

COMMITTEE

Chief Patron

Dr. PSK. R. Periaswamy,
Chairman,
Kongunadu Institutions.

Patrons

Er. K. Thangavelu,
Secretary,
Kongunadu Institutions.

Dr. PST. V. S.Thennarasu,
Treasurer,
Kongunadu Institutions.

Er. PSK. P. Arunkumar,
Vice-Chairman,
Kongunadu Institutions.

Er. PSK. P. Ashok Kumar,
Joint Secretary,
Kongunadu Institutions.

General Chair

Dr. R. Asokan,
Principal,
Kongunadu College of Engineering
and Technology,
Trichy, India.

Conference Chair

Dr. J. Yogapriya,
Dean (R&D),
Kongunadu College of Engineering
and Technology,
Trichy, India.

REGISTRATION FEE DETAILS

Registration fee refer the following

link:

<http://icsec.in/2022/registration.html>

SUBMISSION GUIDELINES

Authors should forward their

manuscript via Email

icsec.conf@gmail.com

PREVIOUS PUBLICATION LINK

ICOSEC 2021 Publication @ IEEE

<https://ieeexplore.ieee.org/xpl/conhome/9591657/proceeding>

ICOSEC 2020 Publication @ IEEE

<https://ieeexplore.ieee.org/xpl/conhome/9210168/proceeding>

ABOUT THE CONFERENCE

Smart Electronics and Communication Technology is essential and instrumental to reality in the today's context of technology driven world. In particular, these technologies leverage unheard innovative and creative opportunities to improve our quality of life. The increasing coverage of Electrical, electronics and communication technologies is driven by growth and to integrate, analyze, visualize and transform new novel engineering ideas. This International Conference on Smart Electronics and Communication (ICOSEC 2022) organized on 20-22, October 2022 by Kongunadu College of Engineering and Technology, Trichy is solely dedicated to create a conceivable platform for researchers, academicians and scientists to interact and exchange the research ideas and results to develop a cost-effective and scalable Smart Electronics and Communication methods into existence.

ABOUT THE COLLEGE

Kongunadu College of Engineering and Technology (KNCET) was established in the year 2007, having world class infrastructure for students best career growth in peaceful ambience for Academic, Research, Employability and Entrepreneurial culture as par with global competency. Our institute provides good opportunities to develop the student's interpersonal skills through various clubs & activities to make them industry ready as well as versatile personalities in real life. Our institution is having Learning Rooms with Multimedia, Visual Equipments, Digital Library and Modernized Laboratories. Our institution is an Autonomous, self financing Engineering College, Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai, Accredited by NBA(CSE,ECE,& EEE),NAAC, Recognized by UGC with 2(f) & 12(B) and certified by ISO 9001:2015. The college is having 9 UG courses such as B.E Agriculture Engineering, B.Tech Artificial Intelligence and Data Science, B.E Bio Medical Engineering, B.E Civil Engineering, B.E Computer Science and Engineering, B.E Electronics and Communication Engineering, B.E Electrical and Electronics Engineering, B.Tech Information Technology, B.E Mechanical Engineering and 2 PG Courses such as M.E Applied Electronics and M.E Computer Science and Engineering. Permanent affiliation has been obtained for ECE, Mechanical, CSE and EEE & Civil departments.

KEYNOTE SPEAKERS

Dr. N. Kumarappan
Chairman, IEEE Madras Section and CIS
Madras Chapter.
Professor, Department of Electrical
Engineering,
Annamalai University,
Tamil Nadu, India.

Mr. S. Ayyappan
Senior Manager - Avionics Design,
HAL, Bangalore.

Dr. T. Muthumanickam
Chair - Aerospace and Electronic
Systems (AES) Society,
IEEE Madras Section.

Dr. Robert Bestak
Department of
Telecommunication Engineering,
Czech Technical University in
Prague,
Prague, Czech Republic.

VENUE

Kongunadu College of Engineering and
Technology, Namakkal-Trichy Main Road,
Tholurpatti Post, Thottiam Taluk,
Trichy Dt, Tamil Nadu.
India - 621215.

CONTACT

DR. J. YOGAPRIYA,
DEAN (R&D),
KONGUNADU COLLEGE OF ENGINEERING
AND TECHNOLOGY,
TAMIL NADU,
INDIA - 621215.
EMAIL ID: ICSEC.CONF@GMAIL.COM
PHONE: +91-9790041578

CALL FOR PAPER

Smart Electronics

Analog and Digital Circuits
Antenna Design and RF Propagation
Microwaves Circuits Design
Smart Energy Systems
Nano Electronics and Microelectronics
Micro Processor
Electrical Machines and Drive Systems
Electric Vehicle Technologies
Low Power Electronics
Embedded Systems
Signal and Image Processing and
Cryptography
Robotics and Automation
VLSI for DSP
Nano-Fabrication & Computing
Semiconductor Technology
Materials for Electronics
Humanoid Robots
Filters and Data Conversion Circuits
Digital Circuits
Mixed Signal Circuits
Adaptive Signal Processing
ASIC & SOC
CAD for VLSI
Antenna Systems
MEMS and Sensors Design
Electronic System Level Design

Communication Technologies

Information and Communication
Technologies
Cooperative Communications
Wireless Networks
Sensing and Sensor Networks
Internet Technology & Applications
Cyber-Physical Systems for Sustainable
Computing
Mobile Computing and Communication
Smart City Technologies and Systems
Information and Data Processing
Artificial Intelligence and Neural Networks
Optical Communication and Components
Communication Theory and Information
Theory
Wired/Wireless Technology Integration
Digital Forensics
Internet of Things
Big Data and Data Mining
Green Pervasive Computing
Mobile Social Networking
Fuzzy, Neural and Evolutionary
Computation
Edge and Fog Computing
Smart Security Models and Applications
Wearable Systems and Technologies

PUBLICATION

All registered and presented papers will be submitted for inclusion into IEEE Xplore.

