (B.Tech, M.Tech & Research Scholars): INR 750Faculties and Delegates from Academic Institutions: INR 1000Delegates from Industries/R&D Organization: INR 1500Foreign Delegates: US\$ 50

Registration Link: https://forms.gle/9Zh4M2oMBCSYEAoS7

Phone Pay/GPay: 8801549891 UPIID: pradeep.mtech2015@ybl A/c No: 50100527650267 IFSC: HDFC0001043

## IMPORTANT DATES

Full Paper Submission : 04-05-2024
Date of Acceptance : 11-05-2024
Camera ready paper Submission : 17-05-2024
Last Date for Registration : 24-05-2024

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# A TWO DAY INTERNATIONAL CONFERENCE

On

"Innovations, Challenges and Solutions in Engineering Science and Technology (ICICSET'24)"

30th & 31st May, 2024

Organized by

RESEARCH AND DEVELOPMENT CELL



# SRI INDU COLLEGE OF ENGINEERING AND TECHNOLOGY

(UGC Autonomous Institution)
NBA, NAAC, Approved by AICTE &
Permanently Affiliated to JNTUH
Sheriguda, Ibrahimpatnam,
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Sri Indu College of Engineering and Technology (SICET) is sponsored by the New Loyola Model Education Society, Vanasthalipuram was established in the year 2001.

The Society proudly announces that it has firm standing in the field of education for the past 44 Years. The College is located in a serene atmosphere abutting the Hyderabad. New Loyola Model Education Society has established many institutions right from KG to PG in the areas of Engineering and Non-Engineering under the Chairmanship of **Sri. R. VENKAT RAO**. The College has commitment to impart Quality Education in the field of Engineering & Technology. The College offers B.Tech. M.Tech. MCA & MBA courses.

## LIST OF COURSES OFFERED

UG - COURSES	PG - COURSES
<u>B.Tech</u> :-	M.Tech :- CSE, CS
Civil, CSE, ECE, EEE, Mechanical, IT, AIML,	MCA - OU
AIDS, CSIT, CS, DS & IoT	MBA - OU

## ABOUT THE CONFERENCE

The International Conference on Innovations, Challenges and Solutions in Engineering Science and Technology (ICICSET'24) is a first successive multidisciplinary International Conference organized by Research and Development Cell of Sri Indu College of Engineering & Technology.

ICICSET'24 is a premier gathering of researchers, academicians, engineers, scientists, and industry professionals from around the world. This conference serves as a platform for sharing innovative ideas, research findings, and practical experiences in various fields of engineering and science.

ICICSET'24 aims to facilitate discussions on recent advancements, emerging trends, and challenges encountered in the rapidly evolving landscape of technology. It provides a forum for participants to exchange knowledge, collaborate on interdisciplinary projects, and explore potential solutions to global issues.

#### SCOPE OF THE CONFERENCE

This International Conference aims to promote translation of basic research into applied investigation and convert applied investigation into practice. The key intention of ICICSET'24 is to provide opportunity for the global participants to share their ideas and experience in person with their peers expected to join from different parts of the world.

In addition, this gathering will help the delegates to establish research or business relations as well as to find international linkage for future collaborations in their career path. We hope that ICICSET'24 outcomes will lead to significant contributions to the knowledge base in these up-to-date scientific fields in scope.

## PUBLICATION OF THE CONFERENCE

Accepted and presented papers will be published in the International Conference Proceedings with ISBN: 978-81-971735-6-1. The selected papers will be forwarded for publication in SCOPUS / UGC Care journals upon author request with additional fee.

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## CALL FOR PAPERS \*

Artificial Intelligence and Machine Learning	Cognitive Radio and Software-Defined Networking (SDN)
Interdisciplinary Applications of Data Science	Wireless Power Transfer and Energy Harvesting
Internet of Things (IoT) and Cyber-Physical Systems (CPS)	Electric Vehicles (EVs) and Energy Storage
Block chain and Cryptocurrency	Electric Power Quality and Energy Efficiency
5G and Beyond Wireless Communication Systems	Renewable Energy and Sustainable Development
Photonics and Optoelectronics	Biomedical Engineering
Quantum Computing	Astrophysics and Cosmology
Quantum Mechanics and Quantum Information	Materials Chemistry
Green Chemistry and Sustainable Synthesis	Computational Mathematics
Augmented Reality (AR) and Virtual Reality (VR)	Advanced Materials and Nanotechnology

\* Apart from the above topics, other papers related to the theme of the Conference are also solicited.