



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 worshipping Goddess 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-Prajakta 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:-

The flyer is a promotional graphic for a webinar. It features the Sandip Foundation logo on the left. The main text is centered and reads: 'Sandip Foundation's SANDIP INSTITUTE OF TECHNOLOGY AND RESEARCH CENTRE, NASHIK An Autonomous Institute Permanently Affiliated to Savitribai Phule Pune University, Pune DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING ORGANIZING 1st INTERNATIONAL CONFERENCE ON DEEP LEARNING, IOT, DRONE TECHNOLOGY, SMART CITIES AND APPLICATION (ICDIDSA-2023) WEBINAR ON : 29th - 30th NOVEMBER 2023'. Below this, there are four speaker profiles. Each profile includes a photo, a title (CHIEF GUEST or SPEAKER), and a name with their affiliation. At the bottom, there are two columns for the dates: 29th and 30th November 2023. Each date column lists a time slot (10:30 A.M. to 11:30 A.M. and 12:00 P.M. to 1:00 P.M.) and a QR code labeled 'SCAN FOR JOINING'. A watermark 'Activate Windows Go to Settings to activate Windows' is visible in the bottom right corner.

Sandip Foundation's
SANDIP INSTITUTE OF TECHNOLOGY AND RESEARCH CENTRE, NASHIK
An Autonomous Institute
Permanently Affiliated to Savitribai Phule Pune University, Pune
DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING

ORGANIZING

1st INTERNATIONAL CONFERENCE ON DEEP LEARNING, IOT, DRONE TECHNOLOGY, SMART CITIES AND APPLICATION (ICDIDSA-2023)

WEBINAR ON : 29th - 30th NOVEMBER 2023

Profile	Title	Name	Affiliation
	CHIEF GUEST	MR. PIYUSH SOMANI	Founder, CMD & CEO at ESDS Software Solution Ltd. President - CCICI
	SPEAKER	PROF. (DR.) ANNA KARKANITSA	Head of Modern Programming Technologies Department Yanka Kupala State University of Grodno (Belarus)
	SPEAKER	PROF. (DR.) S. N. OMKAR	Chief Research Scientist IISc Bangalore
	SPEAKER	FLT LT A. T. KISHORE	CEO, Director Drone Pilot Academy, Bangalore, India

29th NOVEMBER 2023

30th NOVEMBER 2023

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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 Guiding words to the participants from our Respected Principal Sir



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


Ankur Saxena
Event coordinator


Dr. Gayatri M. Phade
HOD