NEW HORIZON
COLLEGE OF ENGINEERING
Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC.
Accredited by NAAC with 'A' Grade, Accredited by NBA

DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

3rd National Conference on "Innovative Technologies for Post Pandemic" On 7th and 8th April ,2022

Participant List

Paper-Id	Paper Title	Participant Name
Track -01		
NCTOPP_ISE_T1/01	Threat Intelligence Framework in Cyber Security	Ms.Madhavi Basant, NHCE, Bangalore.
NCTOPP_ISE_T1/02	An efficient traffic stream network for multimedia communication with reduced packet loss .	Mr.Sivaprakash C, Sai Ram College of Engg. Bangalore
NCTOPP_ISE_T1/03	Object detection and classification on x-ray baggage scanning dataset using neural network .	Dr Rajkumar S, Associate Professor , VIT University
NCTOPP_ISE_T1/04	Smart-home automation with IoT-based sensing and monitoring system	G.Rekha, P.Jaya Sri and D.Narmitha, SPMVV,Tirupathi.
NCTOPP_ISE_T1/05	A Review Of Challenges And Solutions In Use Of Machine Learning and Deep Learning Algorithms For Smart Environment Monitoring Systems	N Kiranmai, MREC, HYDERABAD
Track -02		
NCTOPP_ISE_T2/01	Cyber Warfare in today's information age	Ms Prathiksha, NHCE , Bangalore
NCTOPP_ISE_T2/02	Pegasus spyware : The Zero-Click attack – Scandal	Ms. NihalBabu, NHCE , Bangalore
NCTOPP_ISE_T2/03	IOT Based Bank Locker Surveillance System Using Knocking Pattern	Ms. Krishnaveni, NHCE , Bangalore
NCTOPP_ISE_T2/04	Federated Learning Based Anomalies detection in Industrial Internet of Things	P Jayasri, SPMVV, Tirupathi
NCTOPP_ISE_T2/05:	IOT based smart refrigerator for food management system	Mr. Karthikeyan S, Jain University, Bangalore.

Track -03

NCTOPP_ISE_T3/01:	Compliance and Risk Management in Information Security	Ms. Dakshata Ramteke NHCE, Bangalore
NCTOPP_ISE_T3/02	Enhanced Privacy preservation using federated learning for IOT and Big data	CH. Ellaji, SRM Institute of Science and Technology, Chennai
NCTOPP_ISE_T3/03	A deep autoencoder for multi classification on large datasets on hadoop distributed file system	Sirisha Madhuri T, SPMVV, Tirupati.

Best Paper 1	IOT based smart refrigerator for food management system, Mr. Karthikeyan S, Jain University, Bangalore.
Best Paper 2	IOT Based Bank Locker Surveillance System Using Knocking Pattern ,Ms.Krishnaveni, NHCE , Bangalore
	An efficient traffic stream network for multimedia communication with reduced packet loss, Mr.Sivaprakash C, Sai Ram College of Engg. Bangalore

Dr. R. J. Anandhi

Professor, Dean – Academic & HOD-ISE

Dr. R J Anandhi
Professor & Head of the Department
Department of Information Science and Engineering
New Horizon College of Engineering
Bengaluru – 560 103