





Sai Leo Nagar, West Tambaram, Chennai. Tel: 044 - 2251 2111. www.sairamit.edu.in

# PRESENTATION SCHEDULE - OFFLINE DAY 1 & SESSION I

DATE: 14.12.2022 TIME: 12:00 PM to 1:00 PM and 1:45 PM to 3:45 PM

VENUE : CSE SEMINAR HALL – II FLOOR

SESSION CHAIR : Dr. V. Maria Anu, Associate Professor / Vellore Institute of Technology, Chennai

SESSION INCHARGE : Dr.R.Prabha, Associate Professor / ECE

S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
1.	075	Grid Integrated EV Charging Station using PV based Improved Landsman ZETA Converter	Ms.G.Vasumathi	12:00 PM - 12:15 PM
2.	179	Performance Improvement In Fuzzy Logic Controller Based Grid-Connected Solar Photovoltaic System With Fractional Order Notch Filter	Mr.Mohamed Aijaz	12:15 PM - 12:30 PM
3.	262	IOT based Collision detection warning system, Emergency door and seat belt unlock in E-Vehicle	Mr.Selva Narendran S	12:30 PM - 12:45 PM
4.	81	Reconfigurable Tunning Antenna for S band Navigation Receiver Applications	Mr.Sivarama subramanium g	1:30 PM- 1:45 PM
5.	124	Fabrication Of Arsenic (Iii) Nano Sensor After Optimising By Glassy Carbon Electrode	Ms.G.Valarmathi	1:45 PM- 2:00 PM
6.	224	Performance Analysis Of Optimal Perturbing Vector With Double Decomposition Precoding In Massive Mimo Systems	Mr.Arshath Raja R	2:00 PM- 2:15PM
7.	167	Automatic Speech Recognition using the Melspectrogram-based method for English Phonemes	Ms.M.Soundarya	2:15 PM - 2:30 PM
8.	185	Fight Detection in surveillance video dataset versus real time surveillance video using 3DCNN and CNN-LSTM	Ms.Shanmughapriya M	2:30 PM - 2:45 PM
9.	201	An Effective Addressal of Traffic using TensorFlow	Ms.S Swathi	2:45 PM - 3:00 PM
10.	228	Fine-Grained Sentiment Analysis Using Neural Networks To Identify Guest Preferences Based On Online Reviews	Dr.L.Antony Rosewelt	3:00 PM- 3:15 PM
11.	342	Stromal Bestower	Ms.Keerthana S, Ms.Sathiya A, Ms.Aswini P, Ms.Nithiya Shree C J, Ms.Sakthi Meenakshi A	3:15 PM- 3:30 PM

# PRESENTATION SCHEDULE - ONLINE DAY 1 & SESSION I

DATE: 14.12.2022 TIME: 12:00 PM to 1:00 PM and 1:45 PM to 3:30 PM

DOMAIN: Electrical Technology

ZOOM link:

https://sairaminstitutions.zoom.us/j/8754582221?pwd=UjcxeDVqNWxHeXZab2YzeExidWpOdz09

SESSION CHAIR Dr.C.Kamal, Assistant Professor / Sri Venkateshwara College of

**Engineering, Chennai** 

SESSION INCHARGE Ms.P.Leela Jancy, Assistant Professor / IT

S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
1.	001	IoT-based Automatic LPG refilling and leakage detection system	Mr.Bharath Singh J	12:00 PM - 12:15 PM
2.	006	Internet of Things-based infrastructure for the accelerated charging of electric vehicles	Mr.J.Surendiran	12:15 PM - 12:30 PM
3.	077	Machine Learning Based Cardiovascular Disease Prediction	Mr.Mudunuru Satya Dev Kumar	12:30 PM -12:45 PM
4.	078	Energy Management in a smart community using deterministic approach at varying load demands	Ms.Ayushi Shrivastava	1:30 PM- 1:45 PM
5.	089	Simulation Of Power Optimum Circuits For 15*(3x3) Piezo Array Installation	Mr.Karthikeyan Saravanan	1:45 PM- 2:00 PM
6.	132	Wind Energy Conversion system for Industrial Adaptation Control using IoT	Mr.Rathnavel P	2:00 PM- 2:15PM
7.	136	Classification of Credit Card Transactions Using Machine Learning	Dr. G.A. Senthil	2:15 PM - 2:30 PM
8.	144	Comparative Study of Vertical and Horizontal Asymmetric Supercapacitors	Mr.S B Abrish Aaditya	2:30 PM - 2:45 PM
9.	150	An Approach of "PVsyst" to simulate a 20 kWp Solar Grid-Connected PV System for a Technical Institute at Singrauli, India	Mr.Kennedy Prashad	2:45 PM - 3:00 PM
10.	163	Pre-Installation Analysis Of A Solar Grid- Connected Photovoltaic System For A Countryside Energization In Jharkhand Via "Pvsyst",India	Mr.Shashank kumar pandey	3:00 PM- 3:15 PM

### PRESENTATION SCHEDULE - ONLINE

### **DAY1 & SESSION II**

DATE: 14.12.22 TIME: 12:00 PM to 1:00 PM and 2:00 PM to 3:15 PM

**DOMAIN: Communication Technology** 

ZOOM link:

https://sairaminstitutions.zoom.us/j/8754582229?pwd=R0puU1Roc3QxbjBmK3NUczBldElrUT09

SESSION CHAIR Dr.K.M.Monica, Assistant Professor / Vellore Institute of Technology,

Chennai

SESSION INCHARGE Dr.S.Vidya, Associate Professor / CSE

S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
1.	38	IoT Based Smart Notice Board Using Raspberry Pi	Ms.Ananya M	12:00 PM - 12:15 PM
2.	65	High Precision Low Latency FPGA-Based Weather Station	Ms.Kaviti Ramesh	12:15 PM - 12:30 PM
3.	95	A Literature Survey on Artificial Intelligence Based Smart City Automation Using LoRa and IOT for Street Lights and Air quality Check.	Mr.Harihar R	12:30 PM - 12:45 PM
4.	115	Implementation Of Effective Iot Architecture For Early Flood Detection And Management System	Ms.V. Subashini, Ms.R. Janaki	1:30 PM- 1:45 PM
5.	116	Review And Analysis On Network On Chip	Mr.Vishnu Vardhan Rao G	1:45 PM- 2:00 PM
6.	118	Varicose Vein Diagnosis System and Therapy: A Review	Ms.Haritha K	2:00 PM- 2:15PM
7.	133	Design of Adaptive FIR filter for Biomedical Signal Processing Applications	Ms.G.Sahaana	2:15 PM - 2:30 PM
8.	134	To Optimizing Energy Utility Using Cell- Leach Protocol In Wireless Sensor Network	Ms.R.Nandhini	2:30 PM - 2:45 PM
9.	159	A Relative Survey on Vertical Handover Mechanisms in Internet of Vehicles	Mr.P Pramod Kumar	2:45 PM - 3:00 PM

### PRESENTATION SCHEDULE - ONLINE DAY 1 & SESSION III

DATE: 14.12.22 TIME: 12:00 PM to 1:00 PM and 2:00 PM to 3:45 PM

**DOMAIN: Information and Computer Technology** 

### ZOOM link:

https://sairaminstitutions.zoom.us/j/8754582225?pwd=Y1JJVTRzRVVuUTlZQm9hakNWanlCUT09

SESSION CHAIR : Dr.T.Adeline Macriga, Professor / Sri Sai Ram Engineering College, Chennai

SESSION INCHARGE: Ms.K.Anuratha, Associate Professor / IT

S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
1.	11	IoT Based Smart Irrigation System	Ms.N. Divya	12:00 PM -12:15 PM
2.	12	Towards Improving Cloud Security and Performance by using Proposed Controlled Replication Model	Ms.K Rajalakshmi	12:15 PM -12:30 PM
3.	15	Deep Learning assisted Cervical Cancer Classification with Residual Skip Convolution Neural Network (Res_Skip_CNN)- based Nuclei segmentation on Histo pathological Images.	Ms.R. Baghia Laxmi , Dr. B. Kirubagari, Dr. S.Lakshmana Pandian	12:30 PM -12:45 PM
4.	16	Early lung cancer prediction using correlation and regression	Mr.J.Surendiran	1:30 PM- 1:45 PM
5.	17	A Format Based Smart Object Tracking Model for Enhance the Quality of Digital Images	Mr.J.Surendiran	1:45 PM- 2:00 PM
6.	18	Elimination of Data Modification in Sensor Nodes of WSN Using Deep Learning Model	Mr.J.Surendiran	2:00 PM- 2:15PM
7.	19	An Analysis of Smart Clinical Trial Investigation Methods in Research Medicine Industries	Dr.G.Saritha	2:15 PM - 2:30 PM
8.	25	Identification of COVID-19 in CT Images using Deep Learning Model	Mr.Sajeev Ram Arumugam	2:30 PM - 2:45 PM
9.	29	Security Enhanced Federated Learning Approach using Blockchain	Ms.S.Revathy	2:45 PM - 3:00 PM
10.	33	Prescriptive Analytics for finding the optimal manufacturing practice based on the simulation models of Lean Manufacturing and Total Quality Management	Dr. A Mohammed Faisal	3:15 PM- 3:30 PM
11.	51	Post Quantum Steganography for Cloud Privacy Preservation using Multivariable Quadratic Polynomial	Mr.Ashok.P	3:30 PM- 3:45 PM

### PRESENTATION SCHEDULE – ONLINE DAY 2 & SESSION I

DATE: 15.12.2022 TIME: 11:00 AM to 1:00 PM and 2:00 PM to 4:00 PM

**DOMAIN: Electrical Technology** 

ZOOM link:

https://sairaminstitutions.zoom.us/j/8754582221?pwd=UjcxeDVqNWxHeXZab2YzeExidWpOdz09

SESSION CHAIR Dr.R.Azhagumurugan, Professor & HoD / Sri Sai Ram Engineering College,

Chennai

SESSION INCHARGE Dr.R.Prabha, Associate Professor / ECE

S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
1.	175	Sensor-based espial of potholes and humps on roads with instant notification alert using IoT	Dr. G.Prakash	11:00 AM- 11:15 AM
2.	176	Long Range (LoRa) Fire Fighter In Dense Forest	Mr.Subhra Debdas	11:15 AM- 11:30 AM
3.	210	Design and Parameter selection of E-Vehicle	Dr.S.Gomathi	11:30 AM- 11:45 AM
4.	218	Agro Based Fogponic System for Indian Subcontinent	Mr.Ramkumar R	11:45 AM- 12:00 PM
5.	239	Analysis of Cognitive Emotional and Behavioral Aspects of Alzheimer's Disease Using Hybrid CNN Model	Dr.R.Prabha	12:00 PM-12:15 PM
6.	240	Comparison of Machine Learning Algorithms for Hotel Booking Cancellation in Automated Method	Ms.Snega S	12:15 PM 12:30 PM
7.	261	Healthcare Monitoring System Of Patients Using Iot	Ms.Anto Sheeba J	12:45 PM- 1:00 PM
8.	272	Feasibility Analysis For Sustainable Energy Generation From Medium And Large-Scale Industries	Mr.Karthikeyan Mr.Saravanan	2:00 PM- 2:15 PM
9.	285	Use Of Printed Circuit Board As Filler In Composite Material: A Review	Mr.Sivamani.D	2:30 PM- 2:45 PM
10.	288	High Step Up Converters With Emi Filters For Renewable Energy Systems	Mr.Dinesh K	2:45 PM- 3:00 PM

# PRESENTATION SCHEDULE - ONLINE DAY 2 & SESSION II

DATE: 15.12.22 TIME: 11:00 AM to 1:00 PM and 2:00 PM to 3:15 PM

**DOMAIN: Communication Technology** 

ZOOM link:

https://sairaminstitutions.zoom.us/j/8754582229?pwd=R0puU1Roc3QxbjBmK3NUczBldElrUT09

SESSION CHAIR Dr.M.Kavitha, Professor / VelTech Rangarajan Dr. Sagunthala R& D

Institute of Science and Technology, Chennai SESSION

Ms.P.Leela Jancy, Assistant Professor / IT

**INCHARGE** 

S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
1.	178	Review of block chain in the E-Governance Strategy	Mr.Kumar D	11:00 AM- 11:15 AM
2.	241	A novel approach to reduce drunk and drive accident using smart helmet(ALCOMET)	Ms.K. Sangeetha	11:15 AM- 11:30 AM
3.	244	Determining the Optimizer Performance of CNN for Face Recognition	Ms.Kalaiarasi P	11:30 AM- 11:45 AM
4.	284	Two Stage Image Restoration based on Histogram Equalization and Edge Computation for Image	Mr.V. Senthil Kumar	11:45 AM- 12:00 PM
5.	291	An Effective Evaluation of SONARS using Arduino and Display on Processing IDE	Dr.G.Saritha	12:00 PM
6.	292	Smart Design and Implementation of Self Adjusting Robot using Arduino	Dr.G.Saritha	12:15 PM 12:30 PM
7.	293	Classification and Segmentation of Mitotic Cells using Ant Colony Algorithm and TNM Classifier	Dr.G.Saritha	12:45 PM- 1:00 PM
8.	326	Organic Farming in Drainage System with Advanced Automation through Robotics and IoT	Mr.Shaik Althaf	2:00 PM- 2:15 PM
9.	327	Real Time Livestock Rearing	Mr.Narendran	2:30 PM- 2:45 PM
10.	363	Triple band RFID Antenna Implemented with Fractal Configuration	Ms.G.Valarmathi	2:45 PM- 3:00 PM

### PRESENTATION SCHEDULE - ONLINE DAY 2 & SESSION III

DATE: 15.12.22 TIME: 10:00 AM to 1:00 PM and 2:00 PM to 4:00 PM

**DOMAIN: Information and Computer Technology** 

#### ZOOM link:

https://sairaminstitutions.zoom.us/j/8754582224?pwd=T0lLV2VJdkZTT2JVQjRXWGxCcDBSZz09

SESSION CHAIR Dr J. Raja, Professor & Head, and Dean Academics / Sri Sai Ram

**Engineering College, Chennai** 

Dr.L.Mary Gladence, Associate Professor / Sathyabama Institute of Science

and Technology, Chennai

SESSION INCHARGE Dr.S. Vidya, Associate Professor / CSE

S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
1.	62	A Deep Reinforcement Learning based policy gradient for Energy Consumption in Edge Computing	Ms.G.Saranya, Ms.E.Sasikala	10:00 AM- 10:15 AM
2.	68	Prediction of Cardio Vascular Disease by Deep Learning and Machine Learning-A Combined Data Science Approach	Ms.Ann Romalt	10:15 AM- 10:30 AM
3.	69	Machine learning-based recognition of emotions using non-contact breadth analyzer	Ms.Poojahsri S	10:30 AM- 10:45 AM
4.	204	An Optimized Machine learning model for Automatic Prediction of Cervical Cancer Using Decision Tree Classifier	Mr.Meenakshisundaram.N	10:45 AM- 11.00 AM
5.	72	Classification of Normal and Cancer cells by using signal processing techniques - A Survey	Ms.G.Dency Flora	11:00 AM- 11:15 AM
6.	76	Comparative study using different convolution neural network models to predict leaf diseases in plants	Ms.Ayushi Shah	11:15 AM- 11:30 AM
7.	86	Connecting Database Using MySQL SERVER	Ms.Rajeshwari G	11:30 AM- 11:45 AM
8.	91	Third Generation Security System for Face Detection in ATM Machine Using Computer Vision	Ms.Sridevi S	11:45 AM- 12:00 PM
9.	102	A cloud-based router management system for enterprise network management	Mr.Saran A	12:00 PM
10.	122	A Smart Watch Application To Detect Psychological State Of Mentally Disturbed Patients	Dr.S.Vidya	12:15 PM 12:30 PM







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S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
11.	126	Design And Implementation Of Secured Contactless Doorbell Using IoT	Mr.Prasanth Raj M	12:45 PM- 1:00 PM
12.	130	Web Based Disease Prediction and Forecasting with KNN and RNN using Internet of Medical Things	Dr.B.Sreedevi	2:00 PM- 2:15 PM
13.	135	Hyphema Eye Disease Prediction With Deep Learning	Ms.C.Rekha	2:30 PM- 2:45 PM
14.	137	DeepNap: An Efficacious Fuzzy Expert Model to previse Type 1 Narcolepsy and Type 2 Narcolepsy	Mr.Pasupuleti Baskaran Ms.Lakshmidevi	2:45 PM- 3:00 PM
15.	146	A Detailed Study on Obstacle Detection and Avoidance Techniques for On-road Vehicles	Mr.Prasad Adhiyaman	3:00 PM- 3:15 PM
16.	147	A Comprehensive Review on Gas Leakage Monitoring and Alerting System using IoT Devices	Mr.P. Naveen, Mr.K. Ravi Teja, Ms.K.Sahithi Reddy, Mr.S.Melikis Sam, Mr.M.Dinesh Kumar, Mr.M.Saravanan	3:15 PM- 3:30 PM
17.	149	A Review On Early Diagnosis Of Skin Cancer Detection Using Deep Learning Techniques	Mr.Ignatious K Pious	3:30 PM- 3:45 PM

## PRESENTATION SCHEDULE - ONLINE DAY 3 & SESSION I

DATE: 16.12.2022 TIME: 10:00 AM to 1:30 PM

**DOMAIN: Electrical Technology** 

ZOOM link:

https://sairaminstitutions.zoom.us/j/8754582221?pwd=UjcxeDVqNWxHeXZab2YzeExidWpOdz09

SESSION CHAIR : Dr.Sendil Kumar, Professor / S.A.Engineering College, Chennai

SESSION INCHARGE: Dr.R.Prabha, Associate Professor / ECE

S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
1.	294	Implementation Of PV Based Solar Water Cooler With Enhanced Chiller Performance Using Peltier Module	Mr.R.Dhanasekar	10:00 AM- 10:15 AM
2.	297	Automatic Voltage Restorer for farm Motor	Dr. Jagadeesh Kumar M	10:15 AM- 10.30 AM
3.	298	Implementation of ECO Friendly Automatic seed sowing Machine	Dr.Jagadeesh Kumar M	10:30 AM- 10.45 AM
4.	302	Modified Modular Multilevel Inverter Topology For Photovoltaic Applications	Mr.Ragul Duraisamy	10.45 AM- 11.00 AM
5.	310	Investigating Of Bi-Directional Converter For Hybrid Renewable Energy For A Grid- Connected And Isolated Load System.	Mr.Karthikeyan N	11:00 AM- 11:15 AM
6.	312	A New Shunt Hybrid Active Power Filter Configuration Research And Implementation For Enhancement Of Power Quality	Ms.Linda Johnsana	11:15 AM- 11:30 AM
7.	325	The Exploration Of A High Voltage Gain DC-DC Lift Converter For Fuel Cell Electric Vehicles.	Mr.Dinakaran K P	11:30 AM- 11:45 AM
8.	349	IoT Based Solar Energy Monitoring System	Dr. Muthamizhan T	11:45 AM- 12:00 PM
9.	358	Simulation of Reduced Switch Multilevel Inverter With New Toplogy For Less THD	Dr.Prakash G	12:00 PM
10.	361	A Review of Multilevel Inverter Topologies for Solar photovoltaic System	Dr, Prakash G	12:15 PM 12:30 PM
11.	362	Gsm Based Electrical Load Control System For Home Applications	Dr.S.Gomathi	12:45 PM- 1:00 PM

# PRESENTATION SCHEDULE - ONLINE DAY 3 & SESSION II

DATE: 16.12.2022 TIME: 10:00 AM to 1:30 PM DOMAIN: Information and Computer Technology

#### ZOOM link:

https://sairaminstitutions.zoom.us/j/8754582224?pwd=T0lLV2VJdkZTT2JVQjRXWGxCcDBSZz09

SESSION CHAIR : Dr S. Brindha, Professor / Sri Sairam Engineering College, Chennai

SESSION INCHARGE: Ms.P.Leela Jancy.Assistant Professor / IT

S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
1.	171	An intelligent framework for heart disease prediction deep learning-based ensemble	T Suriya Praba	10:00 AM- 10:15 AM
2.	177	Email Spam Classification Using Supervised Learning in Different Languages	Mr.Rajaram V	10:15 AM- 10:30 AM
3.	203	An Efficient and Robust Model for Cervical Cancer Risk Classification based on Random Forest Classifier	Mr.Meenakshisundaram.N	10:30 AM- 10:45 AM
4.	70	Monolithic to Microservices Architecture - A Framework for Design and Implementation	Mr.Aman Parikh	10:45 AM- 11.00 AM
5.	205	An Efficient Identification of Breast Cancer using Linear Discriminant Analysis on Histopathological Images	Mr.G. Sajiv	11:00 AM- 11:15 AM
6.	214	Employee Training And Location Based Attendance System	Dr. C. Raghavendra	11:15 AM- 11:30 AM
7.	226	Rainfall Prediction Using ARIMA And Linear Regression	Ms.Josphineleela R	11:30 AM- 11:45 AM
8.	230	Gastric Disease Determination Using Advanced Deep Learning	Ms.K.Sangeetha	11:45 AM- 12:00 PM
9.	231	Crime Awareness And Registration System Using Chatbot	Ms.Sruti T	12:00 PM
10.	233	Digital Documents Verification System	Krisshneshri M	12:15 PM 12:30 PM
11.	234	Trustworthy Blockchain-Based Certificate Distribution For The Education System	Ms.Sheela Rani P	12:45 PM- 1:00 PM
12.	235	Application Of Queuing System Using Fuzzy Approximation Method In A Departmental Store	Mr.Lokesh S.	1:00 PM-1:15 PM
13.	248	Classification Of Diabetic Disorder Using Machine Learning Approaches	Mr.R.Srinath	1:15 PM – 1:30 PM

# PRESENTATION SCHEDULE - ONLINE DAY 3 & SESSION III

DATE: 16.12.2022 TIME: 10:00 AM to 1:30 PM DOMAIN: Information and Computer Technology

#### ZOOM link:

https://sairaminstitutions.zoom.us/j/8754582229?pwd=R0puU1Roc3QxbjBmK3NUczBldElrUT09

SESSION CHAIR Dr .Padmanaban, Associate Professor / VelTech Rangarajan Dr.

Sagunthala R& D Institute of Science and Technology, Chennai

SESSION INCHARGES Dr.S.Vidya, Associate Professor / CSE

S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
1.	250	Detection Of Breathing And Infant Sleep Apnea Using Python	Mr.M.Anto Bennet, Subha Kj	10:00 AM- 10:15 AM
2.	253	Speech Emotion Recognition: Node.Js And Web Speech API	Dr. C. Raghavendra	10:15 AM- 10:30 AM
3.	254	Deep Learning-Based Automatic Glaucoma Assessment Using Fundus Images	Subha K J	10:30 AM- 10:45 AM
4.	256	Prediction of Liver Cirrhosis using Ensemble Machine Learning Algorithms	Ms.C.Geetha	10:45 AM- 11.00 AM
5.	277	Leveraging Radial Basis Function Neural Networks for Rainfall Prediction in Andhra Pradesh	Mr.Sampathi Sivahari	11:00 AM- 11:15 AM
6.	281	Analyze the Lack of Accuracy in Stock Price Prediction using Novel Linear Regression Compared with Support Vector Classifier to Improve Accuracy.	Mr.Vinay	11:15 AM- 11:30 AM
7.	305	Autoencoder Based Tomato Leaf Disease Identification	Mr.S. Mohana Saranya	11:30 AM- 11:45 AM
8.	313	Implementing Virtutal Personal Assistant Through Artificial Intelligence Requirements	Ms.A.Ponmalar	11:45 AM- 12:00 PM
9.	314	IoT Based Automotive Drive Recorder as Black Box	Ms.A.Ponmalar	12:00 PM - 12:15 PM
10.	317	Finding Missing Person Using Artificial Intelligence	Ms.A.Ponmalar	12:15 PM 12:30 PM

## PRESENTATION SCHEDULE - ONLINE DAY 3 & SESSION IV

DATE: 16.12.2022 TIME: 10:00 AM to 12:30 PM DOMAIN: Information and Computer Technology

ZOOM link:

https://sairaminstitutions.zoom.us/j/8754582225?pwd=Y1JJVTRzRVVuUTlZQm9hakNWanlCUT09

SESSION CHAIR Dr.Annie Uthra, Professor & Head / SRM Institute of Science and

Technology, Chennai

SESSION INCHARGE Ms.K.Anuratha, Associate Professor / IT

S.NO	Paper ID	Title of the Paper	Author(s)	Session Time
1.	319	Detection and Providing Suggestion for Removal of Weeds Using Machine Learning Techniques	Mr.S. Ganesh Sundaram, Ms.Ponmalar A, Ms.Vijay Priya V, Ms.Deeba S, Mr.Harish Anantha Krishnan R, Mr.Vishwath J.H	10:00 AM- 10:15 AM
2.	320	VSCODE – Code with Voice using Natural Language Processing (NLP)	Mr.M. Gnana Prakash, Ms.A.Ponmalar, s.Deeba S, Dr.A.Akilandeswari, Ms.Saira Banu Mr.Mohammed Rasool, Ms.P.Lavanya	10:15 AM- 10:30 AM
3.	321	Machine Learning Based Smart Social Media Mining for Disorder Communication Detection	Ms.S.Sajithabanu, Ms.A.Ponmalar	10:30 AM- 10:45 AM
4.	322	Enhanced Crop Price Prediction & Forecasting System	Ms.S.Sajithabanu, Ms.A.Ponmalar	10:45 AM- 11.00 AM
5.	334	Serverless Computing Platforms Performance and Scalability Implementation Analysis	Mr.N.Saravana Kumar	11:00 AM- 11:15 AM
6.	350	Detection of Lung cancer using CNN ZFNET	Dr.D.Muruga Radha Devi	11:15 AM- 11:30 AM
7.	366	Application of Information and Communication Technology in Agri-farming system: A Bibliometric Investigation	Dr.J.Gayathri	11:30 AM- 11:45 AM
8.	367	Cryptocurrency: the good, the bad and the ugly	Ms.V.Anandhabalaji	11:45 AM- 12:00 PM
9.	368	An Examination on Designing of Customer Billing Counter Selection Decisions Model in the Supermarket using Queuing Approach	Dr.M.Babu	12:00 PM- 12:15 PM
10.	360	Women Safety App for Detecting the stalkers behavior	Dr. Brindha Devi V, Ms. Prabavathi R, Ms. Subha P, Ms. Mohana Saranya S, Ms.Meenaloshini	12:15 PM – 12:30 PM