



**INTERNATIONAL CONFERENCE
ON
AUTOMATION, INTELLIGENT
COMPUTING AND COMMUNICATION
(ICAICC - 2020)**

Date: 26th May 2020

Mode of Conduct:

ZOOM CLOUD MEETING APP

Organized by

**DEPARTMENT OF ELECTRONICS AND
COMMUNICATION ENGINEERING**

ROHINI
COLLEGE OF ENGINEERING & TECHNOLOGY

Approved by AICTE and Affiliated to Anna University, (An ISO Certified Institution)
NEAR ANJUGRAMAM JN., PALKULAM, KANYAKUMARI - 629401.

ABOUT THE COLLEGE

Rohini College of Engineering & Technology is an ISO certified institute was founded by the great industrialist and philanthropist. Shri.K.Neela Marthandan. The main objective of our college is to advance the knowledge base of the engineering professions and to influence the future directions of engineering education and practice.

RCET - Best Engineering Colleges in the Kanyakumari district believes not only in educating the students but in also grooming characters, with moral and ethical values, thus building the nation Since the beginning, the college has been providing world-class facilities & infrastructure in education and learning. The emphasis is on transformational leadership rather than directional leadership. The aim is to establish new trends, introduce innovative training methodologies, and thus guide students towards the road to success.

ABOUT THE DEPARTMENT

Department of Electronics and Communication Engineering has been continuously marching towards enhancement of knowledge in the field of analytical and technical skills since its inception in the year 2012. The Department offers UG Programme in Electronics and Communication Engineering and PG Programme in Communication Systems This department comprises of highly qualified, experienced faculty members and has been consistently producing university ranks at PG levels The Department has grown not only in terms of student and faculty strength, but also in improving the laboratory facilities for the teaching and research purposes.

The Department has a vibrant atmosphere, organizing various technical events, conferences and workshops around the year for faculty and students. The Department boost of active students through various technical activities such as Symposium. Mini Project Expo. Professional Body Student Chapters.

DEPARTMENT VISION

- To promote Ethical and Innovative Electronics and Communication engineers through excellence in teaching, training and research so as to contribute to the advancement of the rural society and mankind.

DEPARTMENT MISSION

- To impart high quality technical education and exposure to recent trends in the industry, to ensure that the students are moulded into competent Electronics and Communication engineers.
- To inculcate research capabilities and exemplary professional conduct to lead and to use technology in agriculture, industry and national security for the progress of our country.

ABOUT THE CONFERENCE

This Conference will explore the new horizon of innovations from distinguished researchers, scientists and eminent authors in academia and industry working for the advancements in Science, Engineering and Technology from all over the world. ICAICC-2020 aims to bring together Academicians, Scientists, Research Scholars and Students, to share and disseminate information on knowledge and scientific research works related to Automation, Intelligent Computing and Communication topics and confers the practical challenges encountered and the solutions adopted. The conference will create a path to establish a research relation for the authors and listeners with opportunities for National and International collaboration and networking among the universities and institutions from India and abroad for promoting research and developing technologies.

Papers are Invited in the following areas of interest, but not limited to:

- + Internet of Things (IoT)
- + Cloud Computing
- + Cyber Security and Cyber Forensic Systems
- + Cryptography and Network Security
- + Computer Networks
- + Human Computer Interaction
- + Wireless Multimedia Networks and Systems
- + Automation, Mechatronics and Robotics
- + Optical Fiber Communication and Optical Networks
- + Wireless and Mobile Communication
- + Antenna and Wave Propagation
- + Information Theory and Coding
- + Microwave Communication
- + IC Technologies
- + Communication Networks and Systems
- + System on Chip (SoC)
- + VLSI and Embedded Systems
- + Digital Signal Processing
- + Speech Processing and Image Processing
- + Artificial Intelligence and Machine Learning

AUTHOR GUIDELINES

The manuscript should be 1.5 spacing, Arial 12 Font size and two columns and to be submitted to the conference coordinator through email. Maximum 6 pages are allowed while submitting camera ready paper.

Email ID: icaicc2020@gmail.com

PUBLICATIONS

All the submitted conference papers will be peer reviewed by competent reviewers. The conference proceedings will be published in electronic media by the department of Electronics and Communication Engineering. The conference proceedings will be distributed to participants along with certificate of presentation.

PAYMENT DETAILS

Pay Online NEFT / RTGS / IMPS mode transfer in our below given account and only online payment accepted. Authors are further requested to mention their Paper-ID and Name in Remarks box during online payment to enable us to trace your payment in the bank statement.

BANK ACCOUNT DETAILS

Bank Name : Tamilnad Mercantile Bank
Account Name : ECE, Rohini College of Engineering & Technology
Account Number : **018100050311091**
IFSC Code : **TMBL0000018**
Branch : Anjugramam, Kanyakumari, Tamilnadu.
Country : India

REGISTRATION FEE DETAILS

UG Student : **Rs.250/-** (Single Author)
PG Student : **Rs.500/-** (Single Author)
Faculty / Research Scholars/ Industry : **Rs.600/-**

IMPORTANT DATES

Last Date for Paper Submission : **22.05.2020**
Author Notification : **23.05.2020**
Registration Deadline : **24.05.2020**

COMMUNICATION ADDRESS

The Organizing Secretaries
ICAICC - 2020
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Rohini College of Engineering & Technology,
Anjugramam - Kanyakumari Main Road,
Palkulam, Varioor Post, Kanyakumari District - 629 401.
Email: icaicc2020@gmail.com
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REGISTRATION FORM

Paper ID : _____
Title : _____
First Name : _____
Last Name : _____
Organization : _____
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Country : _____
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Participant Category : Industry / R&D / Faculty
 UG Student
 PG Student

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