

## Organizing Committee

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### General Chair:

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### Organising Chairs:

Dr. S V Rajashekararadhya Professor, Dept of ECE,KIT  
Dr. H S Jayaramu Professor, Dept of ECE, KIT

### Convener

Prof. G S Yogananda Head Dept. of ECE, KIT

### Advisory Committee:

Dr. Y P Gowramma Professor, Dept. of CSE, KIT  
Dr. B M Vishwanath Professor and Head Dept. of M.E, KIT  
Dr. Parameshachari B D Professor and Head Dept. of TCE, GSSS, Mysore  
Dr. Nagbhushan Professor, Dept. of CSE, GCE, K R PET  
Dr. Pramod Kumar S Asst. Professor, Dept. of ECE, KIT

## About the College

Kalpataru Institute of Technology, premier center for technical education was established in the year 1986 and celebrated its Silver Jubilee in the year 2012.

The campus is in a sprawling area of 26 acres with well laid buildings, state of art laboratories with latest equipment's and software, smart class rooms, ultra-modern sports facilities, better hostel facilities for both boys & girls inside the campus and lush green garden.

The college is affiliated to Visvesvaraya Technological University, Belagavi and approved by AICTE, New Delhi.

Kalpataru Institute of Technology is located at Tiptur which is at distance of 144 Km from Bangalore. National Highway NH-206(B-H Road) pass through Tiptur town. The town is also connected by railway.

## About the Department



The vision of the department is to contribute towards the development of Technology in the field of Electronics & Communication so that mankind can have more benefits from our works and thoughts.

The department provides an active research based curriculum to provide the fundamental and technical education.

The alumni of the department are placed in top positions of many companies around the globe. The alumni are contributing to the department in terms of technological transfer and training.

The department strives to produce excellent professionals through comprehensive educational programmes, promoting students with managerial skills to become competitive professionals, carrying out researches in collaborative with industries and adaptive to ever-changing technologies.

The department has student intake of 120, faculty strength of 26 and attracts the brightest students.

## e-QUEST 2019



National Conference  
on



“Recent Trends in Electronics,  
Communication and Computers”  
NCRTECC-2019

8<sup>th</sup> May 2019



Organized by



Department of Electronics and  
Communication Engineering

**KALPATARU INSTITUTE OF  
TECHNOLOGY**

Approved by AICTE, New Delhi, Affiliated to VTU, Belagavi  
N.H 206, Tiptur-572201,  
Karnataka,India.  
Website: www.kittiptur.ac.in

## About the Conference

National conference on “Recent Trends in Electronics, Communication and Computers” NCRTECC-2019 will be conducted by Department of Electronics & Communication Engineering, Kalpataru Institute of Technology. This conference is a part of the annual technical event “e-Quest-2019” hosted by the Electronics and Communication Engineering Association (ECEA). The national conference is conducted in association with International Journal of Engineering Research and Technology (IJERT), ISSN-2278-0181.

## Conference Objectives

The objective of this conference is to bring together research scholars and students in the area of engineering and technology and provide a forum for the dissemination of new ideas, practical experiments, research and development which concentrate on theory and practices in the field of Electronics, Communication & Computer Engineering. The conference promotes interchange of information in the engineering disciplines amongst the specialists and students and staff regarding the recent developments and advancements taking place in interdisciplinary engineering.

## Call for Papers:

Papers are invited in the following areas:

- Image & Multidimensional Signal Processing
- Speech & Signal Processing
- Wireless Communication & Networks
- VLSI & Embedded System design
- Optical Communication & Networks
- Robotics & Automation
- Smart Sensors
- Information & Data Security
- Pattern Recognition
- Artificial Intelligence
- High performance computing

## Registration Details

BE/M.Tech./Research scholars from all branches of engineering are eligible to submit papers and participate.

### Registration fee :

Rs 500/- per participant. paid in the form of DD in favor of “The Principal, K.I.T” payable at Tiptur -572201.

Download Registration form at:

<http://kittiptur.ac.in/equest/index.html>

## Submission Guidelines:

Authors must format their papers as per requirements of IJERT. Download the template in ms-word format from <http://www.ijert.org/authors-guide/downloads>.

The complete manuscript along with scanned filled registration form has to be sent to Email ID: [equest2019@kittiptur.ac.in](mailto:equest2019@kittiptur.ac.in)

### Publication :

Selected papers from the presented papers in the NCRTECC-2019 Conference will be published in International Journal of Engineering Research and Technology (IJERT).

## Important Dates

<b>Last date for paper submission</b>	<b>24-04-2019</b>
<b>Intimation of acceptance</b>	<b>30-04-2019</b>
<b>Full length paper with registration</b>	<b>05-05-2019</b>
<b>Conference</b>	<b>08-05-2019</b>

## Address for Communication

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Visit us at:

<http://www.kittiptur.ac.in/equest/index.html>

## Registration Form

(Copies available at <http://www.kittiptur.ac.in/equest/index.html>)

**EQUEST 2019**

**National Conference on**

**“Recent Trends in Electronics,  
Communication and Computers”  
NCRTECC-2019**

1. Name:.....
2. Designation: .....
3. Institution: .....
4. Address for Communication:  
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5. Mobile: .....
6. E-mail:.....
7. Qualification: .....
8. Whether accommodation needed: Yes /No: .....
9. Fee Paid Details:  
(DD in favor of The Principal, KIT Payable at TIPTUR)  
DD No : ..... Date:.....  
Bank:.....
10. Title of the paper:  
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Applicant's Signature