## KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Warangal - 506 015, Telangana, INDIA (An AUTONOMOUS INSTITUTE uncler Kakatiya University, Warangal) కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, మంగల్ - 40६ 0१५.



5<sup>th</sup> International Conference on Computer and Communication Technologies (IC3T) 2023, 6-7 October, 2023

## IC3T 2023-KITSW

(Day 1- 06.10.2023) -Afternoon Venue: Silver Jubilee Seminar Hall-Block IV

Time: 1:30pm - 5:30 pm Platform: Google Meet (Link will be provided in official WhatsApp group)

## Track 3\_AIML

Name of the faculty Coordinator	Name of the student coordinators	
1. <b>Sri E.Suresh</b> , Assoc. Prof., ECED,KITSW	Sucharith - 73960 75489	
2. <b>Sri Syed Zaheeruddin</b> , Asst. Prof., ECED, KITSW	Sai Satvika - 8639537905	
Session Chairs	Sai Dhanush - 7842206400	
1. <b>Dr B.K.N.Srinivas Rao,</b> Asst.Prof., ECED,NITW	Edla Prasanna - 9392864572	
2. Dr. V.Shankar, Prof, CSED, KITSW		
3. Dr S.P.Girija, Assoc.Prof., ECED, KITSW		
4. Dr. V.Chandra Shekar Rao, Assoc.Prof., CSED, KITSW		
5. Dr Ch.Sridevi, Asst. Prof., ECED, KITSW		

Lab Assistant: Shashank

1:30- 2:00 p.m.: Technical talk on "Hybrid Interconnects for Network On-chip"

by Dr B.K.N.Srinivas Rao, Asst.Prof., ECED,NITW

	AIML				
S.No	Paper ID	Title	Author Names	College	Time of Presentation
1.	37	Handwritten Character Recognition for South Indian Languages using Deep Learning	Arjun C.S, N. Shobha Rani, Akshatha Prabhu	Amrita Vishwa Vidyapeetham	2.00-2.15 pm

2.	73	Generative Adversarial Networks- A comprehensive Review	Pavani Kotha Dr. V. Janardhan Babu Dr. Sree jyothsna Ankam	SVPCET SVPCET GRIET	2.15-2.30 pm
3.	100	A Novel Fusion Study On Disease Detection In Cotton Plants Using Embedded Approaches Of Neural Networks	Samuel Chepuri Dr. Y. Ramadevi	Osmania University CBIT	2:30-2:45 pm
4.	116	Comparative Analysis for Loan Approval Prediction System usingMachine Learning Algorithms	Ashok Reddy Kandula, K. Divya, SriRama Krishna Datta Movva, Mohan Sai Motineni, Harika Pappala, Karthika Venkata Satish Reddy Jakkireddy	Seshadri Rao Gudlavalleru Engineering College	2:45-3:00 pm
5.	122	Classification Of Credit Card Delinquent Customers Using Random Forest Algorithm	Vadapally Praveen kumar Satyanarayana Nimmala Burri Naresh Ravikumar Ch	CVR College of Engineering Chaitanya Bharathi Institute of Technology CVR College of Engineering Lovely Professional University	3:00-3:15 pm
6.	187	Generative Adversarial Networks: Overview	Shivani Pachika A. Brahmananda Reddy Bhavishya Pachika Karnam Akhil	Output Media  VNR Vignana Jyothi Institute of Engineering and Technology  NIT Kurukshetra  VNR Vignana Jyothi Institute of Engineering and Technology	3:15-3:30pm
7.	188	Generative Adversarial Networks: Challenges, Solutions, and Evaluation	Shivani Pachika Brahmananda Reddy Bhavishya Pachika	Output Media VNR Vignana Jyothi Institute of	3:30-3:45pm

			Karnam Akhil	Engineering and Technology  NIT Kurukshetra  VNR Vignana Jyothi Institute of Engineering and Technology	
8.	355	Ransomware Classification and Detection: A Supervised Machine Learning Approach	T. Subburaj K. Suthendran Srinivasarao Dharmireddi S V Suji Aparna K. Anish Pon Yamini S.Ramesh Abhinav C	RajaRajeswari College of Engineering Kalasalingam Academy of Research and Education Master card CMR Technical Campus Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology Jain deemed to be University CMR Technical Campus	3:45 – 4:00 p.m
9.	367	Early Prediction of Crop Yield Using Machine Learning Techniques	Deepa A, Kavya C, Jissy Thomas	Krupanidhi College of Management	4:00 – 4:15 p.m

Sd/-Dr.M.Raju Program Chair- IC3T-2023 HoD-ECE