# 5<sup>th</sup> NATIONAL CONFERENCE On RECENT TRENDS IN ENGINEERING SCIENCE AND TECHNOLOGY (NCRTEST-23) 30<sup>th</sup> MAY 2023

Organized by Dept. of Electronics & Communication Engg CBIT, Kolar Registration Form

Name :-----

Designation/ Qualification\_\_\_

Class and branch -----

Registration fee Payment details: Cash accepted with fee receipts.

| Signature of the |  |
|------------------|--|
| Participant      |  |

Signature of the Principal/HOD

**Objective of the National Conference** 

The objective of the **NCRTEST-23** is to bring together academician, leading engineering's, Industrialists, research scholars, UG & PG students to exchange and share their experiences and innovative results about all aspects of VLSI design, Communication and Signal processing, and discuss the practical challenges encountered and solutions.

**Topics of the National Conference** To cover on Emerging Trends on the following:

- Latest Trends in Communication.
- Digital Signal & Image Processing.
- > E-Robotics and Control Systems.
- Artificial Intelligence & Neural Networks.
- Real Time Embedded Systems.
- ➢ VLSI & Nano-Technology.
- IOT/IOE, Python and Sensor Networks.
- Electronics applications in Machine Learning and data science.
- Bio medical ,Space Technology
- Waste management and green tech
- Agricultural engineering

# **Call for Papers**

Prospective authors from academics, Research Scholars, PG & UG students of ECE/EEE/ME/IT/TC/CS/ISE and related fields from various parts of the country are invited to participate.

# Paper Submission

**NCRTEST-23** invites the authors to submit a soft copy of full length paper in standards IEEE double column format. The

paper should reflect title and affiliation of authors with their e-mail ID. All contribution should be of high quality, original and not published elsewhere or submitted for publication.

Please submit soft copies to: Email ID: ececonferencecbit@gmail.com and hod.ece@cbitkolar.edu.in

For further details may contact

Prof .Sujani Asso Prof , 9482504004 sujani13@gmail.com Prof. Jagadishkumar, 8892325517 gmjagadish035@gmail.com

# **Registration Fees:**

UG/PG Students: Rs 200 per student Faculty/Research Scholars: Rs.500/-Industry persons: Rs.1000/-

# **Important Dates**

| Date of Conference           | 30/05/2023 |
|------------------------------|------------|
| Last Date to Submit Full     | 22/05/2023 |
| Paper                        |            |
| Notification of Acceptance   | 25/05/2023 |
| Confirmation of Registration | 26/05/2023 |
| by Author                    |            |
| Camera Ready paper           | 27/05/2023 |

# Venue: Seminar Hall, CBIT, Kolar



## **Chief Patrons**

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**Conference Co-ordinator** 

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## **About the Institution**



C.Byregowda Institute of Technology (CBIT), established in the year 2009 is approved by AICTE, New Delhi and is affiliated to VTU, Belagavi, and Karnataka. The institute offers UG & Research programs in Electronics & Communications Engg & Computer Science& Engg , Civil Engg , Mechanical Engg and AI/ML branches.

R&D Centers in ECE, CSE and ME department also <u>recognized</u> by VTU. The College is Located at a distance of 63 KM from Bengaluru City.

The Chief patrons of the college **Dr.A Prabhakar Reddy, President** of the institute is a great scholar and Doctor by Profession and **Er.V Krishna Reddy, Secretary** of the institute, Class I Contractor & Famous Civil Engineer. **Dr Basavakumar K G Principal** and **Dr.Sreerama Reddy G M, Director** of the college are supporting in all respects and working for further up liftment of the rural college by allowing the Department to conduct various activities.

#### **About the Department**

The Department of ECE was established in the year 2009 with an initial intake of 60 and later enhanced to 120 in the year 2013. The R&D center is established in 2016.

The Department is well equipped with a group of highly qualified and dynamic faculty members. The Department having its own EC-Forum "THE KITES" where activities such as circuit designing, circuit trouble shooting, encouraging research and conduction of seminars on latest & advanced technologies are undertaken.

# DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING



### NATIONAL CONFERENCE on RECENT TRENDS IN ENGINEERING SCIENCE AND TECHNOLOGY

**30<sup>th</sup> MAY 2023** (NCRTEST-23)

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