

## Programme Schedule

**Day 1: 08.10.2021 (Friday)**

### Track 5: Big Data and Internet of Things

Time	Programme Schedule	
9:30 AM – 10:30 AM	Inaugural Session (MS Teams Link - <a href="https://bit.ly/3CVOzjF">https://bit.ly/3CVOzjF</a> )	
10:30 AM – 11:00 AM	Keynote Address: Dr. Shriram, Intel IoT Innovator	
MS Teams Link for Keynote session	<a href="https://bit.ly/3zUeh6g">https://bit.ly/3zUeh6g</a>	
11:00 AM – 11:20 AM	<b>Break</b>	
<b>MS Teams Link for FN session</b>	<a href="https://bit.ly/3CZOX0A">https://bit.ly/3CZOX0A</a>	
	<b>PID</b>	<b>Paper Title</b>
11:20 AM – 11:30 AM	72	Fake Currency Detection Using Image Processing
11:30 AM – 11:40 AM	68	A Deep Learning Approach For Yield Estimation And Phenotype Analysis In Rice Crops
11:40 AM – 11:50 AM	86	Plant Disease Detection Robot
11:50 AM – 12:00 PM	93	Online Vehicle Rental System to Enhance Commutation
12:00 PM – 12:10 PM	105	IoT Based Secured Home Automation System using NLP
12:10 PM – 12:20 PM	111	Challenges in Wearable Technology
12:20 PM – 12:30 PM	113	Spatial Distribution Analysis of Air Pollutants and The Impact of Meteorological Factor
12:30 PM – 12:40 PM	125	Smart Parking
12:40 PM – 12:50 PM	139	Temperature Sensing Wrist Band for Covid-19 Crisis
12:50 PM – 1:00 PM	150	Emperor Penguin Optimization based Least Square Support Vector Machines for Short Term Load Forecasting in Power Systems
1:00 PM – 1:40 PM	<b>Break</b>	
<b>MS Teams Link for AN session</b>	<a href="https://bit.ly/3CZOX0A">https://bit.ly/3CZOX0A</a>	
1:40 PM – 1:50 PM	169	Intelligent Eyeball Movement Controlled Wheelchair
1:50 PM – 2:00 PM	177	An approach to Leak identification of pipelines in Water Distribution Network Using IoT Technologies

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2:00 PM – 2:10 PM	213	Performance Analysis of Data Sharing using Blockchain Technology in IOT Security Issues
2:10 PM – 2:20 PM	247	Investigating Application and Challenges of Big Data Analytics with Clustering
2:20 PM – 2:30 PM	252	Hybrid Cloud Computing for Data Security System
2:30 PM – 2:40 PM	265	An Investigation based Approach to Detect the Root cause of Crime in Modern Era
2:40 PM – 2:50 PM	266	An Enhanced Approach to Detect Covid-19 Patients and Level of Infection using FSM
2:50 PM – 3:00 PM	275	Intelligent Garbage Collection Application for Smart City
3:00 PM – 3:10 PM	<b>Break</b>	
3:10 PM – 3:20 PM	281	Fuzzy Logic Controller Based IoT for Smart Irrigation System
3:20 PM – 3:30 PM	296	Intelligent data routing model for social network using semantic web

**Day 2 : 09.10.2021 (Saturday)**

Time	Programme Schedule	
MS Teams Link for Keynote session	<a href="https://bit.ly/3CZOX0A">https://bit.ly/3CZOX0A</a>	
	PID	Paper Title
10:00 AM – 10:10 AM	319	Prediction Of Covid-19 Victims With Chest X-Ray Using Covidnet And Deep Convolutional Neural Network
10:10 AM – 10:20 AM	322	Effective Communication For Intelligent Transport System Using Light Fidelity
10:20 AM – 10:30 AM	335	Iot Based Smart Iv Drip Stand
10:30 AM – 10:40 AM	327	Network Intrusion Classification using Configuration Optimized Support Vector Machines for Big Data Cyber Security
10:40 AM – 10:50 AM	338	Cyber Security Risk Assessment Factors Of Enterprise Infrastructure System
10:50 AM – 11:00 AM	364	A Study on Learning Analytics: Challenges and Opportunities for Smart Learning
11:00 AM – 11:20 AM	<b>Break</b>	
11:20 AM – 11:30 AM	390	Review On Iot Security And Its Real - Time Application
11:30 AM – 11:40 AM	401	E-Archiving And Approval System
11:40 AM – 11:50 AM	449	An Ensemble based Machine Learning Approach for Traffic Prediction in Smart City
11:50 AM – 12:00 PM	465	MicRooN - An Ensemble-based Classifier for Identifying miRNAs Associated with Cancer
12:00 PM – 2:00 PM	<b>Break</b>	
2:00 PM – 2:10 PM	471	An Analysis Of Students' Performance In Adaptive E-Assessment During Covid
2:10 PM – 2:20 PM	475	Smart Pill Dispenser for Aged Patients
2:20 PM – 2:30 PM	485	Smart Door Locking System
2:30 PM – 2:40 PM	493	Migration from eHealth Cloud to SeHealth Cloud
2:40 PM – 2:50 PM	532	Sensing Dangers and Threats in Railway Track with Intimation using IoT
2:50 PM – 3:00 PM	535	Iot Based Dynamic Vehicle Tracking System
3:00 PM – 3:10 PM	569	Design and Analysis of a ChatBot with IPL First Inning Score Prediction

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3:10 PM – 3:30 PM	<b>Break</b>	
3:30 PM – 3:40 PM	574	LORA Based Framework To Detect Whitefly Infestation In Coconut Trees
3:40 PM – 3:50 PM	253	Implementation of Data Mining Tools to Classify Protein Structural Class from Residue Based Averaged NMR Chemical Shifts
3:50 PM – 4:00 PM	315	A Review on Streamlining Loan Distribution Process in Agriculture Sectors
4:00 PM – 4:10 PM	414	Prediction Of Liver Disease Using Machine Learning Algorithms In Cloud Storage
4:30 PM – 5:00 PM	<b>Closing Remarks</b> ( <a href="https://bit.ly/3CVOzjF">MS Teams Link - https://bit.ly/3CVOzjF</a> )	