### **ABOUT THE COLLEGE**

K.L.N. College of Engineering is the first self – financing Co-educational Engineering College in Madurai, started in 1994 by Munificence of Philanthropist and wellwishers in Sourashtra Community which is a linguistic minority in Tamil Nadu. The college is sponsored by the committee of eminent Academicians led by enthusiastic, Educationalist and Industrialist (Late) Thiru K.L.N. Krishnan. This college has the approval of All India Council for Technical Education, New Delhi, & NAAC and is affiliated to Anna University, Chennai. Now, its standard has been raised as an Autonomous Institution in the year 2020.

#### **ABOUT THE DEPARTMENT**

Electronics and Communication The Engineering (ECE) Department was established in the year 1994. The department offers Undergraduate (UG), Post Graduate (PG), degree programs that provide students with the knowledge and tools they need to the Electronics succeed in and Communication Engineering. Research in the department focuses on high-impact various disciplines: Communication systems. Wireless networks, Signal & Image Processing, RF, MEMS & Microwave antennas. Optical communication and Photonics, VLSI technologies. The department of ECE is one of the established and largest departments in the institution. Our faculty brings state-of-the-art research & development; Faculty provide design experience into the classroom, ensuring that our students, and alumni are able to play as a professional engineers in all part of global engineering and the scientific community& has built an excellent reputation for its graduates in terms of placements.

### **ABOUT THE CONFERENCE**

National Level Conference on Informatics, Electronics and Communication (NLCIEC '21) is going to be conducted by Department of Electronics and Communication Engineering, K.L.N. College of Engineering, Sivagangai District, Tamilnadu on 16th April 2021. As new technologies are introduced every day that will drastically transform the future of Electronics and Communication Engineering. The aim of the conference is to provide a forum to researchers, students, academicians around the globe to explore and discuss on various aspects of emerging fields. This conference offers the budding students, researchers as an opportunity to present their work in front of eminent experts of their fields. Discussion on the latest innovations, trends & practical concerns and challenges faced in these fields are also encouraged. Innovation will bring added value in his field and widen the employment opportunity. The vision of this conference is to encourage students and academicians for doing more research work and innovations.

## **IMPORTANT DATES**

Camera ready paper : 02.04.2021 Acceptance of Paper : 07.04.2021 Last date of Registration: 12.04.2021 Date of conference : 16.04.2021 (Virtual mode)

## WHO CAN APPLY AND REGISTRATION FEE

- ✓ Academicians, Research scholars, PG and UG scholar, Innovators
- ✓ Rs 150 per head



### K.L.N. COLLEGE OF ENGINEERING

(An Autonomous Institution) Affiliated to Anna University, Chennai NAAC approved



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NATIONAL LEVEL CONFERENCE

ON

**INFORMATICS, ELECTRONICS AND** 

COMMUNICATION

(NLCIEC '21)

VIRTUAL MODE ONLY

16<sup>th</sup> APRIL 2021

Organized by

Department of Electronics and Communication Engineering

Chair person Dr.V.Kejalakshmi HOD / ECE Co- Patron Dr.A.V.Ramprasad Principal

Coordinators Dr.S.Subha AP(SG) / ECE Mrs. R.Thilagavathy AP(Sr.Gr.) / ECE

Co-Coordinators Ms.L.Meenakshi AP(Sr.Gr.) / ECE Mrs.R.Pavithra AP / ECE

## CALL FOR PAPERS,

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- Artificial Intelligence, Deep Learning and Machine Learning
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- Security based Embedded systems
- FPGA in Space
- Robotics, Internet of Things (IOT)
- Nano technology, Nano networks
- Recent trends in development of antennas
- Solar cell technology
- LiFi Technology
- Photonics in space Communication
- Software Defined Networks and Virtualization
- Fog and Edge computing / networking
- Multimedia networking
- Future Internet and Smart Cities
- Wearable and human-centric networking
- Crowd sensing, Crowd sourcing
- Cooperative and opportunistic networking
- COVID '19 / Pandemic solutions
- Renewable energy management
- E Waste

## PAPER SUBMISSION

Submission of high quality papers in scope of conference are sent only through the Email <u>nlciec21@gmail.com</u> specifying the respective department in the Subject (CSE/ECE/IT/EEE/PHY). *The full paper has to be submitted in IEEE format.* 

# **REVIEW PROCESS**

The submissions are generally reviewed for relevance with the conference scope, novelty against current state of art, significance of the research contribution and English Language. All submitted papers will be checked for plagiarism. If the paper contains more than 15 % plagiarism, review process will not be carried.

The paper presented on the date of conference will be published in proceedings which will available as e-book with ISBN and the soft copy will be available in our department website.

# **REGISTRATION FORM**

It is requested to fill the registration form using the link or QR code (Mandatory) Soft copy of the complete document/paper should be sent to the mail id: **Registration Link** :

## https://tinyurl.com/NLCIEC21

### **QR CODE for Registration :**



## **MODE OF PAYMENT - ONLINE**

The online payment details will be sent to the shortlisted participants. The amount is Rs 150/- per head.

## **CONTACT DETAILS**

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