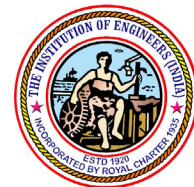# National Student Conference on
EMERGING TECHNOLOGIES & THEIR INDUSTRIAL APPLICATION

(ETIA-2022)   Date: 19th May 2022

Organized by

Department of Electrical & Electronics Engineering

Velagapudi Ramakrishna Siddhartha Engineering College

(Autonomous)

In Association with

Institute Innovation Council (IIC) & Institute of Engineers (India)

E-mail: **etiavrsec2022@gmail.com**   Web: **www.vrsiddhartha.ac.in**

About ETIA - 2022:

The National Conference on Emerging Technologies and their Industrial Application (ETIA-2022) will take place on 19th May 2022. This conference will feature oral presentations on many emerging technologies and their diverse applications. The purpose of this conference is to provide a forum for Indian students and researchers to share their ideas and research in their fields, as well as to foster a virtual environment conducive to knowledge and scientific exchange.

GUIDELINES FOR PAPER SUBMISSION:

For paper presentations, the full-length research articles in the thrust areas are invited. The paper must be restricted to maximum of 6 pages in IEEE templates. The paper should be sent as an email attachment in MS-WORD format to etiavrsec2022@gmail.com. The accepted paper for the oral presentation will be notified via email.

Note: **Only accepted and registered papers can participate in the conference.**

The thrust areas of the conference are as follows but not limited to:

- Electric Vehicles
- Control systems & automation
- Power Systems
- Power Electronics
- Machine Learning
- Artificial Intelligence
- IOT and Block Chain
- 3D Printing Technology
- Cyber Security
- Nano Technology
- Augmented/Virtual reality
- Robotics

Benefits to the Participants:

1st Best Paper : Rs. 3000/-
2nd Best Paper : Rs. 2000/-
3rd Best Paper : Rs. 1500/-

N.B. 1. Each student participant will receive the paper presenting certificates.
2. An appreciation Certificate will be provided for the best papers.

PROGRAM COMMITTEE:
Patron:
Dr. A. V. Ratna Prasad, Principal, VRSEC

Convenor:
Dr. PVRL Narasimham, HOD, EEE Dept, VRSEC

Co-ordinators:
Dr. K. Dhananjay Rao, Asst. Prof., EEE Dept, VRSEC
Dr. Subhojit Dawn, Asst. Prof., EEE Dept, VRSEC

Student Organizing Committee:
Mr. Manoj Kumar - 9347768917
Mr. V. Kalandar - 9550261981
Mr. D. Gurucharan - 7330667183
Ch. Rajitha - 9014094493
M. Mounika - 9347575950

DATES TO REMEMBER:
- Paper submission on or before : **15.5.2022**
- Acceptance Notification : **17.5.2022**
- Only Spot Registration is allowed for all the accepted papers at the date of the conference.
- All the accepted paper authors need to fill up the registration form using the provided link before 18.05.2022
- **Registration Fees: Rs. 200 /-**
- Registration Link: **https://forms.gle/wYbF6rGs4T3sjFTp7**

FOR ANY QUERIES CONTACT:

Dr. K. Dhananjay Rao
Assistant Professor, EEE Department, VRSEC
kdhananjayrao@vrsiddhartha.ac.in
Mobile: +91- 7978221461/ +91-9177330995

Mr. E. Manoj Kumar
IE(I), Student Secretary
Mobile: +91- 9347768917

VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE
(AUTONOMOUS)