

Activity Report

Virtual International Conference On EMERGING TRENDS IN INTELLIGENT COMPUTING (ICETIC'21)



Jointly Organized By

**Department of Computer Engineering
and
Department of Information Technology**



**Shri Vile Parle Kelavani Mandal's Institute of Technology,
Dhule, Maharashtra, India**



Aim: To serve as a platform for academics and professional practitioners to exchange knowledge, and debate on emerging trends in computer science and information technology.

Objective: To provide an opportunity for an interactive discussion with experts on research in various specialized areas of computer and information technology.

Name of Program: Virtual International Conference on emerging Trends in Intelligent Computing (ICETIC'21).

Date: 23rd-24th December 2021

Time: 10.00 AM – 5:30 PM

General Chair: Dr. Nilesh Salunke

Convener: 1) Dr. Makarand Shahade
2) Dr. Bhushan Chaudhari

Conference Coordinator: 1) Prof. Mangesh Balpande
2) Prof. Umakant Mandawkar

Keynote Experts: 1) Dr. Mahendra Gaikwad, M.Tech, MBA, MCM, PhD
2) Dr. Rajesh Prasad, PostDoc, PhD(CSE), PGDiP(CF), ME, MBA, BE

Participants: Faculty/Research scholar/students/Scientist/Industry Expert from different disciplines all over world.

Outcomes:

- 1) To collaborate international researchers, Engineers, Scientists and academician, students into single platform.
- 2) To learn various new emerging topics in the field of Computer and Information Technology.

Department of Computer Engineering and Department of Information Technology Shri Vile Parle Kelavani Mandal's Institute of Technology, Dhule organized a Virtual International Conference on emerging Trends in Intelligent Computing (ICETIC'21) on 23rd and 24th December 2021. ICETIC'21 provided an opportunity for meeting of International Researchers, Engineers, Scientists and specialists in the various research and development fields of Engineering and Technology.

The conference offered a virtual platform for experts to gather and interact intensively on the topics of Big Data, Cloud Computing, IoT, Robotics, Blockchain, Quantum Computing, Algorithms



and Models, Feature Engineering, Reinforcement Learning, Computer Vision, Natural Language Processing, Statistical and Structural Pattern Recognition, Pattern Recognition and many more. In ICETIC'21 total 55 papers received internationally out of which 45 papers were shortlisted by the expert reviewers.

Glimpse of Conference:

Paper presentation - Parallel Sessions #6
 Session Chair: Dr. Anil Kulkarni
 Session Chair / Coordinator: Prof. Ashish Awate
 Date: 24 December 2021
 Time: 12:30 pm - 2:30 pm
 Joining Link: <https://tinyurl.com/ICETIC21Session6>

Paper Id	Name of Author	Title of the Paper	Time
IACSIT-43	Yash Lakade, Akshay Brahme, Lokesh Mahajan, Garhan Kulkar and Vijayakshi Bittal	Comparative Analysis of Blockchain Technology Pros Cons and Forming Decision Path to Determine When to use Blockchain Technology	12.30 PM To 12.42 PM
IACSIT-45	Ajay Pawar, Sejal Anuja, Dhanshi Kulkarni, Jayesh Desai and Bhushan Mandalkar	A various challenge in cyber security using Artificial Intelligence.	12.43 PM To 12.55 PM
IACSIT-46	Khalid Alfatmi, Divya Pagare and Tejaswini Ghole	Waste Management in India: Traditional Practices and Future Aspects	12.56 PM To 01.08 PM
IACSIT-47	Anuradha Barchhav, Sejal Patti and Prof. Mayuri Kulkarni	Depression Detection Based on Sentiment Analysis	01.09 PM To 01.21 PM
IACSIT-49	Purva Patil, Peyal Vaykhar and Mayuri Kulkarni	Estimate Sitting Posture using Machine Learning and Deep Learning Approach	01.22
IACSIT-29	Rishi Mandot, Sejal Yandot, Vaishnavi Pawar, Achal Kothawade and Sejal Sonawane	IOT based Water Level Management System	01.36

Sample Certificate.

Shri Vile Parle Kelavani Mandal's INSTITUTE OF TECHNOLOGY, DHULE

CERTIFICATE OF PRESENTATION

This is to certify that,

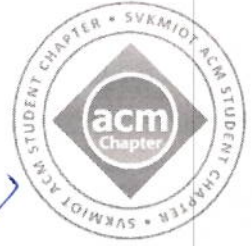
Mr. /Ms. **Anjali Jain** of **USICT, GGSIPU** has presented a paper entitled **"De-speckling techniques for T1 weighted brain MRI images - A statistical comparison"** in **"Virtual International Conference on EMERGING TRENDS IN INTELLIGENT COMPUTING (ICETIC'21)"** jointly organized by Department of Computer Engineering and Information Technology, SVKM's Institute of Technology, Dhule, held on **23rd to 24th December 2021**.

Dr. Bhushan Chaudhari
Convener, ICETIC'21 and
Head, Dept. of Information Tech.

Dr. Makarand Shahade
Convener, ICETIC'21 and
Head, Dept. of Computer Engg.

Dr. Nilesh Salunke
Principal
SVKM's IOT, Dhule

H.O.D. Computer Dept.
SVKM's Institute of Technology, Dhule



Activity Report

SELF-DRIVEN ACTIVITY

One Day Workshop

On

**“Application of IoT in
Innovation”**

21 February 2022

**Shri Vile Parle Kelavani Mandal's
Institute of Technology, Dhule**