Sandip Foundation's



Sandip Institute of Technology and Research Centre, Nashik

Department of Electronics and Telecommunication Engineering

Aim: -1st International Conference on Deep Learning, IOT, Drone Technology, Smart Cities & Application (ICDIDSA-2023)

Objective: -Provide a platform for researchers, professionals, and academicians to share their latest findings, innovations, and advancements. Encourage networking and partnerships across different sectors, institutions, and countries for collaborative research and development.

Mode-Hybrid (online/Offline)

Venue for Online: https://tinyurl.com/3458y7dy

Venue for offline: - Mechanical Seminar Hall D-Building, SITRC, Nashik

Conducted By: -Department of Electronics & Telecommunication Engineering.

Name of the Chief Guest :- 1.Mr. Piyush Somani, Founder, CMD & CEO at ESDS Software Solution Ltd; President – CCICI

2. Prof. (Dr.) Anna Karkanitsa, Head of Modern Programming, Technologies Department Yanka, Kupala State University of Grodno (Belarus).

Date of Event: - 29 & 30th November 2023.

INTRODUCTION:

The Department of Electronics & Telecommunication has organized a 1st international conference on deep learning, IOT, drone technology, smart cities, and Application. On 29 and 30th November 2023. The chief guest was Mr. Piyush Somani (founder, CMD&CEO at ESDS Software Solution). And Dr. Prof. Anna Karkanitsa, Head of Modern Programming, Technologies Department Yanka, Kupala State University of Grodno (Belarus), after worshiping Goddes Sarswati to seek her blessing, the conference initiated.

Event Highlights:

Day First-

Paper presented by the participant- Data Processing Techniques for the ANN based Fault , Location in Transmission Line- Here's an outline of data processing techniques commonly used for developing Artificial Neural Network (ANN)-based fault location systems in transmission lines By-Prajkta V. dhole

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Day Second

A comprehensive review of electric motors used in EVs - Electric motors form the heart of Electric Vehicles (EVs), playing a pivotal role in propulsion and energy efficiency. Different types of electric motors are used in EVs, each with unique advantages, limitations, and suitability for specific applications. By-Neha Sanghai , Prakash Burade. All Papers are well appreciated by the chief guests as well as the juries of the event.

On the second Day

Flyer of the Conference:-





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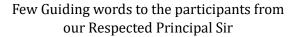




Sarswati Pujan By Our Chief guest Piyush Somani and Our Respected Principal Sir. Dr. M.M. Patil Sir

All The dignitaries on the Dias







Few of The participants from conference with our HOD Madam

Outcomes:-. The conference on Deep Learning, IoT, Drone Technology, Smart Cities, and Applications serves as a catalyst for technological advancement and global collaboration. It fosters the integration of these transformative technologies into real-world solutions, paving the way for a smarter, more sustainable future

Asauna

Ankur Saxena Event coordinator

Dr. Gayatri M.Phade HOD