



## PROGRAMSCHEDULE

DAY I - CONFERENCE (17 <sup>th</sup> March 2023)	DAY 2 - CONFERENCE (18 <sup>th</sup> March 2023)
<p>09.15 am – 09.40 am – Inauguration.</p> <p>09.40 am – 10.20 am – Keynote Seminar</p> <p><b>10.20 am – 10.30 am – Session Break</b></p> <p>10.30 am – 11.30 am – Technical Presentation I (Parallel II Sessions)</p> <p><b>11.30 am – 11.40 am – Tea Break</b></p> <p>11.40 am – 01.10 pm – Technical Presentation I (Parallel II Sessions)</p> <p><b>01.10 pm – 01.40 pm – Lunch Break</b></p> <p>01.40 pm – 03.00 pm – Technical Presentation II (Parallel II Sessions)</p> <p><b>03.00 pm – 03.10 pm – Tea Break</b></p> <p>03.10 pm – 04.00 pm – Technical Presentation II (Parallel II Sessions)</p> <p><b>First Day Technical Sessions Closed</b></p>	<p>09.30 am – 10.20 am – Keynote Seminar</p> <p><b>10.20 am – 10.30 am – Session Break</b></p> <p>10.30 am – 11.30 am – Technical Presentation III (Parallel II Sessions)</p> <p><b>11.30 am – 11.40 am – Tea Break</b></p> <p>11.40 am – 01.20 pm – Technical Presentation III (Parallel II Sessions)</p> <p><b>01.00 pm – 02.00 pm – Lunch Break</b></p> <p>02.30 pm – 02.45 pm – Valedictory Function</p> <p><b>Second Day Technical Session Closed</b></p>

**Presentation Time: 10 Minutes**

**Presentation Format: Power Point Presentation (PPT)**

**Inauguration Link**

**Join Zoom Meeting**

<https://us06web.zoom.us/j/3309521062?pwd=d2pQOXJVMytNdk1nbUMwQm9UUnE5QT09>

**Meeting ID: 330 952 1062; Passcode: 12345**

**Venue: Online**



## DAY I – CONFERENCE (17<sup>th</sup> March 2023)

Keynote Seminar (09.40 am – 10.20 am)

Keynote Seminar By:

**Prof. Dr. Brij B. Gupta**

Senior Member, IEEE, ACM, IEEE Distinguished Lecturer

Senior Editor, IEEE Transactions on Consumer Electronics

Expert, IEEE CIS Task Force on Intelligent Agents

Founding Member, IEEE SIG on Intelligent Internet Edge (IIE)

Member-in-Large, Board of Governors, IEEE Consumer Technology Society (2022-2024)

Director, International Center for AI and Cyber Security Research and Innovations

Professor of Department of Computer Science and Information Engineering (CSIE), Asia University, Taiwan.

**Join Zoom Meeting**

<https://us06web.zoom.us/j/3309521062?pwd=d2pQOXJVMYtNdk1nbUMwQm9UUUnE5QT09>

**Meeting ID: 330 952 1062; Passcode: 12345**

Technical Presentation I (10.30 am to 01.00 pm) – Track I– Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/3309521062?pwd=d2pQOXJVMYtNdk1nbUMwQm9UUUnE5QT09>

**Meeting ID: 330 952 1062; Passcode: 12345**

Session Chair: Dr. B. Sangeetha, PSG College of Technology, Coimbatore, Tamil Nadu.

Session Chair: Ms. N. Saranya, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Ms. K. Kalaivani, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

Time	Title / Author Name
10.30 am to 10.40 am	<b>ICACCS_2023_paper_033</b> Performance evaluation of LiFi-OCDMA system using ZCC code <b>Meet Kumari</b> Chandigarh University, Mohali, Punjab
10.40 am to 10.50 am	<b>ICACCS_2023_paper_057</b> Grid-Connected 3L-NPC Inverter with PI Controller Based on Space Vector Modulation <b>Kalagotla Chenchireddy, Mulla Gouse Basha, Sandhya Dongari, Praveen Kumar, G Karthik and G Maruthi</b> Teegala Krishan Reddy Engineering College
10.50 am to 11.00 am	<b>ICACCS_2023_paper_018</b> Multimodal Wearable Sensors-based Stress and Affective States Prediction Model <b>Rohit Gupta, Amit Bhongade, Tapan Kumar Gandhi</b> IIT Delhi



11.00 am to 11.10 am	<b>ICACCS_2023_paper_137</b> Heart Attack Prediction Using Artificial Neural Network <b>N. Nava Bharathi, Mohammad Firose Shaik, T. Poojita, T. Sravanthi, Mohammad Rafi and Inagoti Ramesh raja</b> Velagapudi Ramakrishna Siddhartha Engineering College
11.10 am to 11.20 am	<b>ICACCS_2023_paper_038</b> Fault Analysis and Security of Direct Current Deficiency of Modular Multilevel Converter System <b>M Chandrashekhar, P.K.Dhal</b> Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology
11.20 am to 11.30 am	<b>ICACCS_2023_paper_201</b> A survey and implementation on using a runtime overhead to enable serverless deployment <b>Saravana Kumar N and Selvakumara Samy S</b> SRM institute of science and technology
11.30 am to 11.40 am	Tea Break
11.40 am to 11.50 am	<b>ICACCS_2023_paper_051</b> Survey on Water Quality Prediction <b>D.Kavitha, Dhamini Devaraj, T.R.Gayathri, Hasitha.V</b> Easwari Engineering College
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_143</b> Optimizing Medical Healthcare Services using Big Data Analytics <b>K.Muthumanickam, A. Arthi, B.Umarani, T.Kumaravel</b> Kongunadu College of Engineering and Technology
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_202</b> Natural Language Processing Techniques in Diagnostic Digital Cytopathology for Cervical Intraepithelial Neoplasia Detection <b>Akanksha Kapruwan, Sachin Sharma and Himanshu Rai Goyal</b> Graphic Era Deemed to be University Dehradun, India
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_058</b> A Review on IoT-based Defensive Devices for Women Security <b>Kiran Kumar Kommineni, Shaik Johny Basha, M Sandeep, Pittala Susmitha Vadana, Thota Siva Ratna Sai, Duggirala Syam Kumar</b> Chalapathi Institute of Engineering and Technology
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_876</b> Epilepsy Detection Using Embedded Machine Learning <b>Shankar R, Aadarsh K and Ganeshkumar C</b> Amrita school of engineering, Chennai





12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_149</b> Leveraging ARMA and ARMAX Time-Series Forecasting Models for Rainfall Prediction <b>G Lakshmi Vara Prasad, Sudeepthi Govathoti, B Ravi Teja, Srinivasarao Dhanikonda</b> GITAM Deemed to be University
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_193</b> Digital watermarking analysis using data security <b>Tata Ravi Kumar, Gandharba Swain, Muhammad Safoora Begum, Muhammad Azeez Ur Rahaman, Arava Teja Mani Raju and Jaddu Naga Sai Krishna</b> Koneru Lakshmaiah Education Foundation
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_027</b> IOT Based Secured Smart Voting System using Diffie Hellman Algorithm <b>Vidhya.S, Pradeep R, Miruthyunj Sanjay S, Rohith P, Rajesh R and Jeevanantham S</b> Sri Ramakrishna Engineering College
<b>Lunch Break</b>	
<p style="text-align: center;">Technical Presentation I (10.30 am to 01.10 pm) – Track 2 - Online</p> <p><b>Join Zoom Meeting</b>  <a href="https://us06web.zoom.us/j/3243773098?pwd=SlpVd1F2TDdFTm1BYmtkeUV4QmFSQT09">https://us06web.zoom.us/j/3243773098?pwd=SlpVd1F2TDdFTm1BYmtkeUV4QmFSQT09</a>  <b>Meeting ID: 324 377 3098</b>  <b>Passcode: 12345</b></p> <p>Session Chair: Dr. G. Shanmugarathinam, Presidency University, Bengaluru, India.  Session Chair: Dr.V.S.Akshaya, Sri Eshwar College of Engineering, Coimbatore, India.  Session Co-Chair: Ms.A.Suganya mahalakshmi, Sri Eshwar College of Engineering, Coimbatore, India.</p> <p style="text-align: center;"><b>Venue: Online</b></p>	
Time	Title / Author Name
10.30 am to 10.40 am	<b>ICACCS_2023_paper_136</b> An Efficient Class Room Teaching Learning Method Using Augmented Reality <b>Dinesh Valluru, Mohammed Ahmed Mustafa, Hind Yasin jasim, Kandula Srikanth, M.V.L.N.RajaRao and Purilla siva satya sreedhar</b> MLRITM Engineering College
10.40 am to 10.50 am	<b>ICACCS_2023_paper_210</b> Monitoring Indoor and Outdoor Air Quality Using Raspberry PI Processor <b>Vijayakumar Sajjan, C P Pavan kumar Hota, Srikanth Reddy E, B kiran kumar</b> Malla Reddy University, Hyderabad
10.50 am to 11.00 am	<b>ICACCS_2023_paper_078</b> Automated Induction Motor Monitoring System Using IoT <b>N. Subhashini, M. Mouli, J. Mugunthan, R. Praveen kumar, M. Revanth and M. Tejaa</b> Sri Krishna College of Engineering and Technology, Coimbatore



11.00 am to 11.10 am	<b>ICACCS_2023_paper_126</b> A NOVEL APPROACH FOR DATA ENCRYPTION BASED ON VECTOR-MATRIX KEYS <b>M. Maragatharajan, L. Sathishkumar, J. Manikandan, S. Suprakash, P. Naveen</b> VIT Bhopal University
11.10 am to 11.20 am	<b>ICACCS_2023_paper_012</b> IOT Based Smart Poultry Farm Monitoring <b>Malini. T, Abhishek. R, Anandhamurugan. S, Aswath. D L, Kirubhakaran. R</b> Sri Krishna College of Engineering and Technology
11.20 am to 11.30 am	<b>ICACCS_2023_paper_110</b> Prediction of Autism Spectrum Disorder <b>Latha S S , Shashwat Shrey , Shivanand Shrivastava</b> New Horizon College of Engineering
11.30 am to 11.40 am	Tea Break
11.40 am to 11.50 am	<b>ICACCS_2023_paper_190</b> Design and Analysis of Flying Capacitor Multilevel Matrix Converter for a DFIG Machine based Wind System <b>G.Pandu Ranga Reddy, M.Venkateshwarlu, V.Sowmyasree, Y.Sai Indira Priyadarshini</b> G.Pullaiah College of Engineering & Technology, Kurnool
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_222</b> Fuzzy Logic-Based Pitch Angle Control for Variable Speed Wind Systems <b>G.Pandu Ranga Reddy, V.Sowmyasree, T. Uma chandrakanth and D.Vannurappa</b> G.Pullaiah College of Engineering and Technology
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_119</b> Design and Development of an Intelligent and Smart Helmet for Visually Impaired <b>P. Jagadesh, Palagiri Vishnu Priya, T. Deepak, A. Gilbert Anto, Drc D J Jagannath</b> Karunya Institute of Technology and Sciences
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_182</b> Information Security using Counter-Anti-Forensics <b>Ramu Singamsetty, Koneru Sai Chandra Has, Sravani kukkapalli, Veera Narayana Mannipudi, K.V.D. Kiran and A V Praveen Krishna</b> Koneru Lakshmaiah Educational Foundation
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_178</b> AQUATIC PLANT DISEASE DETECTION USING DEEP LEARNING <b>R. Aishwarya, Yogitha.R, Froila Stephanie P.A and Chegoni Dhanusha Srinivas</b> Sathyabama Institute of Science and Technology
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_187</b> Security Auditing Methodology Using Crowdsourced Testing <b>Kalapala Naga Sasank , Sunkara Revanth, Jetreya Yadavalli, Atchyuth Kumar Panidepu, K.V.D Kiran and Venkata Vara Prasad Padyala</b> Koneru Lakshmaiah Education Foundation



12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_300</b> Identify The Potential Instance of Copy Forgery Using Similar Algorithm <b>Manikandan.A, Kumar.N, Thirumal.S</b> Vels Institute of Science, Technology & Advanced Studies (VISTAS)
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_138</b> Comprehensive Analysis of Deep Learning-based Customer Feedback Classification Methodologies for Recommender Systems <b>Nidamanuri Srinu, J Paramesh, M Sriram</b> BIHER
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_106</b> RFA AND RAA: OPTIMAL PATH FINDING <b>Ramagiri Nithin Kumar, R. Aishwarya, D.P.G Ramakrishna and Pulagam Amarnath</b> Sathyabama Institute of Science and Technology
<b>Lunch Break</b>	
<p style="text-align: center;">Technical Presentation I (10.30 am to 01.10 pm) – Track 3 - Online</p> <p><b>Join Zoom Meeting</b>  <a href="https://us06web.zoom.us/j/86123259149?pwd=b1orRlBuWk0vVzhiL1NDzSyzSGVXZz09">https://us06web.zoom.us/j/86123259149?pwd=b1orRlBuWk0vVzhiL1NDzSyzSGVXZz09</a></p> <p><b>Meeting ID: 861 2325 9149</b>  <b>Passcode: 12345</b></p> <p>Session Chair: Dr.T.Vairam, PSG College of Technology, Coimbatore, Tamil Nadu.  Session Chair: Dr.S.Yasotha, Sri Eshwar College of Engineering, Coimbatore, India.  Session Co-Chair: Ms.K.Agalya, Sri Eshwar College of Engineering, Coimbatore, India.</p>	
Venue : Online	
Time	Title / Author Name
10.30 am to 10.40 am	<b>ICACCS_2023_paper_019</b> A Build and Deploy Ethereum Smart Contract for Food Supply Chain Management in Truffle - Ganache Framework <b>N Nasurudeen Ahamed and R Vignesh</b> Presidency University, Bengaluru.
10.40 am to 10.50 am	<b>ICACCS_2023_paper_232</b> Renewable Energy Management System Using Three Phase Sinewave Inverter <b>Haripriya N, Sivachitra M, Sheela A</b> Kongu Engineering College
10.50 am to 11.00 am	<b>ICACCS_2023_paper_090</b> An Overview of the Importance of Power Electronic Converters in Electric Vehicle Technologies <b>Chithra M</b> CMR Institute of Technology, Bengaluru





11.00 am to 11.10 am	<b>ICACCS_2023_paper_185</b> MPPT-based charge controller for Battery fast charging <b>M. Deepika, A.V. Keerthana, P. Gowtham, P. Karthikeyan, M. Lakshmanan, C. Kumar, S. Jaisiva</b> M. Kumarasamy College of Engineering, Karur
11.10 am to 11.20 am	<b>ICACCS_2023_paper_A025</b> Artificial Intelligence and Students Learning: A Study on Outcome Of Technological Usage (AI) In Higher Education Platform <b>Sathish Kumar S, D.Kesavan, N.Marianand and X.Naveen Raj</b> SRM Institute of Science & Technology College of Science and Humanities vadapalani
11.20 am to 11.30 am	<b>ICACCS_2023_paper_022</b> Hybrid Blockchain and IPFS for Secure Industry 4.0 Framework of IoT-based Skin Monitoring System <b>Shuchi Bhadula, Sachin Sharma and Amar Johri</b> Graphic Era Deemed to be University
11.30 am to 11.40 am	Tea Break
11.40 am to 11.50 am	<b>ICACCS_2023_paper_154</b> Three Dimensional Solar Tracking Using Machine Learning <b>C.Pavithra, R.Rithan, R.Rohith, M.Santhosh, M.Vijayadharshini, R.Lokith</b> Sri Krishna College of Engineering and Technology
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_241</b> Smart Chair for Bio-Medical Applications Using Internet of Things (IoT) <b>Annu Kumari, Himanshu Raj Daksh, Amit Abhishek and AnkurUtsav</b> Government Engineering College, Vaishali
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_060</b> Artificial Synthesis of Single Person Videos through Motion Transfer using Cycle Generative Adversarial Networks and Machine Learning <b>Arnab Kumar Das, Vaibhab Patidar and Ruchira Naskar</b> Indian Institute of Engineering Science and Technology, Shibpur
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_261</b> A Compressive Overview of Facial Feeling Responses Utilizing AI and Profound Learning <b>Vijayalakshmi Ch, K.A.Jyotsna, G.Jyothi, J.Anitha and N.Rajeswaran</b> St.peter's engineering college,Hyderabad
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_070</b> Shadow APR-ing for APR Poisoning Detection <b>Durjoy Majumdar, Radhika Rani Chintala</b> Koneru Lakshmaiah Education Foundation
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_056</b> Cardiovascular Stroke Predictive System Using Machine Learning Techniques <b>Anandkumar K M , Salman faris.F, Mohanakrishnamoorthy.R and Mohan raj. B</b> Easwari Engineering College



12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_A011</b> Health and Position Tracking for Mountain Climbers <b>Vinoth Kumar.P, S N Kumar, Gunapriya.D, Jaganath M.S, Kalidas K R, Murali Manohar P, Prajith R</b> Sri Krishna College of Engineering and Technology
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_923</b> Smart Transportation and Challenges in Edge Computing with Blockchain <b>C.S, Madhumathi, V. Priya</b> Dr.N.G.P Institute of Technology
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_151</b> Analysis of Lithium-ion Battery Degradation in V2G Integrated System <b>T.Gunasekar, T.Mohanasundaram, K.S.Nishanthkumar, S.N.Sri Arvind, S.Srikanth, L.Sudharsan</b> Kongu Engineering College
<b>Lunch Break</b>	
Technical Presentation I (10.30 am to 01.10 pm) – Track 4 - Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/9767479021?pwd=RW4vejJUNis3Nmo3c3dxa1hORnREQT09">https://us06web.zoom.us/j/9767479021?pwd=RW4vejJUNis3Nmo3c3dxa1hORnREQT09</a>  <b>Meeting ID: 976 747 9021</b> <b>Passcode: 12345</b>  Session Chair: Dr. Sarathambekai, PSG College of Technology, Coimbatore, Tamil Nadu. Session Chair: Dr.S.Ananthi, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Ms.S.K.Abirami, Sri Eshwar College of Engineering, Coimbatore, India.	
Venue : Online	
Time	Title / Author Name
10.30 am to 10.40 am	<b>ICACCS_2023_paper_074</b> Dynamic Wireless Charging and Cloud Based Metering of Electrical Vehicles <b>Loganathan N , Jaganadan H , Haynes Immuanel S, Gowtham Kumar KS and Ajay S</b> Sri Krishna College of Engineering and Technology
10.40 am to 10.50 am	<b>ICACCS_2023_paper_063</b> Virtual Dressing Room Application Using Gans <b>Bhagyalakshmi A, Aravindhan S, Sanjay N and Jayakrishnan V</b> Easwari Engineering College
10.50 am to 11.00 am	<b>ICACCS_2023_paper_142</b> Design Aspects of Miniaturized Spiral Microstrip Patch Antenna with Inductive Loading Technique for Wireless Applications <b>Kishor T, T. Mary Neebha, A. Diana Andrusia, Angel Shiny Chelladurai, Saksham P. Sharma and Blessiya Bhaskar</b> Karunya Institute of Technology and Sciences





11.00 am to 11.10 am	<b>ICACCS_2023_paper_077</b> Cyber-Ego: The digital Self <b>Saravanan R, R. Aishwarya</b> Sathyabama Institute of Science and Technology
11.10 am to 11.20 am	<b>ICACCS_2023_paper_288</b> Design of DC to AC converter for voltage sag compensation application using PV array <b>Bavishna S, Tharanidharan G A, Vengadash G and M. Mohanraj</b> Kumaraguru college of technology
11.20 am to 11.30 am	<b>ICACCS_2023_paper_A033</b> Web Security and Web Application Security: Attacks and Prevention <b>Bhuvana Reddy Bhimireddy, Alekhyia Nimmagadda, Harshith Kurapati, Leelendra Reddy Gogula, Radhika Rani Chintala and Vijaya Chandra Jadala</b> Koneru Lakshmaiah Education Foundation
11.30 am to 11.40 am	Tea Break
11.40 am to 11.50 am	<b>ICACCS_2023_paper_281</b> LORA Based Renewable Energy And Power Management System <b>Abdul Shajith P, Sathish Kumar K, David M and R. Suresh Kumar</b> KUMARAGURU COLLEGE OF TECHNOLOGY
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_279</b> Gas Leakage Detection using Node Microcontroller Unit <b>Prabhakar Dorge, Pooja Awari, Prachi Jichkar, Srushti Shete and Swati Mondhe</b> Yeshwantrao Chavan College of Engineering, Nagpur
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_069</b> Alpha Gadget: A Comprehensive Review of Technologies for Improving Business Involvement and participation in E-Commerce <b>Shilpa Singhal, Sudarshan Poudel, Sarika Karki and Rejina Ghimire</b> Marwadi University, Rajkot
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_266</b> Density Map Based Estimation Of Crowd Counting Using Vgg-16 Neural Network <b>Anusiya G, Nandha Kumar S, Siva Sangari V and Santhi S</b> National Engineering College
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_A031</b> Deep dive on various security challenges, threats and attacks over the cloud security <b>Jansi Sophia Mary C, Mahalakshmi K and Senthilkumar B</b> Idhaya Engineering College for Women
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_311</b> An Investigation of Task Offloading Latency in Edge-Cloud Environment Using Machine Learning Techniques <b>Joel Hebrew. P, Naveen Raj. R, Premkumar. S and Kumar. N</b> Vels Institute of Science, Technology and Advanced Studies (VISTAS)



12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_291</b> Comparison of machine learning techniques based on feature reduction to detect diabetic retinopathy <b>Devendra Singh, Deepika Joshi, Dinesh C. Dobhal, Janmejy Pant and Himanshu Pant</b> Graphic Era Hill University, Uttarakhand
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_306</b> Aadhar Uid Mask Detecting Tool Using CNN With Verhoeff Algorithm <b>Syed Musthafa A, Monisha B, Roshni P, Sowmiya N, Sri dharshini K R</b> M.Kumarasamy College Of Engineering, Karur
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_009</b> The Utilization of ResNet Model in White Blood Cell Classification <b>Chenxu Li; Haotian Wang; Zhihan Xiao; Shuyi Jin</b> University of Electronic Science and Technology of China
<b>Lunch Break</b>	
Technical Presentation I (10.30 am to 01.10 pm) – Track 5 - Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/8274893503?pwd=NlpEWlppNkdBL2REWk9GQWtkMmxLZz09">https://us06web.zoom.us/j/8274893503?pwd=NlpEWlppNkdBL2REWk9GQWtkMmxLZz09</a> <b>Meeting ID: 827 489 3503</b> <b>Passcode: 12345</b> Session Chair: Dr. M. Sathya, AMC Engineering College, Bengaluru, India. Session Chair: Ms.S.Saradha, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Ms.R.Poonkodi, Sri Eshwar College of Engineering, Coimbatore, India. Venue : Online	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_383</b> Intelligent Door Lock System using Ensemble Machine Learning Algorithms <b>Poonkuzhali R, Thilagavathi A, Subalakshmi P, Sakthisaran S</b> K S Rangasamy College of Technology
10.40 am to 10.50 am	<b>ICACCS_2023_paper_390</b> Semantic Modelling of Multivariate Time-Series Data in Cognitive IoT <b>Vidyapati Jha and Priyanka Tripathi</b> NIT Raipur
10.50 am to 11.00 am	<b>ICACCS_2023_paper_331</b> Ensemble Filter-based Feature Selection Model for Cyber Attack Detection in Industrial Internet of Things <b>Laxmi Arya, Govind P. Gupta</b> National Institute of Technology, Raipur



11.00 am to 11.10 am	<b>ICACCS_2023_paper_237</b> Predicting academic grades of students in computer programming using classification algorithms. <b>C P Pavan Kumar Hota, V. Asanambigai and D. Lakshmi</b> Annamalai University
11.10 am to 11.20 am	<b>ICACCS_2023_paper_180</b> Effective Solid Waste Segregation For Sustainable Disposal: Model For Coimbatore City, India <b>Ar .Venkatramanan.A and Ar. Jayanandini G</b> Karpagam Academy of Higher Education
11.20 am to 11.30 am	<b>ICACCS_2023_paper_157</b> Remote Controlled Unmanned Water Vehicle with Human Detection and GPS Using Yolov4 for Flood Search Operations <b>Christian Rhod H. Ulbis, Louis Antonio C. Llanes, Ramon G. Garcia</b> Mapua Univeristy
11.30 am to 11.40 am	<b>Tea Break</b>
11.40 am to 11.50 am	<b>ICACCS_2023_paper_400</b> Design Of Power Delay Efficient Wallace Multiplier <b>Kalamani.C, Dharani, Vanjipriya, Ishwarya Niranjana.M</b> Dr.MCET
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_172</b> Innovative Usage Of Drones in Medical Emergency <b>Kalagani Gopi Lakshmi, Maddur Rishitha, Thota Aravind Kumar, Praveen Kumar and G.N.Swamy</b> Velagapudi Ramakrishna Siddhartha Engineering College
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_268</b> Cardiovascular Disease Prediction Using Machine Learning Classifiers <b>M. RAMU, MADDURU HARSHITHA, RAVURU HANISHA, PUJARI CHANDANA, P. MEGHANA</b> Sree Vidyanikethan Engineering College
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_083</b> An overview of interpretability techniques for explainable artificial intelligence (XAI) in deep learning-based medical image analysis <b>Priya Dharshini S , Ram Kumar K , Venkatesh S , Narasimhan K , Adalarasu K</b> SASTRA Deemed to be University
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_A054</b> Solitary saline monitoring with alert and control system using iot <b>Rajeshwari R, Nikhil manikandan K, Ragu prasath M, Tamilan C</b> KPR institute of engineering and technology





12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_351</b> DETERMINING VARIOUS GAIT METRICS USING IMU AND THE GEOGRAPHICAL LOCATION OF THE PATIENT USING GPS <b>Dr. K. Rajasekaran, M. A. Alan Winston, S. Kishor, V. Naveen</b> KPR Institute of Engineering and Technology
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_217</b> A Review On Quality Speech Recognition Under Noisy Environment <b>M Muthumari, Valarmathi R S</b> Vel Tech Rangarajan Dr Sagunthala R & D Institute of Science and Technology
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_140</b> Ant Colony optimization with Simulated annealing algorithm for Google maps <b>Jai Keerthy Chowlur Revanna, Nushwan Yousif Baithoon Al-Nakash</b> Harrisburg University of Science and Technology
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_141</b> Reading Aid and Translator with Raspberry-pi for Blind people <b>Adusumilli Vagdevi, Mahammad Firose Shaik, Kolavennu Nikhitha, L B Mani Teja Adepu, A V Prabhu and Inakoti Ramesh raja</b> Velagapudi Ramakrishna Siddhartha Engineering College
<b>Lunch Break</b>	
Technical Presentation I (10.30 am to 01.00 pm) – Track 6 - Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/82644060309?pwd=YjV0WUpXZFdSSzkxWGtKK3Q1dDh1UT09">https://us06web.zoom.us/j/82644060309?pwd=YjV0WUpXZFdSSzkxWGtKK3Q1dDh1UT09</a>  <b>Meeting ID: 826 4406 0309</b> <b>Passcode: 12345</b>  Session Chair: Dr. C. Venkatesan, HKBK College of Engineering, Bangalore, India. Session Chair: Dr. N. Kumareshan, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Dr. T. Thamaraimanalan, Sri Eshwar College of Engineering, Coimbatore, India. Venue : Online	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_105</b> Effective utilization of Plastic Garbage for Road Construction <b>Maddali Lakshmi Meghana, G V Rajya Lakshmi, Namburu Chaitanya Harshit and Gurram Harika</b> V.R. Siddhartha Engineering College
10.40 am to 10.50 am	<b>ICACCS_2023_paper_146</b> Smart Reader For Visually Impaired People <b>Abbineni Charishma, D Rajeswara Rao, Alla Amrutha Vaishnavi and Tirumalasetti Teja Sri</b> Velagapudi Ramakrishna Siddhartha Engineering College



10.50 am to 11.00 am	<b>ICACCS_2023_paper_260</b> An IoT based gesture recognition system for vocally and hearing impaired individuals <b>D.Ganeshkumar, T.Subasri, R.Kaleeshwari, R.Raksha And D.Muthukumar</b> KPR Institute Of Engineering And Technology
11.00 am to 11.10 am	<b>ICACCS_2023_paper_A055</b> An Anthropomorphic Upper Extremity Design Based On The Responses Generated By Electromyography Using 3d Technology <b>V. Bharath, J. S. Anusuya, K. Gowri, R. Rajakeerthi, V. Brindha, S. Raja</b> KPR Institute of Engineering and Technology
11.10 am to 11.20 am	<b>ICACCS_2023_paper_A052</b> A Novel Method to Remediate Varicose Veins <b>R.Krishna kumar, S.Gokulapriya, S.Sushmitha, G.G.Iniya, Mr.Boopathi Sakthivel</b> KPR Institute of Engineering and Technology
11.20 am to 11.30 am	<b>ICACCS_2023_paper_124</b> Crow detection in peanut field using Raspberry Pi <b>Davu Harini, Mastan MM Durga, Kundu Bhagya Sri and Oguluri Veera Brahmaiah</b> Velagapudi Ramakrishna Siddhartha Engineering College
11.30 am to 11.40 am	<b>Tea Break</b>
11.40 am to 11.50 am	<b>ICACCS_2023_paper_125</b> Raise of Complaints on day-to-day issues by the public using Global Positioning System for finding the exact location of the problem <b>Lakshmi Prasanna Divvela, V Sravanthi, Pethakamsetty Hemannth and Tummalapalli Kesava Sai Avinash</b> Velagapudi Ramakrishna Siddhartha Engineering College
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_254</b> Language Detection using Natural Language Processing <b>Yutika Rajanak, Ratna Patil and Yadvendra Pratap Singh</b> Noida Institute of Engineering and Technology
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_192</b> Recommendation of retired people to youngsters and vice versa using Cosine similarity between both of their profiles and ranking profiles dynamically based on user rating <b>Yarra Yaswanth, Dodda Pragathi and Devarapalli Supraja</b> Velagapudi Ramakrishna Siddhartha Engineering College
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_223</b> Photovoltaic based Battery Sizing for Domestic Prosumers Under TOU Tariff Environment using Particle Swarm Optimization <b>R. Soundara raj, N. Sreeram bhalaji, R. Santhoshkumar, S. Surya, C.Kumar, S.Jaisiva, M.Lakshmanan</b> M. Kumarasamy College of Engineering, Karur, Tamilnadu, India



12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_211</b> Machine Learning based Cardiac Disease Prediction- A Comparative Analysis <b>Mavuri Rahul Kumar, DVS Sai Subramanyam, R.Jashuva Raj Kumar, T M Guru saran, Diana Andrushia.A and Mary Neebha.T</b> Karunya Institute of technology and sciences
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_186</b> Design of Novel topology for Volumetric Efficiency Analysis in Hydrogen Fuel Cell with Maximum Power Point Tracking Controller <b>N.Prakash, P.Pavithra, P.Sobika, P.Revan, S.Jaisiva, C.Kumar and M.Lakshmanan</b> M.Kumarasamy College of Engineering, Karur, Tamilnadu, India
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_412</b> Student Academic Performance Enhancement Model Using Web Based Learning Methodology <b>K. Sai Chandana, Y. Vijayalakshmi, S. Niharika, M. Dhana Lakshmi, P. Priyanka and SK.Ruffia</b> Vignan's Nirula Institute of Technology and science for women
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_302</b> X-rays imaging analysis for early diagnosis of the thoracic disorders using Capsule Neural Network with Transfer learning <b>Himanshu Pant, Manoj Chandra Lohani and Ashutosh Kumar Bhatt</b> Graphic Era Hill University, Bhimtal
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_208</b> An Ample Approach for Rational Apothecary to Enhance Medication Adherence <b>Dharanika T, Manojh M, Hariharan R, Sahith Anwar A, Mohamed Hamdan H</b> Karpagam College of Engineering
<b>Lunch Break</b>	
Technical Presentation I (10.30 am to 01.00 pm) – Track 7 - Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/8596802122?pwd=SURsQUx1Tjd0T0gx dDVTMUI2VC9KUT09">https://us06web.zoom.us/j/8596802122?pwd=SURsQUx1Tjd0T0gx dDVTMUI2VC9KUT09</a> <b>Meeting ID: 859 680 2122</b> <b>Passcode: 12345</b>  Session Chair: Dr. Aravind Pitchai Venkataraman, Mattu University, Ethiopia. Session Chair: Dr.R.Michaelraj Kingston, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Ms.G.Priyanka, Sri Eshwar College of Engineering, Coimbatore, India.	
<b>Venue : Online</b>	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_189</b> Empirical Analysis of Quantum Computation using Qiskit Framework <b>Prachi Palsodkar, Swapna Dekate, Vidhi Giradkar, Akanksha Raut, Akshay Khandare and Rahul Rokade</b> Yeshwantrao Chavan College of Engineering, Nagpur, India





10.40 am to 10.50 am	<b>ICACCS_2023_paper_A049</b> IoT Based Fish Food Dispenser <b>Vigneshwaran Perumal, A.Suganyamahalakshmi, Harikrishnan K, Harish S, Kansuman KJ and Sudharson N</b> K.Ramakrishnan College Of Engineering
10.50 am to 11.00 am	<b>ICACCS_2023_paper_075</b> Cloud Based Electric Bike Speed and Safety Control System <b>Boopathiraja D, Loganathan N, Bharathwaraji R S, Abiram A, Arun K And Abhishek Priyan N</b> Sri Krishna College Of Engineering And Technology-Coimbatore
11.00 am to 11.10 am	<b>ICACCS_2023_paper_243</b> High-Performance Computing Based on Residue Number System: A Review <b>Jency Rubia J, Sherin Shibi C, Babitha Lincy R and Balajishanmugam V</b> K Ramakrishnan College of Engineering
11.10 am to 11.20 am	<b>ICACCS_2023_paper_361</b> A DHCP based Approach to IP Address Management and Allocation in a Network using VLISM <b>Shanmuga Priya R, Ramprasad R, Jayasankar Narayanan, Dhanvi Balaji and Kishor S</b> Madras Institute of Technology, Anna University
11.20 am to 11.30 am	<b>ICACCS_2023_paper_133</b> Joint Intent Classification and Slot Tagging on Agricultural Dataset for Indic Languages <b>Akshita Gupta, Pooja Rajesh, Praneeta Immadisetty, Shobha G</b> R V College of Engineering
11.30 am to 11.40 am	Tea Break
11.40 am to 11.50 am	<b>ICACCS_2023_paper_420</b> Pseudo Binocular Stereo Vision Camera Realignment using NCC <b>Alyssa Jean Alveyra, Yosef Edgar Foronda, Glenn Magwili</b> Mapua University
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_392</b> Classification Of Normal And Abnormal ECG Signals Using Machine Learning <b>Allwyn Gnanadas.A, Jayashri.N, Priyadharshini.V and Yasika.M</b> KPR Institute of engineering and technology
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_274</b> Food Addressing and Consultation System Using Deep Learning By Applying Design Thinking Framework <b>Indhuja A, Ragul B, Lithish S, Moshe Sam D, Murali K</b> SNS College of Technology
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_088</b> Sleep Posture Analysis on Covid-19 Victims using Enhanced Jenkins sleep cycle <b>Bhavani.V, Roshini.A and Anandakumar.H</b> KONERU LAKSHMAIAH EDUCATION FOUNDATION



12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_A026</b> Teaching Informatics: Rendering Data from Multiple Sources using Web Services <b>Jayashree K</b> TGASC, Puducherry
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_109</b> Reconfigured Boost Converter for PV System <b>Rifaya Sherin, Sai Harini, Shurya G V, Sowmiya Sree, Ramya K C and Ramji Tiwari</b> Sri Krishna College of Engineering and Technology
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_064</b> Weeds and Crop Image Classification Using Deep Learning Technique <b>Harshita Shri Panati, Gopika P, Diana Andrushia and Mary Neebha</b> Karunya Institute of Technology and Sciences
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_406</b> Continuous health monitoring system for patients using IoT <b>K.Rajasekaran, P. Lokaswar and M. Subash chakaravarthi</b> KPR Institute of Engineering and Technology
<b>Lunch Break</b>	
<p style="text-align: center;">Technical Presentation I (10.30 am to 01.00 pm) – Track 8 - Online</p> <p><b>Join Zoom Meeting</b>  <a href="https://us06web.zoom.us/j/83295566801?pwd=eFJ6N296NWMvMFEwWWVBQnN0MXFQUT09">https://us06web.zoom.us/j/83295566801?pwd=eFJ6N296NWMvMFEwWWVBQnN0MXFQUT09</a></p> <p><b>Meeting ID: 832 9556 6801</b>  <b>Passcode: 12345</b></p> <p>Session Chair: Dr.Swetha Rani.L, AMC Engineering College, Bangalore, India.  Session Chair: Dr.L.Raja, Sri Eshwar College of Engineering, Coimbatore, India.  Session Co-Chair:Dr.V.Anand Kumar, Sri Eshwar College of Engineering, Coimbatore, India.</p> <p style="text-align: center;"><b>Venue : Online</b></p>	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_183</b> Big Data Analysis in Healthcare: A Comprehensive Overview <b>Sri Vardhini Venna, Susmitha Reddy Narra, Teja Phani Sai Tadisetti, Siva Sai Ram Nandanampati, Ravi Kumar Tata and Senthil A</b> KONERU LAKSHMAIAH EDUCATIONAL FOUNDATION
10.40 am to 10.50 am	<b>ICACCS_2023_paper_395</b> Smart Farming System using NPK Sensor <b>S. Bhargavi Latha, Bharadwaj Cheruvu, Nikhil Mada, Hitesh Mahajan and Prashanth Kongari</b> Gokaraju Rangaraju Institute of Engineering and Technology



10.50 am to 11.00 am	<b>ICACCS_2023_paper_416</b> Single Phase Advanced Multilevel Inverter with Reduced Devices and THD for Industrial Applications <b>M Venkateswarlu, G Pandu Reddy and S Sankara Prasad</b> G.Pullaiah College of Engineering and Technology
11.00 am to 11.10 am	<b>ICACCS_2023_paper_366</b> A Comparative Study on Emotion AI using Machine Learning and Deep Learning Models <b>Tejasri Arige, Vijaya Durga Bhavanam, Tharun Teja Mederametla, Navi Venkata Pavan Kumar Maguluri, Pandiaraj A and Nagaraj P</b> kalasalingam Academy of Research and Education
11.10 am to 11.20 am	<b>ICACCS_2023_paper_523</b> Deep Learning Techniques in Digital Clinical Diagnostic System for Lung Cancer <b>Devyani Rawat, Sachin Sharma and Shuchi Bhadula</b> Graphic Era Deemed to be University
11.20 am to 11.30 am	<b>ICACCS_2023_paper_224</b> Agricultural Crop Recommendation Based on Productivity and Season <b>Suhashini R, Kanimozhi S, Aartisha S and Umamaheswari S</b> Kumaraguru College of Technology
11.30 am to 11.40 am	<b>Tea Break</b>
11.40 am to 11.50 am	<b>ICACCS_2023_paper_365</b> Bi-Directional DC-DC Flyback Converter using Zero Voltage Switching for Hybrid Electric Vehicle Application <b>Subramaniam Gnanasekaran and Kumar C</b> M.Kumarasamy College of Engineering
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_A035</b> A Survey of Efficient Light Weight Cryptography algorithm for Internet of Medical Things <b>M.Thilagaraj,C.Arul Murugan,U.Ramani,S.Karpakam, P.Sabarish</b> MVJ College of Engineering
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_A036</b> Detection of Underground Object Using Ground Penetrating Radar <b>L.David William Raj,Utsab Banerjee,M.Thilagaraj,A.Suganya,U.Ramani,S.Karpakam</b> MVJ College of Engineering
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_249</b> Design and Implementation of methane gas detection and estimation sensor network <b>Aparna K, Dayajanaki H D, Devika Rani P, Devu D, Sreenidhi Prabha Rajeev, Baby Sreeja S D</b> Amrita Vishwa Vidyapeetham





12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_350</b> Wearable Sensors In Daily Life: a Review <b>Aparna K, Dayajanaki H D, Devika Rani P, Devu D, Sreenidhi Prabha Rajeev, Baby Sreeja S D</b> Amrita Vishwa Vidyapeetham
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_377</b> AutoML - Learning, Understanding & Applying Machine Learning to Datasets <b>Shreya Patankar, Hitesh Prajapati, Jeet Shah and Ankit Upadhyay</b> K J Somaiya Institute of Technology
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_152</b> Enhancement of Network Lifetime in Wireless Sensor Networks Using Modified Cluster Head Selection Algorithm <b>P Satya Narayana, Gokul Sriram Guptha Maremalla, G. Phanindra, A. Ch. R. R. Devi, K. Anantha Rajya Lakshmi and Yadavalli S S Sriramam</b> V. R. Siddhartha Engineering College, Vijayawada
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_532</b> CROP Recommendation & Prediction System <b>Rakesh Chigurupati, Vishnu Vardhan Babu Darna, Sai Krishna Gurram and Vasantha Bhavani</b> KL UNIVERSITY
<b>Lunch Break</b>	
<p style="text-align: center;">Technical Presentation I (10.30 am to 01.00 pm) – Track 9 - Online</p> <p><b>Join Zoom Meeting</b>  <a href="https://us06web.zoom.us/j/3569191399?pwd=WmhwUmJOU2dramhSQINGWmpDcmcrQT09">https://us06web.zoom.us/j/3569191399?pwd=WmhwUmJOU2dramhSQINGWmpDcmcrQT09</a></p> <p><b>Meeting ID: 356 919 1399</b>  <b>Passcode: 12345</b></p> <p>Session Chair: Dr. Prabadevi B, Vellore Institute of Technology, Vellore, India.  Session Chair: Dr.S.Dhanasekar, Sri Eshwar College of Engineering, Coimbatore, India.  Session Co-Chair: Dr.S.Dhanasekaran, Sri Eshwar College of Engineering, Coimbatore, India.  Venue : Online</p>	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_329</b> Performance Evaluation of MIMO System with Different Receiver Structures <b>Chilukuri Venkateswara Rao, Tella Pavani Varma, Naraganeni Sannajaji, K Ramesh Chandra, A M V Pathi and K Pasipalana Rao</b> Vishnu Institute of Technology
10.40 am to 10.50 am	<b>ICACCS_2023_paper_013</b> Vehicle to Vehicle Communication using Cognitive Radio Technique <b>Vinoth Kumar.P, R.Sri Sangeetha, Priya S, S.Sivaranjani, Mahalakshmi R, Pragatheshwaran N</b> Sri Krishna College of Engineering and Technology



10.50 am to 11.00 am	<b>ICACCS_2023_paper_158</b> Implementation of Improved Energy Balanced Routing Protocol to Enlarge Energy Efficiency in MANET for IoT Applications <b>P. Satya Narayana, K. Bhoomika, D. Mukesh, P. Srujana, R. Manasa Bai and Yadavalli S S Sriramam</b> V. R. Siddhartha Engineering College, Vijayawada
11.00 am to 11.10 am	<b>ICACCS_2023_paper_255</b> A Concept-Based Ontology Mapping Method For Effective Retrieval Of Bio-Medical Documents <b>Shunmughavel V, Jeevanantham V, Dhamodharan Srinivasan, Prem Kumar M, Deepa Nivethika S and Ashok N</b> Sethu Institute of Technology, Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Chennai, Sri Eshwar College of Engineering Coimbatore, SSm Institute of Engineering Dindigul, Sri Sairam Engineering College, Chennai Sree Vidyanikethan Engineering College, Tirupati
11.10 am to 11.20 am	<b>ICACCS_2023_paper_015</b> Application of Convolution Neural Network to Detect the Stages of Alzheimer Disease for Magnetic Resonance Imaging <b>Sheril Angel J, Diana Andrushia, Mery Neebha and John Paul</b> Karunya Institute of Technology and Sciences
11.20 am to 11.30 am	<b>ICACCS_2023_paper_553</b> Early renaissance art generation using deep convolutional generative adversarial networks <b>Sanjay T, Gladwin J, Deepan M, Sreedevi A G</b> Amrita Vishwa Vidyapeetham, Chennai
11.30 am to 11.40 am	<b>Tea Break</b>
11.40 am to 11.50 am	<b>ICACCS_2023_paper_145</b> Application of Haar Cascade Classifier for Kitchen Safety Monitoring <b>Jerome A. Bernabe, Jannus Dylan O. Catapang, Leonardo D. Valiente</b> Mapua University
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_134</b> Classification of Vegetation using Sentinel-2 Images of Jodhpur Region <b>K SuvarnaVani, Mounika Susarla, E Teja Naga Lakshmi MS Arshad Hussain, P Enosh.</b> Velagapudi Ramakrishna Siddhartha Engineering College
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_557</b> Classification of Weeds Detection Control Management Using Artificial and Deep Convolutional Neural Networks <b>Nagaraj P, Suresh Kumar S, Ganesh M, Bhanu Prakash Yadav G, Sai Suneeth T, Manij Kumar K</b> Kalasalingam Academy of Research and Education



12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_389</b> Machine Learning Models for Analysis and Prediction of Chronic Kidney Disease <b>Riddhi Bhowmick, Arul Xavier V M</b> Karunya Institute of Technology and Sciences
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_403</b> Prediction of Cardiovascular Disease Risk using Machine Learning Models <b>Jonnalagadda Kensarin, Arul Xavier V M, Uriti Jaswanth Venkata Sai, Sanga Sai Srujan, Kommana Viswa Prakash</b> Karunya Institute of Technology and Sciences
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_129</b> Machine Learning Based Currency Classification System <b>S. Rajeswari, Sai Jyothi Chalasani, Ram Prasad Gudiganti and Lowkya Gayathri Suraneni</b> VR Siddhartha Engineering College
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_200</b> Theil-Sen Regressive Bivariate Correlation based Hybridization of Whale Optimized MultiLayer Perceptive Classifier for Cardiovascular Disease Diagnosis <b>G.ANGAYARKANNI. S. HEMALATHA</b> Nallamuthu Gounder Mahalingam College, Pollachi
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_397</b> Design of Circular Ring Shaped UWB Antenna for BANs and MI Applications <b>Premkumar M, Muthukrishnan A, Ashokkumar S.R, Nagakumararaj S, Sathesh Raaj R, Dhamodharan Srinivasan</b> SSM Institute of Engineering and Technology , Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Sri Eshwar College of Engineering, Coimbatore, P.A College of Engineering and Technology , PSNA College of Engineering and Technology, Sri Eshwar College of Engineering Coimbatore

**Lunch Break**





### Technical Presentation I (10.30 am to 01.00 pm) – Track I0 - Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/9513754942?pwd=Yk94UFI5dUhleltSSedQZXJudVljZz09>

**Meeting ID: 951 375 4942**

**Passcode: 12345**

Session Chair: Dr. S.P. Anandaraj, Presidency University, Bangalore, India.

Session Chair: Dr. S.R. Ashok Kumar, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Ms. R. Megala, Sri Eshwar College of Engineering, Coimbatore, India.

**Venue: Online**

10.30 am to 10.40 am	<b>ICACCS_2023_paper_251</b> An Investigation on Attacks in Application Layer Protocols and Ransomware Threats in Internet of Things <b>Parvathy.K, B.Nataraj and Premkumar Duraisamy</b> Dr.NGP Institute of Technology
10.40 am to 10.50 am	<b>ICACCS_2023_paper_644</b> AI based Rebarbative System for Farm field invading animals using UAV <b>Raghunandan G H, Ninaada M S, Sanjana Kadam, Niveditha S, Keerthana R</b> BMS Institute of Technology and Management
10.50 am to 11.00 am	<b>ICACCS_2023_paper_411</b> Smart chatbot for college information enquiry using Deep Neural Network <b>Lakshmi Soumya P, Mukkari Indu, Nooka Swetha, Chennuri Saritha, Channabasamma</b> Gokaraju Rangaraju Institute of Engineering and Technology
11.00 am to 11.10 am	<b>ICACCS_2023_paper_507</b> A Comparative Analysis of Substrate Selection for RF Energy Harvesting Antennas <b>Sathiyapriya Thangavel, Sudhakar Radhakrishnan, Indhuja Nivetha H and Thilagavathi S</b> Dr. Mahalingam College of Engineering and Technology
11.10 am to 11.20 am	<b>ICACCS_2023_paper_631</b> Enhancement of Network Security in MANET by Using Guided Whale Optimization Algorithm (GWOA) for Solving Multiobjective Optimization <b>N. Siva Naga Malleswari, Dingari Kalpana, M. Arun, S. Marlin, N. Bala Sundara Ganapathy and P Satya Narayana</b> V. R. Siddhartha Engineering College, Vijayawada
11.20 am to 11.30 am	<b>ICACCS_2023_paper_349</b> Early Diagnosis And Detection Of Vascular Dementia Based On Mobile V Net Framework Using DCNN <b>K Sheikdavood, B Sowmya, S Sowmya, A Sneha</b> M.Kumarsamy College Of Engineering



11.30 am to 11.40 am	Tea Break
11.40 am to 11.50 am	<b>ICACCS_2023_paper_563</b> A Review of Plant Disease Detection Methods Using Image Processing Approaches <b>Maragathavalli P and Jana S</b> Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_656</b> Comparative Investigations on Tomato Leaf Disease Detection and Classification using CNN,R-CNN,Fast R-CNN,Faster R-CNN <b>Priyadharshini G and D. Raveena Judie Dolly</b> Karunya Institute of Technology and Sciences
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_445</b> Image Watermarking and Tamper Detection Based on Mean Pixel Value and Logistic Map <b>Anantha Rao Gottimukkala, Anita Pradhan, S. N. V. J. Devi Kosuru, Gandharba Swain</b> Koneru Lakshmaiah Education Foundation
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_446</b> Efficiency Evaluation Parameters of Digital Image Watermarking Techniques <b>S. N. V. J. Devi Kosuru, Anita Pradhan, Anantha Rao Gottimukkala, Gandharba Swain</b> Koneru Lakshmaiah Education Foundation
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_304</b> Three Fold Classification using shift invariant Deep Neural Network <b>Sakshi Patel, Vivek Srivastava, Abhishek Bajpai</b> Rajkiya Engineering College, Kannauj
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_655</b> No Key - Smart Door Unlock System using Fingerprint from Bluetooth Device <b>Aditya Sunit Kanoi , Gajjala GanaSasank Reddy, Hast Sinha, Harshvardhan Kumar Jaiswal and B.Swathi</b> New Horizon College of Engineering
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_627</b> Automatic Classification And Earlier Detection Of Diabetic Retinopathy Using Deep Learning <b>Murugan A, Ashok B, Dhanush M, Elankathir S</b> M.Kumarasamy College of Engineering
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_529</b> A review on Machine Learning based IDS approaches in Wireless sensor networks <b>Madhu Midhan T, Devika Kalepalli, Rajakumar R, Manikandan R, Dinesh K and Sreedevi M</b> Madanapalle Institute of Technology and Science
Lunch Break	



Technical Presentation I (10.30 am to 01.00 pm) – Track II - Offline	
Session Chair: Dr.S.Dhamodharan, Sri Eshwar College of Engineering, Coimbatore, India. Session Chair: Dr.R.Menaha, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Ms.D.Saranya, Sri Eshwar College of Engineering, Coimbatore, India.	
Venue: Ground floor GF 07	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_A076</b> <b>A Review of Applications, Enabling Technologies, Growth Challenges and Solutions for IoT/IIoT</b> <b>G.Gokilakrishnan, Vigneshkumar M, Deepak, Amudala Bhasha, Ram subbiah</b> Sri Eshwar College of Engineering
10.40 am to 10.50 am	<b>ICACCS_2023_paper_A013</b> Survey on Children risk of harm and prevention techniques using IoT <b>M.Ishwarya</b> <b>Niranjana, J. Dhanasekar, Gowtham. R, Bubeish. P, Hariharan. M, Lokeshwaran. T. S</b> Sri Eshwar College of Engineering
10.50 am to 11.00 am	<b>ICACCS_2023_paper_A058</b> Certain Investigations on Cognitive based Movie Recommender using Pairwise Cosine Similarity <b>Sumathi. S, Suriya. M, Subitsha. M, Madhumitha. S, Sushma. R and Swetha. S</b> Sri Eshwar College of Engineering
11.00 am to 11.10 am	<b>ICACCS_2023_paper_334</b> Signs With Smart Connectivity For Better Road Safety <b>V Anand Kumar, Nandalal V, Sanjeev Krishnan K, Shwethaa G P, Pavithra M, Saranya J</b> Sri Eshwar College of Engineering
11.10 am to 11.20 am	<b>ICACCS_2023_paper_303</b> IoT based Safety Gadget for Child Monitoring and Notification <b>T. Thamaraimanalan, R. Pathmavasan, T. R. Pradeep, N. Praveen, R. Srija</b> Sri Eshwar College of Engineering
11.20 am to 11.30 am	<b>ICACCS_2023_paper_A010</b> An Emergency Medical Alert and Assist System <b>Suriya M, Dhaanus. K, Farhan Ahamed Khan A, Naveen V, Ajay. A and Vishnu M</b> Sri Eshwar College of Engineering
11.30 am to 11.40 am	<b>Tea Break</b>
11.40 am to 11.50 am	<b>ICACCS_2023_paper_382</b> A Survey On Smart Vacuum Cleaning Robot <b>Ramesh A, Rameshkumar V, Raghu Ram Raj N, Ragabharathi A, Sowndar K and Sivakumar P</b> Sri Eshwar College Of Engineering





11.50 am to 12.00 pm	<b>ICACCS_2023_paper_A015</b> Hazardous Area Monitoring System in Industries Using Lora Module <b>J.Dhanasekar,M.Ishwarya</b> <b>Niranjana,G.Suresh,S.Surya,R.Thirugnanabharathi,K.Gokul prasath</b> Sri Eshwar College of Engineering
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_352</b> A Survey of Breast Cancer Detection Using Medical Imaging Techniques <b>Saranya E, Jeevitha T, Karpakam S and Ramani U</b> Sri Eshwar college of Engineering
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_245</b> An Effecient Model For Plant Disease Identification <b>Nithya Sri P, Chancalviben N B, Sajitha D and Babitha Lincy R</b> Sri Eshwar College of Engineering, Coimbatore
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_A023</b> An Efficient Artificial Intelligence based Human-Machine Interaction System <b>Suriya M, Anitha E, Sudarssan N, Abishek Venu Venkat, Deepak Saran V S, Kunguma Sakthivel K</b> Sri Eshwar College of Engineering
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_425</b> Hyperspectral Information in Urban Areas Using Big Data and Machine Learning <b>Vivek C, Dharaneesh K S, Gowtham A and Sajina Therese P</b> Sri Eshwar College of Engineering
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_A007</b> An Automated Attendance Monitoring System Using Face Recognition <b>Suriya M, Rajalakshmi S, Visnupriya K V, Saravanaa G, Vidya K, Kavya A and Mouliswaran R</b> SRI ESHWAR COLLEGE OF ENGINEERING
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_413</b> Traffic Infraction and Alert System for Two-wheelers using Deep Learning and YOLO v3 <b>Sreeja G.G, Srisanjana K, Revathi R and Oviya S</b> Sri Eshwar College of Engineering
<b>Lunch Break</b>	
<b>End of Technical Presentation I</b>	



## Technical Presentation II (01.40 pm to 03.00 pm) – Track I– Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/3309521062?pwd=d2pQOXJVMYtNdk1nbUMwQm9UUUnE5QT09>

**Meeting ID: 330 952 1062; Passcode: 12345**

Session Chair: Dr. S. Shanthi, Madanapalle Institute of Technology & Science, Andhra Pradesh, India.

Session Chair: Ms. N. Saranya, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Ms.K.Kalaivani, Sri Eshwar College of Engineering, Coimbatore, India.

**Venue: Online**

Time	Title / Author Name
01:40 pm to 01:50 pm	<b>ICACCS_2023_paper_073</b> DESIGN AND SIMULATION OF MICROSTRIP PATCH ANTENNA USING CIRCULAR STRUCTURE <b>Kalamani.C, Abiramasundari.S, Dhanasekar.J, Ishwarya Niranjana.M</b> Sri Eshwar College of Engineering
01:50 pm to 02:00 pm	<b>ICACCS_2023_paper_442</b> A Web-based Real-time Sales Data Analysis using LSTM Model for Better Insight <b>Isaac Ritharson. P, J. Anitha, S. Immanuel Alex Pandian</b> Karunya Institute of Technology and Sciences
02:00 pm to 02:10 pm	<b>ICACCS_2023_paper_A034</b> Optimization and Power Delay analysis of Different Full Adder circuits <b>M.Ishwarya Niranjana, K.Gayathree, K.Umamaheshwari, J.Dhanasekar, M.Vignesh</b> Sri Eshwar College of Engineering
02:10 pm to 02:20 pm	<b>ICACCS_2023_paper_235</b> Foldable Miniaturized Single Band Origami Antenna for Space Applications <b>Aldrin Antony A, Shamith M, Infant Baiju J, Ezhil P, T. Mary Neebha, A. Diana Andrushia</b> Karunya Institute of Technology and Science
02:20 pm to 02:30 pm	<b>ICACCS_2023_paper_359</b> Hand Sign recognition to text sentences <b>Rohan Harchandani, Preethi N, Jossy P George</b> Christ (Deemed to be university)
02:30 pm to 02:40 pm	<b>ICACCS_2023_paper_A062</b> Plant Leaf Diseases Detection Using KNN Classifier <b>Gurunathan V, Sathiya Priya.T, J.Dhanasekar, M.Ishwarya Niranjana and Suganya</b> Sri Eshwar College of Engineering
02:40 pm to 02:50 pm	<b>ICACCS_2023_paper_545</b> Feature Fusion and Multi-Stream CNNs for Scale-Adaptive Multimodal Sign Language Recognition <b>Navya Singla, Manas Taneja, Neha Goyal and Rajni Jindal</b> Delhi Technological University



02.50 pm to 03.00 pm	<b>ICACCS_2023_paper_500</b> A Remote Monitoring Greenhouse Agricultural Farming with Edge Computing System <b>Vimalnath S, Saravana Kumar D, Santhosh Kumar K and Naveen K</b> M.Kumarasamy College of Engineering
<b>Tea Break</b>	
Technical Presentation II (01.40 pm to 03.00 pm) – Track 2 - Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/3243773098?pwd=SlpVd1F2TDdFTm1BYmtkeUV4QmFSQT09">https://us06web.zoom.us/j/3243773098?pwd=SlpVd1F2TDdFTm1BYmtkeUV4QmFSQT09</a> <b>Meeting ID: 324 377 3098</b> <b>Passcode: 12345</b>  Session Chair: Dr.R.Senthil Prabha, PSG College of Technology, Coimbatore, Tamil Nadu. Session Chair: Dr.V.S.Akshaya, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Ms.A.Suganya mahalakshmi, Sri Eshwar College of Engineering, Coimbatore, India.	
<b>Venue: Online</b>	
<b>Time</b>	<b>Title / Author Name</b>
01:40 pm to 01:50 pm	<b>ICACCS_2023_paper_391</b> IOT -Based Atm Pin Entry By Random Word Generator Using Design Thinking Framework <b>Aruna R , Narendran K , Nithya Shree V , Pavan S , Mounish S</b> SNS College Of Technology
01:50 pm to 02:00 pm	<b>ICACCS_2023_paper_546</b> An approach for Face Detection and Face Recognition using OpenCV and Face Recognition Libraries in Python <b>Ainampudi Kumari Sirivarshitha, Sravani Kadavakollu, Santhi Priya Kothamasu and Vasantha Bhavani</b> Koneru Lakshmaiah Education Foundation
02.00 pm to 02.10 pm	<b>ICACCS_2023_paper_219</b> Spatiotemporal Anomaly Object Detection Using Ec2 For Real- Time Surveillance Video <b>Aarthy R, Ramya S, Divyashri S, Viranth D and Rajagopal S</b> National Engineering College, Kovilpatti
02.10 pm to 02.20 pm	<b>ICACCS_2023_paper_539</b> Design of arithmetic circuits using an Approximation Computing <b>Kirubalani Arputharaj, Arun Sekar Rajasekaran</b> KPR Institute of Engineering and Technology Coimbatore, India
02.20 pm to 02.30 pm	<b>ICACCS_2023_paper_162</b> A review on evolution of approximate truncation multipliers <b>Veera Boopathy E and Kalirajan K</b> Karpagam Institute Of Technology





02.30 pm to 02.40 pm	<b>ICACCS_2023_paper_611</b> Patch Area Extension technique of Microstrip patch monopole antenna design <b>Jesvin Sam Geoffrey R, Patric Rebulash Eslin R, Jovin Kingsly M, Bijoffrin W.B , Mary Neebha T, Diana Andrushia A , Manimekalai M.A.P</b> Karunya Institute Of Technology And Sciences
02.40 pm to 02.50 pm	<b>ICACCS_2023_paper_218</b> Augmented Reality and Waste Reduction: Enhancing the Recycling Process for Mobile E-Waste in Automotive Manufacturing <b>S Sureshkumar, Agash CP, P Kavitha Rani, B Arun Kumar, Kaviyaraj R</b> SRM IST
02.50 pm to 03.00 pm	<b>ICACCS_2023_paper_A063</b> Development of Continuous Health Monitoring System for Persistent Vegetative State Patients <b>Rajasingam N, Hariharan R, Bharatkumar P, Tamizhan P</b> KPR Institute of Engineering and Technology
<b>Tea Break</b>	
Technical Presentation II (01.40 pm to 03.00 pm) – Track 3– Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/86123259149?pwd=b1orRlBuWk0vVzhiL1NDZSszSGVXZz09">https://us06web.zoom.us/j/86123259149?pwd=b1orRlBuWk0vVzhiL1NDZSszSGVXZz09</a> Meeting ID: 861 2325 9149 Passcode: 12345  Session Chair: Dr.T.Vairam, PSG College of Technology, Coimbatore, Tamil Nadu. Session Chair: Dr.S.Yasotha, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair:Ms.K.Agalya, Sri Eshwar College of Engineering, Coimbatore, India. Venue: Online	
Time	Title / Author Name
01:40 pm to 01:50 pm	<b>ICACCS_2023_paper_658</b> Smart Skivvy An Autonomous Robot Using IoT <b>Tumu Vineetha, Karakambadi Gowthami, Ande Harika Sai and Gudipati Yalassan</b> Lakireddy Bali Reddy College of Engineering (Autonomous)
01:50 pm to 02:00 pm	<b>ICACCS_2023_paper_487</b> Dysphonia-based Parkinson's Detection using Deep Learning and Ensemble Techniques <b>Sai Akhil Varma Vegesna, Sai Teja Ginneegolla, Rithvik Reddy Yeruva, Vamsi Reddy Arimanda, Sindhuja Boda</b> Gokaraju Rangaraju Institute of Engineering and Technology
02.00 pm to 02.10 pm	<b>ICACCS_2023_paper_608</b> Intravenous Fluid Telemetry System <b>Shanthini E, Karthikamani R, Ancy A, Anindita K and Divya Shree D</b> Sri Ramakrishna Engineering College



02.10 pm to 02.20 pm	<b>ICACCS_2023_paper_629</b> A Novel Steganographic Approach for Image Encryption Using Watermarking <b>Devanshi Singh , Aabhas Vij , Preethi Nanjundan, Jossy P. George</b> Christ University
02.20 pm to 02.30 pm	<b>ICACCS_2023_paper_188</b> Footprint Counting using Face Recognition <b>Yogita Dubey, Samrudhi Uplapwar, Yashaswi Rewatkar, Nikita Parate, Saloni Giratkar, Neelam Mulmuley</b> Yeshwantrao Chavan College of Engineering, Nagpur
02.30 pm to 02.40 pm	<b>ICACCS_2023_paper_466</b> Categorizing Disaster Tweets Using Learning-Based Models for Emergency Crisis Management <b>Asinthara K, Meghna Jayan, Lija Jacob</b> Christ University
02.40 pm to 02.50 pm	<b>ICACCS_2023_paper_624</b> An ensemble approach for flight delay prediction through spatiotemporal parameters <b>Nivitha K, Madhavan V, Megha V, Dineshkumar S, Jothilakshmi S</b> Rajalakshmi Engineering College
02.50 pm to 03.00 pm	<b>ICACCS_2023_paper_236</b> Prediction of Stable Angina for Coronary Artery Diseases using Boosting Algorithm <b>Yogita Dubey, Shrutika Gawande, Gauri Wath, Devashish Dhopte, Ashna Pantawane, Hitendra Bhagwatkar</b> Yeshwantrao Chavan College of Engineering, Nagpur
<b>Tea Break</b>	
Technical Presentation II (01.40 pm to 03.00 pm) – Track 4 - Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/9767479021?pwd=RW4vejJUNis3Nm03c3dxa1hORnREQT09">https://us06web.zoom.us/j/9767479021?pwd=RW4vejJUNis3Nm03c3dxa1hORnREQT09</a>  Meeting ID: 976 747 9021 Passcode: 12345  Session Chair: Dr. Sarathambekai, PSG College of Technology, Coimbatore, Tamil Nadu. Session Chair: Dr.S.Ananthi, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Ms.S.K.Abirami, Sri Eshwar College of Engineering, Coimbatore, India.	
Venue: Online	
Time	Title / Author Name
01:40 pm to 01:50 pm	<b>ICACCS_2023_paper_A097</b> Crop yield forecast using machine learning <b>Y.Varshini,G.R.P.Kumari,T. Mounika,G. Sirisha,Y. Deepthi</b> Vignan's Nirula Institute of Technology For Science And Women



01:50 pm to 02:00 pm	<b>ICACCS_2023_paper_476</b> Data Analytics System For Digital Currency Price Prediction Using Regression Algorithm <b>Kanimozhi S, Boomika P, Dharani S, Jananipriya P V, Karthika K</b> M.Kumarasamy College Of Engineering
02:00 pm to 02:10 pm	<b>ICACCS_2023_paper_495</b> IoT powered Smart Stroller <b>Ashwini Sawant, Nafees Akhter, Abhishek Bhatia, Avantika Shetty and Shweta Bhabal</b> Vivekanand Education Society's Institute of Technology
02:10 pm to 02:20 pm	<b>ICACCS_2023_paper_203</b> Design and Analysis of Tomato Leaf Disease Identification System Using Improved Lightweight Customized Deep Convolutional Neural Network <b>Mamta Gehlot and Geeta Chhabra Gandhi</b> Poornima University
02:20 pm to 02:30 pm	<b>ICACCS_2023_paper_443</b> Climate Change Forecast for Forest Fire Risk Prediction using Deep Learning <b>R. Shanmuga Priya and K. Vani</b> College of Engineering Guindy, Anna University.
02:30 pm to 02:40 pm	<b>ICACCS_2023_paper_242</b> Week Ahead wind power forecast using a time-series forecasting model <b>Vidhyambika SR and Pavithra R</b> Dr. N.G.P Institute of Technology
02:40 pm to 02:50 pm	<b>ICACCS_2023_paper_709</b> Sensor Automation for Industrial Applications and Prediction of Energy Level for Home Appliances using Machine Learning Algorithm <b>Premkumar Duraisamy, Yuvaraj Natarajan, I Jasmine Selvakumari Jeya, V. Niranjani</b> KPR Institute of Engineering and Technology
02:50 pm to 03:00 pm	<b>ICACCS_2023_paper_292</b> Malware Detection Using Xilinx Software and Adaptive Test Pattern <b>Meivel S, Priyankadevi P, Nagaharipriya S K and Sangavi S</b> M.Kumarasamy College of Engineering
<b>Tea Break</b>	





## Technical Presentation II (01.40 pm to 03.00 pm) – Track 5 - Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/8274893503?pwd=NlpEWlppNkdBL2REWk9GQWtkMmxLZz09>

**Meeting ID: 827 489 3503**

**Passcode: 12345**

Session Chair: Dr. M. Sathya, AMC Engineering College, Bengaluru, India.

Session Chair: Ms.S.Saradha, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Ms.R.Poonkodi, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

01:40 pm to 01:50 pm	<b>ICACCS_2023_paper_518</b> A Predictive Model For Road Traffic Data Analysis And Visualization To Detect Accident Zones <b>S SUBHASHINI, R MARUTHI</b> Hindustan Institute Of Technology And Science
01:50 pm to 02:00 pm	<b>ICACCS_2023_paper_384</b> Securing the Confidential Data using Blockchain and DT Framework <b>Janani SR, Mukeshkumar A, Nitheesh C, Nigilesh R, Karunya G</b> SNS College Of Technology
02:00 pm to 02.10 pm	<b>ICACCS_2023_paper_313</b> Analysis Of Computer Vision For Graphics And Animation <b>Anshy Singh, Manoj Kumar, Aditi Saxena</b> GLA University, Mathura
02.10 pm to 02.20 pm	<b>ICACCS_2023_paper_314</b> Utilization Of Data Analytics In Analysing Audio And Crowd Video Content <b>Anshy singh, Manoj Kumar, Aditi Saxena</b> GLA University, Mathura
02.20 pm to 02.30 pm	<b>ICACCS_2023_paper_590</b> Analysis Of Lungs Ct Image Using Deep Learning Techniques <b>Yuvarani P, Hemalatha S, Kaviya Sri S and Madhubala P</b> M.Kumarasamy College Of Engineering
02.30 pm to 02.40 pm	<b>ICACCS_2023_paper_591</b> Skin Cancer Detection Using Multiclass CNN Algorithm <b>Thilagavathi C, Dhivya G, Luckshana K, Miduna M and Nandhini K</b> M Kumarasamy College Of Engineering
02.40 pm to 02.50 pm	<b>ICACCS_2023_paper_095</b> Heart Attack Prediction using Machine Learning Techniques <b>Malin Bruntha P and Salomi Selvadass</b> Karunya Institute of Technology and Sciences



02.50 pm to 03.00 pm	<b>ICACCS_2023_paper_493</b> A Concise Survey On Predicting Stock Prices <b>Obed Kondiparthy, Sandeep Nimmagadda, Girish Kumar Mannepalli, Joseph Rahul Gera, Vijay Kumar Burugari, Swathi Kailasam</b> KL University
<b>Tea Break</b>	
Technical Presentation II (01.40 pm to 03.00 pm) – Track 6 - Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/82644060309?pwd=YjV0WUpXZFdSSzkwWGtKK3Q1dDh1UT09">https://us06web.zoom.us/j/82644060309?pwd=YjV0WUpXZFdSSzkwWGtKK3Q1dDh1UT09</a>  <b>Meeting ID: 826 4406 0309</b> <b>Passcode: 12345</b>  Session Chair: Dr. Jenitta, AMC Engineering College, Bengaluru, India. Session Chair: Dr.N.Kumareshan, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Dr.T. Thamaraimanalan, Sri Eshwar College of Engineering, Coimbatore, India.	
<b>Venue: Online</b>	
01:40 pm to 01:50 pm	<b>ICACCS_2023_paper_423</b> Robust Transfer Learning Based Modelling For Accelerating The Learning Of Ai In The Field Of NLP <b>S.Ravimaram , Jerald Nirmal Kumar S, A. Sathish, S.Vatchala, Ruchira Rawat, Michael Raj TF</b> Saranathan college of Engineering, Sharda University, Roever Engineering College, VIT – Chennai Campus, Graphic Era Deemed to be University, SIMATS University
01:50 pm to 02:00 pm	<b>ICACCS_2023_paper_227</b> E Slot Microstrip patch antenna for WLAN applications <b>S.Umamaheswari, V.S.Akshaya, R.Vijayadharshani, R.Rohini, Francis Ajay.M</b> Kumaraguru College of Technology
02.00 pm to 02.10 pm	<b>ICACCS_2023_paper_581</b> Flood Risk Area Identification of Pune District using GIS Techniques <b>Anjali A Jagtap, D K Shedge, Varsha and V Rajesh</b> AISSMS IOIT
02.10 pm to 02.20 pm	<b>ICACCS_2023_paper_270</b> SMART WATER METER USING IoT <b>P.Sakthi, S.A.Nivedhithaaa, A.Nivethikaa, M.Prathiksha</b> M.KUMARASAMY COLLEGE OF ENGINEERING
02.20 pm to 02.30 pm	<b>ICACCS_2023_paper_653</b> Review on Recent Techniques to Detect Diabetic Retinopathy <b>Dharani Thumma, Padma Prasamsa Medikonda, Harsha Vardhan Battina, Bala Vivek Jorige and Lakshmi Sirisha B</b> V R Siddhartha Engineering College



02.30 pm to 02.40 pm	<b>ICACCS_2023_paper_549</b> Interview Bot with Automatic Question Generation and Answer Evaluation <b>Raj Pandey, Divya Chaudhari, Sahil Bhawani, Omkar Pawar and Sunita Barve</b> MIT Academy of Engineering, Alandi, Pune, Maharashtra, India
02.40 pm to 02.50 pm	<b>ICACCS_2023_paper_225</b> Performance Analysis of ResNet50 Architecture based Pest Detection System <b>Umamaheswari S, Vishal N R, Pragadesh N R, Lavanya S</b> Kumaraguru College of Technology
02.50 pm to 03.00 pm	<b>ICACCS_2023_paper_457</b> Bronchopneumonia diagnosis using Convolutional Neural Network <b>Mangineni Bindhulahari, Thota Lakshmi Shriya, Marni Ramakrishna Chowdary, Kalaga Mahitha, T.Pavan Kumar and Sathish Kumar Kannaiah</b> Koneru Lakshmaiah Education Foundation
<b>Tea Break</b>	
Technical Presentation II (01.40 pm to 03.00 pm) – Track 7 - Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/8596802122?pwd=SURsQUx1Tjd0T0gx dDVTMUI2VC9KUT09">https://us06web.zoom.us/j/8596802122?pwd=SURsQUx1Tjd0T0gx dDVTMUI2VC9KUT09</a>  <b>Meeting ID: 859 680 2122</b> <b>Passcode: 12345</b>  Session Chair: Dr. Aravind Pitchai Venkataraman, Mattu University, Ethiopia. Session Chair: Dr. R. Michaelraj Kingston, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Ms. G. Priyanka, Sri Eshwar College of Engineering, Coimbatore, India.	
<b>Venue: Online</b>	
01:40 pm to 01:50 pm	<b>ICACCS_2023_paper_A051</b> Effective Feature Extraction via N-Skip Gram Instruction Embedding Model using Deep Neural Network for designing Anti-Malware Application <b>S. Poornima, Thiruselvan Subramanian</b> Presidency University
01:50 pm to 02:00 pm	<b>ICACCS_2023_paper_595</b> IoT Based System For Manhole Monitoring And Management <b>Mohanraj S, Arshath Ahamed N, Aravindh R, Arun A</b> M. Kumarasamy College Of Engineering
02.00 pm to 02.10 pm	<b>ICACCS_2023_paper_509</b> Enhancing PM2.5 predictions Using Combination of Graph Convolutional Network and Bi-LSTM <b>Prakash Kunar, Nithish R, Sudha S</b> Hindustan Institute of Technology and Science





02.10 pm to 02.20 pm	<b>ICACCS_2023_paper_461</b> Blood Donation Management System: A novel approach to streamlining blood collection and distribution <b>Gokulkannan R M, John Amose, Gokulanath K S, Nithin G</b> KPR Institute of Engineering and Technology
02.20 pm to 02.30 pm	<b>ICACCS_2023_paper_238</b> Effective Energy Storage for EV Using Battery Supercapacitor <b>Bharani Prakash T, Naveen P, Sri Vishnujah A, Subhanivethaa R, Varsha MT</b> SRI KRISHNA COLLEGE OF TECHNOLOGY
02.30 pm to 02.40 pm	<b>ICACCS_2023_paper_231</b> Secure EELB-AOMDV Protocol to Mitigate Black Hole Attack <b>B.Sandhya Rani, Kattula Shyamala</b> Osmania Univeristy, Hyderabad
02.40 pm to 02.50 pm	<b>ICACCS_2023_paper_645</b> Indian Sign Language Generation from Live Audio or Text for Tamil <b>Bandi Rupendra Reddy, Daka Chandra Rup, Mathi Rohith, Meena Belwal</b> Amrita Vishwa Vidyapeetham
02.50 pm to 03.00 pm	<b>ICACCS_2023_paper_486</b> Traffic Rules Violation Detection using YOLO and Haar Cascade <b>Sai Likhitha Avupati, Abbineni Harshitha, Sai Pranavi Jeedigunta, Dirisala Sai Chikitha Chowdary, B. Pushpa</b> Gokaraju Rangaraju Institute of Engineering and Technology
<b>Tea Break</b>	
Technical Presentation II (01.40 pm to 03.00 pm) – Track 8 - Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/83295566801?pwd=eFJ6N296NWMvMFEwWWVBQnN0MXFQUT09">https://us06web.zoom.us/j/83295566801?pwd=eFJ6N296NWMvMFEwWWVBQnN0MXFQUT09</a>  <b>Meeting ID: 832 9556 6801</b> <b>Passcode: 12345</b>  Session Chair: Dr. Swetha Rani.L, AMC Engineering College, Bangalore, India. Session Chair: Dr. L. Raja, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Dr. V. Anand Kumar, Sri Eshwar College of Engineering, Coimbatore, India.	
Venue: Online	
01:40 pm to 01:50 pm	<b>ICACCS_2023_paper_101</b> Wireless Body Area Network (WBAN)-Centric Healthcare System for Continuous Monitoring <b>M. Anand Kumar, Anshul Ghanshala and Gebremedhn Mehari Haylu</b> Graphic Era University



01:50 pm to 02:00 pm	<b>ICACCS_2023_paper_248</b> Lung_RUNET: a Segmentation Framework for Lung Nodules <b>Malin Bruntha P, Dhanasekar S, Jubair Ahmed L and Govindaraj V</b> Karunya Institute of Technology and Sciences
02:00 pm to 02:10 pm	<b>ICACCS_2023_paper_537</b> SignBot: An Automated Robot with EfficientNet Model for Signature Creation <b>Nagapriya M, Swathi G.M, Thanga Tamizhan R, Dr. P. Babu</b> K S Rangasamy college of technology
02:10 pm to 02:20 pm	<b>ICACCS_2023_paper_471</b> Closed loop temperature control system for paddy dryers using node microcontroller unit <b>R Rajkumar, V S Hema, M Kavinkumar and K Kishore</b> Kongu Engineering College
02:20 pm to 02:30 pm	<b>ICACCS_2023_paper_454</b> Web based Hospital Management System <b>Addanki Chandrahas Babu, Vavilala Naga Chandra Sai Teja, Avuthu Devendar Reddy, Elur Naveen Kumar, V.Srinivas</b> Gokaraju Rangaraju Institute of Engineering and Technology
02:30 pm to 02:40 pm	<b>ICACCS_2023_paper_071</b> A Study on Digital Pathology Image Segmentation using Deep Learning methods <b>Anju T E, S. Vimala</b> Mother Teresa Women's University Kodaikkanal
02:40 pm to 02:50 pm	<b>ICACCS_2023_paper_543</b> PLC Based Levelling And Positioning Control System <b>Sheela A, Shibi S.P, Vinothkumar S, Sri Lakshmanar V, Prasanna V and Jagadeeshwaran A</b> Kongu Engineering College
02:50 pm to 03:00 pm	<b>ICACCS_2023_paper_462</b> Detection of Fuel Consumption & Measuring Distance with Remaining Fuel <b>Alavala Lakshmi Sankeerthana, Ampalam Yamuna, Kesireddy Lakshmika and Gandham Neelima</b> Velagapudi RamaKrishna Siddhartha Engineering College, Kanuru, Vijayawada
Tea Break	



## Technical Presentation II (01.40 pm to 03.00 pm) – Track 9 - Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/3569191399?pwd=WmhwUmJOU2dramhSQINGWmpDcmcrQT09>

**Meeting ID: 356 919 1399**

**Passcode: 12345**

Session Chair: Dr. Prabadevi B, Vellore Institute of Technology, Vellore, India.

Session Chair: Dr.S.Dhanasekar, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair:Dr.S.Dhanasekaran, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

01:40 pm to 01:50 pm	<b>ICACCS_2023_paper_093</b> OMR Reader Info Scanner <b>Sparsh Agarwal, Malempati Varun and S. Prabakeran</b> SRM Institute of Science and Technology
01:50 pm to 02:00 pm	<b>ICACCS_2023_paper_076</b> Nft Club - A Nft Marketplace <b>R J Anandhi, Aditya Purswani, Aditya Mishra, Karan and Ankurit Bhakta</b> New Horizon College Of Engineering
02:00 pm to 02.10 pm	<b>ICACCS_2023_paper_488</b> A methodology for energy management system using bidirectional dc-dc converter topology <b>R.Senthilkumar, S.Indu, P.Leninpugalhanthi, T.Kavin Sundar, M.Daniel, A.Irffan Bhadusha</b> Sri Krishna College of Technology
02.10 pm to 02.20 pm	<b>ICACCS_2023_paper_A064</b> Deep Learning Models for Video-based Hand Gesture Recognition in Robotic Applications <b>Rinki Gupta, Pranavi Madan, Gowri Srinivasan</b> Amity University, Noida
02.20 pm to 02.30 pm	<b>ICACCS_2023_paper_575</b> Computer Vision based Empty Floor Space Recognition System for Infrastructure Management <b>Tejas Mahajan, Swati Shilaskar, Shripad Bhatlawande, Suraj Chaudhari, Rohan Mahajan</b> Vishwakarma Institute of Technology, Pune
02.30 pm to 02.40 pm	<b>ICACCS_2023_paper_405</b> Communication using RedTacton Devices for Tourism development <b>Rajmohan Madasamy, Praveenkumar Babu, Sahaya Lenin Dhanabalan, Kumaraguru Diderot</b> Hindustan Institute of Technology and Science





02.40 pm to 02.50 pm	<b>ICACCS_2023_paper_633</b> SCUBA Divers Health Monitoring and Risk Management System <b>Gunanandhini S, Mathu Shree P, Manojkumar G, Ragul M, Manjit S, Gokul R</b> KPR Institute of Engineering and Technology Coimbatore
02.50 pm to 03.00 pm	<b>ICACCS_2023_paper_239</b> Security Constrained Unit Commitment With Load Redistribution Cyber Attack <b>Sheela A, Janani T.K, Sivachitra M, Gowrishankar V and Rameshkumar V</b> Kongu Engineering College, Al-Ameen Engineering College
<b>Tea Break</b>	
Technical Presentation II (01.40 pm to 03.00 pm) – Track I0 - Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/9513754942?pwd=Yk94UFI5dUhleltSSEdQZXJudVljZz09">https://us06web.zoom.us/j/9513754942?pwd=Yk94UFI5dUhleltSSEdQZXJudVljZz09</a>  <b>Meeting ID: 951 375 4942</b> <b>Passcode: 12345</b>  Session Chair: Dr.M.Jeyaselvi, SRM Institute of Science and Technology Chennai, India. Session Chair: Dr.S.R.Ashok Kumar, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Ms.R.Megala, Sri Eshwar College of Engineering, Coimbatore, India.	
<b>Venue: Online</b>	
01:40 pm to 01:50 pm	<b>ICACCS_2023_paper_494</b> Survey Of Non-English Language Compilers <b>Bhumireddy Sunayana, Sriya Sahoo, Karishma Shaik, Kruthika Raj Vemula, Ravi Kumar Tata and S. Senthil</b> Koneru Lakshmaiah Educational Foundations
01:50 pm to 02:00 pm	<b>ICACCS_2023_paper_A104</b> A Survey On Road Safety For Two Wheeler Riders Using IOT <b>Pranesh Boopathy, Praveenkumar K, Rajagopal Narayanan, Shaina Sheethal MJ, Neelaveni P</b> Rajalakshmi Engineering College
02.00 pm to 02.10 pm	<b>ICACCS_2023_paper_A110</b> IOT Based comfort and hygiene common restroom with touchless locking mechanism <b>Sarvesh K. Vijay Sarathi K N, Vignesh Boopathy, Nithyashree.K.P, G.Geetha</b> Rajalakshmi Engineering College
02.10 pm to 02.20 pm	<b>ICACCS_2023_paper_315</b> AI Agents at Different Data Centers to Minimize the Energy Spending <b>Sarath Babu N, Dharaniya R, Saranya V S, Syed Aakif Z</b> Easwari Engineering College



02.20 pm to 02.30 pm	<b>ICACCS_2023_paper_585</b> Channel Estimation and Signal Detection in OFDM Systems using Deep Learning <b>Dasari Hasini and K Rama Linga Reddy</b> G Narayanamma Institute of Technology and Science
02.30 pm to 02.40 pm	<b>ICACCS_2023_paper_240</b> Optimization Of Electric Vehicle (Ev) Routing To Facilitate Ev Hub <b>P.S.Raghavendran ,J.Alwin Joseph, S.Ragul, A.Sheela,</b> Kongu Engineering College,Kongu Engineering College
02.40 pm to 02.50 pm	<b>ICACCS_2023_paper_472</b> Fungal Diseased Mango Leaves Segmentation Using Soft Computing Methods <b>Rehna Baby Joseph, A.Kethsy Prabavathy</b> Karunya Institute of Technology and Sciences
02.50 pm to 03.00 pm	<b>ICACCS_2023_paper_123</b> Detecting foliar diseases in potato crops through a network of convolutional neurons <b>Abhishek Bajpai, Mohini Tyagi, Bdk Patro and Shashank Yadav</b> Rajkiya Engineering College, Kannauj
<b>Tea Break</b>	
<b>Technical Presentation II (01.40 pm to 03.00 pm) – Track II– Offline</b>	
Session Chair:Dr.S.Dhamodharan, Sri Eshwar College of Engineering, Coimbatore, India. Session Chair: Dr.R.Menaha, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair:Ms.D.Saranya, Sri Eshwar College of Engineering, Coimbatore, India.	
<b>Venue: Ground floor GF 07</b>	
01:40 pm to 01:50 pm	<b>ICACCS_2023_paper_A005</b> An Efficient Driver Drowsiness Detection Using Deep Learning <b>Suriya M, Preethie K, Amitha M, Sumaiya Fathima I, Sumithra M, Vishnu M</b> Sri Eshwar College of Engineering
01:50 pm to 02:00 pm	<b>ICACCS_2023_paper_A024</b> A Complete Appraisal Of Various Emerging Battery Technology Along With Its Own Attributes <b>N. Pushpalatha , S.Sivaranjani, G.Banu, Yayati Shinde, Govind Vishwanath Jagatap, J. Uma</b> Sri Eshwar College of Engineering, Sri Krishna College of Engineering and Technology, V.S.B. College of Engineering, Technical Campus, Bharati Vidyapeeth College of Engineering, Bharati Vidyapeeth College of Engineering, M.Kumarasamy College of Engineering.
02.00 pm to 02.10 pm	<b>ICACCS_2023_paper_297</b> A survey on Lora and IoT based Auto Irrigation System <b>R.Ranjith Kumar,G.Dency Flora,S.Yuvaraj ,S.Sanjay,Dr.S.R.Ashok Kumar, S .Karpakam</b> Sri Eshwar College of Engineering



02.10 pm to 02.20 pm	<b>ICACCS_2023_paper_623</b> Development and Implementation of a Material Handling Robotic Arm Assisted by Voice <b>Saravanan M, Surya Prasath J, Sri Ragavendra Balaji P, Harish Ramanan A, Saran Karthik C and Naveen P</b> Sri Eshwar College of Engineering
02.20 pm to 02.30 pm	<b>ICACCS_2023_paper_603</b> AN EFFICIENT SMART AGRICULTURE SYSTEM BASED ON THE INTERNET OF THINGS USING AEROPONICS METHOD <b>S.Dhanasekar, V.Gayathri, D.Madhumita, V.Kaviya Abarna, G.Valarmathi, R.Jeevitha</b> Sri Eshwar College of Engineering
02.30 pm to 02.40 pm	<b>ICACCS_2023_paper_561</b> GAS LEAKAGE MONITORING AND ALERTING SYSTEM <b>P Naveen, K Ravi Teja, K Sahithi Reddy, S Melikis Sam, M Dinesh Kumar and M Saravanan</b> Sri Eshwar College of Engineering
02.40 pm to 02.50 pm	<b>ICACCS_2023_paper_296</b> Hand gesture recognition for blind using Machine Learning Algorithms <b>Bharat M, Anju Asokan, Kirthick Kumar, Velmurugan</b> Sri Eshwar College of Engineering
02.50 pm to 03.00 pm	<b>ICACCS_2023_paper_A126</b> A Review on Automatic Energy Consumption Detection, Billing and Monitoring Device <b>Linda Cecilia Tracy Maule, K. Raj Thilak, R. Premkumar, B. Gayathri Devi, Avvaru Nohit Venkata Seetha Sai Balaji, N. Franklin</b> Sri Eshwar College of Engineering, Goldwin Industries
Tea Break	





## Technical Presentation II (03.10 pm to 04.00 pm) – Track I - Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/3309521062?pwd=d2pQOXJVMYtNdk1nbUMwQm9UUUnE5QT09>

**Meeting ID: 330 952 1062; Passcode: 12345**

Session Chair: Dr. S. Shanthi, Madanapalle Institute of Technology & Science, Andhra Pradesh, India.

Session Chair: Ms. N. Saranya, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Ms. K. Kalaivani, Sri Eshwar College of Engineering, Coimbatore, India.

**Venue: Online**

Time	Title / Author Name
03.10 pm to 03.20 pm	<b>ICACCS_2023_paper_348</b> An Efficient Energy Management and Theft Alert System Using IoT Enabled Smart Meter <b>M Sentamilselvi, Soviya, T Pradeepa, A Preethi Shre</b> M. Kumarasamy College Of Engineering
03.20 pm to 03.30 pm	<b>ICACCS_2023_paper_619</b> Robotic car using NodeMCU ESP8266 Wi-Fi Module <b>Siddesh GK, Sabitabrata Bhattacharya, Sayan Maitra, Rakesh Kumar Patel, Pattubala Pavan, Shaik Moosa</b> New Horizon College of Engineering
03.30 pm to 03.40 pm	<b>ICACCS_2023_paper_678</b> Design of Compact Monitoring System For Patients with Oxygen Deficiencies <b>Ujwala Ghodeswar, Ritik Thakare, Markandeya Wankhede, Pranshu Bendle and Shrusti Dabarde</b> Yeshwantrao Chavan college of Engineering
03.40 pm to 03.50 pm	<b>ICACCS_2023_paper_613</b> Design and fabrication of IoT based Wearable Kneecap for Anterior Cruciate Ligament (ACL) Injury <b>ATSAYA S, BHARATHAN M, HARINI D, VELMURUGAN S</b> Dr.N.G.P. Institute of Technology Coimbatore, India
03.50 pm to 04.00 pm	<b>ICACCS_2023_paper_637</b> Crocinn: A potent secondary metabolite as BACE1 inhibitor in Alzheimer's Disease <b>Murali Mohan Mishra and Pravir Kumar</b> Delhi Technological University

**End of Day 1**



## Technical Presentation II (03.10 pm to 04.00 pm) – Track 2 - Online

### Join Zoom Meeting

<https://us06web.zoom.us/j/3243773098?pwd=SlpVd1F2TDdFTm1BYmtkeUV4QmFSQT09>

Meeting ID: 324 377 3098

Passcode: 12345

Session Chair: Dr.R.Senthil Prabha, PSG College of Technology, Coimbatore, Tamil Nadu.

Session Chair: Dr.V.S.Akshaya, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Ms.A.Suganya mahalakshmi, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

Time	Title / Author Name
03.10 pm to 03.20 pm	<b>ICACCS_2023_paper_269</b> An Efficient Framework On Encoding/Decoding Scheme For Cdma Network On Chip <b>Pradeep R and Vidhya S</b> Sri Ramakrishna Engineering College
03.20 pm to 03.30 pm	<b>ICACCS_2023_paper_596</b> IDENTIFICATION AND SELECTION OF RANDOM FOREST ALGORITHM FOR PREDICTING HYPOTHYROID <b>Priyadharshini K V, Kavindra J, Kalaivanni K S, Lakshana S, Mrudhula V S</b> M . Kumarasamy College Of Engineering
03.30 pm to 03.40 pm	<b>ICACCS_2023_paper_652</b> OLEANDER: FEATURE SELECTION AND CLASSIFICATION METHOD FOR PREDICTING HUMAN THIRST <b>Sowmiya M, Mohan Kumar S, Suganth V, Sugaranjan S</b> M . Kumarasamy College Of Engineering
03.40 pm to 03.50 pm	<b>ICACCS_2023_paper_451</b> An Performance Analysis Of Predicting Diabetics Disease Using Hybrid Machine Learning Approach <b>Suga Priya K, Saranya A, Abinesh S, Chidambaram S</b> National Engineering College
03.50 pm to 04.00 pm	<b>ICACCS_2023_paper_376</b> IoT Based Supervisory and Diagnosis System for Solar Farm <b>Santhosh P, Deepanraj M, Kathiravan G, Ajhai Kumar L, Jayaram M, Devipriya N</b> Sri Krishna College of Technology

End of Day 1



## Technical Presentation II (03.10 pm to 04.00 pm) – Track 3– Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/86123259149?pwd=b1orRiBuWk0vVzhiL1NDSyszSGVXZz09>

Meeting ID: 861 2325 9149

Passcode: 12345

Session Chair: Dr.T.Vairam, PSG College of Technology, Coimbatore, Tamil Nadu.

Session Chair: Dr.S.Yasotha, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair:Ms.K.Agalya, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

Time	Title / Author Name
03.10 pm to 03.20 pm	<b>ICACCS_2023_paper_610</b> Symmetric And Asymmetric Algorithms For Susceptible Harmful In Wireless Sensor Network On Fpga Platform <b>Saranya L and Arvind C</b> Karpagam College Of Engineering
03.20 pm to 03.30 pm	<b>ICACCS_2023_paper_699</b> Efficient Object Detection on Sparse-to-Dense Depth Prediction <b>Megala G and Swarnalatha P</b> Vellore Institute of Technology
03.30 pm to 03.40 pm	<b>ICACCS_2023_paper_640</b> A Study of Small Corpus-based NMT for Image-based Text Recognition <b>Ka-Hou Chan and Sio-Kei Im</b> Macao Polytechnic University
03.40 pm to 03.50 pm	<b>ICACCS_2023_paper_616</b> A Comparative Study Of Agricultural Crop Yield Prediction Using Machine Learning Techniques <b>Uma Maheswari M, Ramani R</b> P.S.R Engineering College
03.50 pm to 04.00 pm	<b>ICACCS_2023_paper_615</b> Smart Electric Vehicle Charging Station <b>Saranya L,Kavya Sree R,Jananid,Logasheneha.P,Priyadharshini A</b> Karpagam College Of Engineering

**End of Day 1**





## Technical Presentation II (03.10 pm to 04.00 pm) – Track 4 - Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/9767479021?pwd=RW4vejJUNis3Nmo3c3dxa1hORnREQT09>

**Meeting ID: 976 747 9021**

**Passcode: 12345**

Session Chair: Dr. Sarathambekai, PSG College of Technology, Coimbatore, Tamil Nadu.

Session Chair: Dr. S. Ananthi, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Ms. S. K. Abirami, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

Time	Title / Author Name
03.10 pm to 03.20 pm	<b>ICACCS_2023_paper_104</b> Gesture-Based Computer Control System <b>Akshat Baheti, Dev Patwa, Sachin Gajjar</b> Institute of Technology, Nirma University
03.20 pm to 03.30 pm	<b>ICACCS_2023_paper_470</b> Prediction of autism spectrum disorder using EfficientNet <b>Mohana sree venkata sai krishna Narala, Sandeep Vemuri, Chandrika Kattula</b> Velagapudi Ramakrishna Siddhartha Engineering college
03.30 pm to 03.40 pm	<b>ICACCS_2023_paper_264</b> Deep Learning Technique to Detect and Classify Brain Tumor <b>Naveen V, G. Thilagavathi, Navin Kumar K, Harshavardhan P R, Gokul V</b> Coimbatore Institute Of Technology
03.40 pm to 03.50 pm	<b>ICACCS_2023_paper_464</b> Video Based 3d Convolution Network For Air Quality Assessment <b>Sheikdavood K, Ponni Bala M, Dineshkumar Thangaraju, Balachandran A and Anand Kumar V</b> M. Kumarsamy College Of Engineering
03.50 pm to 04.00 pm	<b>ICACCS_2023_paper_758</b> Exploring the Impact of Motif-Driven Causal Temporal Analysis using Graph Neural Network in Improving Large Language Model Performance for Pharmacovigilance <b>Aparna Kalla, Sudipta Mukhopadhyay, Zonunfeli Ralte, Indrajit Kar,</b> Siemens Technology and Services Private Limited

**End of Day 1**



## Technical Presentation II (03.10 pm to 04.00 pm) – Track 5 - Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/8274893503?pwd=NlpEWlppNkdBL2REWk9GQWtkMmxLZz09>

**Meeting ID: 827 489 3503**

**Passcode: 12345**

Session Chair: Dr. M. Sathya, AMC Engineering College, Bangalore, India.

Session Chair: Ms. S. Saradha, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Ms. R. Poonkodi, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

03.10 pm to 03.20 pm	<b>ICACCS_2023_paper_715</b> Detection And Classification Of Pneumonia Using Deep Learning By The Dense Net-121 Model <b>Sarala Pappula, Nadendla Teja, Nagendra Babu Lomadugu and Sai Revanth Nalla</b> Lakireddy Bali Reddy College of Engineering (LBRCE)
03.20 pm to 03.30 pm	<b>ICACCS_2023_paper_771</b> DeepCheque: A large language model approach to automated cheque collection framework and information retrieval using multiple loss functions <b>Zonunfeli Ralte, Rohini Das, Indrajit Kar</b> Siemens Technology and Services India Pvt Ltd
03.30 pm to 03.40 pm	<b>ICACCS_2023_paper_654</b> Lung Cancer Classification and Through Deep learning Model and Localization of Tumor <b>Shashank Swaroop, S. Janarthana, Shruti Sharma</b> Galgotias University
03.40 pm to 03.50 pm	<b>ICACCS_2023_paper_363</b> Stock Price Prediction Using Sentimental Analysis <b>Leela Satish Parvatha, Surya Kiran Jonnalagadda, Naga Veera Tarun Devu and Yeswanth Mentem</b> K L University
03.50 pm to 04.00 pm	<b>ICACCS_2023_paper_032</b> Design and Implementation Of Solar Based Day And Night Battery Charger <b>SUMATHI R, SHRISARAN R, SONIKA CV, SRINIVASAN M, SUBHKARANSINGH D</b> Sri Krishna College Of Engineering And Technology

**End of Day 1**



## Technical Presentation II (03.10 pm to 04.00 pm) – Track 6 - Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/82644060309?pwd=YjV0WUpXZFdSSzkxWGtKK3Q1dDh1UT09>

**Meeting ID: 826 4406 0309**

**Passcode: 12345**

Session Chair: Dr. Jenitta, AMC Engineering College, Bangalore, India.

Session Chair: Dr. N. Kumaresan, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Dr. T. Thamaraimanalan, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

03.10 pm to 03.20 pm	<b>ICACCS_2023_paper_320</b> Comparative Study of Algorithms for Sentiment Analysis on IMDB Movie Reviews <b>Neelisetty Sri Lakshmi Sai Charitha, Kondepudi Yasaswi, Vellanki Rakesh, Mandadapu. VarunMentem Yeswanth, Jonnalagadda Surya Kira</b> K L University
03.20 pm to 03.30 pm	<b>ICACCS_2023_paper_A095</b> Internet of Things-Based Remote Weather Forecasting System Using Legacy Sensors <b>Nalavala Partheswar Reddy, Shaik Khaja Hassain, Shaik Abdul Rahaman, P. Baraneedharan</b> Saveetha Engineering College
03.30 pm to 03.40 pm	<b>ICACCS_2023_paper_A091</b> Enhancement of IoT based Flood Detection and Prevention using Arduino UNO with WiFi Module <b>R.M.Dilip Charaan, J.Shobana, P.Krishnamoorthy, B.Anni Princy, R.J.Abinaya, V, K. Murugesan</b> Vel Tech Rangarajan Dr Sagunthala R&D Institute of Science and Technology,
03.40 pm to 03.50 pm	<b>ICACCS_2023_paper_A089</b> Creating an Artificial Intelligence-Powered Image Classification Model for Specially abled Persons <b>Kandula Srikanth, Munni Venuthurumilli, Nune VL Manaswini and M V N N S S R K S Somayajulu</b> Seshadri Rao Gudlavalluru Engineering College
03.50 pm to 04.00 pm	<b>ICACCS_2023_paper_601</b> Phishing Attack Detection Using Convolutional Neural Networks <b>Siva Satya Sreedhar P, Sravani Velpula V, Rishwitha Parise P, Naidu Krishna Vamsi V and Sakhamuri Krishna Chaitanya C</b> Seshadri Rao Gudlavalluru Engineering College

**End of Day 1**





## Technical Presentation II (03.10 pm to 04.00 pm) – Track 7 - Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/8596802122?pwd=SURsQUx1Tjd0T0gxdDVTMUI2VC9KUT09>

**Meeting ID: 859 680 2122**

**Passcode: 12345**

Session Chair: Dr. Aravind Pitchai Venkataraman, Mattu University, Ethiopia.

Session Chair: Dr. R. Michaelraj Kingston, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Ms. G. Priyanka, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

03.10 pm to 03.20 pm	<b>ICACCS_2023_paper_130</b> Analysis of the Surface Water Quality in the State of Karnataka using Distributed Platform <b>Shravya Dasu, Shobha G, Jyothi Shetty</b> RV College of Engineering
03.20 pm to 03.30 pm	<b>ICACCS_2023_paper_174</b> HSV Model based Skin Color Segmentation using Uncomplicated Threshold and Logical AND Operation <b>Ganesan P, B.S. Sathish, L.M.I. Leo Joseph, V. Kalist, R. Murugesan</b> Vidya Jyothi Institute of Technology
03.30 pm to 03.40 pm	<b>ICACCS_2023_paper_176</b> Investigation of Fuzzy and SOM based Segmentation of High Resolution Satellite Images in HSL Color Space for Information Retrieval <b>Ganesan P, B.S. Sathish, L.M.I. Leo Joseph, V. Kalist, R. Murugesan</b> Vidya Jyothi Institute of Technology
03.40 pm to 03.50 pm	<b>ICACCS_2023_paper_A113</b> Stochastic Multimodal Fusion Method For Classifying Emotions With Attention Mechanism Using Deep Learning <b>R. Selvi, C. Vijayakumaran</b> SRM Institute Of Science And Technology
03.50 pm to 04.00 pm	<b>ICACCS_2023_paper_586</b> Analysis of Bidirectional Dual Input Single Output DC-DC Converter for EV Application <b>G. Prakash, Harini K, Hemapriya T</b> Sri Sairam Institute Of Technology

**End of Day 1**



## Technical Presentation II (03.10 pm to 04.00 pm) – Track 8 - Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/83295566801?pwd=eFJ6N296NWMvMFEwWWVBQnN0MXFQUT09>

**Meeting ID: 832 9556 6801**

**Passcode: 12345**

Session Chair: Dr. Swetha Rani.L, AMC Engineering College, Bangalore, India.

Session Chair: Dr. L. Raja, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Dr. V. Anand Kumar, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

03.10 pm to 03.20 pm	<b>ICACCS_2023_paper_685</b> A Review on BlockChain based Supply Chain Systems <b>Jay Munjapara, Nimish Patil, Harsh Sawant, Shreya Patankar</b> K J Somaiya Institute of Technology
03.20 pm to 03.30 pm	<b>ICACCS_2023_paper_811</b> A Comprehensive Comparison of Machine Learning Algorithms for Breast Cancer Prediction <b>Premkumar Duraisamy, Yuvaraj Natarajan, Ebin N L, Jawahar Raja P</b> KPR Institute of Engineering and Technology
03.30 pm to 03.40 pm	<b>ICACCS_2023_paper_677</b> An Efficient Approach for Analysing Reviews Using An Ensemble Technique <b>Anil Kumar Dudla, Madhusudhan Rao Atthuluri, Peeru Soheb Shaik, Vasu Sai Balaram Yalamanchili</b> Lakireddy Bali Reddy College of Engineering
03.40 pm to 03.50 pm	<b>ICACCS_2023_paper_080</b> Security Of Cyber Physical Systems <b>Divya K V, Jamuna S N, Govardhan B, Damaragunta G Chandu, Aswin Dinesh</b> New Horizon College Of Engineering
03.50 pm to 04.00 pm	<b>ICACCS_2023_paper_168</b> Text-Based Sentimental Analysis to understand User Experience using Machine Learning Approaches <b>Gokulapriya . R, Rakoth Kandan Sambadam, M. Balamurugan</b> CHRIST (Deemed to be University)
<b>End of Day 1</b>	



## Technical Presentation II (03.10 pm to 04.00 pm) – Track 9 - Online

### Join Zoom Meeting

<https://us06web.zoom.us/j/3569191399?pwd=WmhwUmJOU2dramhSQINGWmpDcmcrQT09>

Meeting ID: 356 919 1399

Passcode: 12345

Session Chair: Dr. Prabadevi B, Vellore Institute of Technology, Vellore, India.

Session Chair: Dr.S.Dhanasekar, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Dr.S.Dhanasekaran, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

03.10 pm to 03.20 pm	<b>ICACCS_2023_paper_159</b> A comprehensive investigation of blockchain technology's role in cyber security <b>Rahul Raj Dixit , Gokulapriya R</b> CHRIST(Deemed to be University)
03.20 pm to 03.30 pm	<b>ICACCS_2023_paper_710</b> Realtime Embedded Smart Jacket System For Coal Miners <b>Karthika S, Jayabaskaran G, Sri Sivahari P, Poongothai G, Hariharan M and Poonthamizhan M</b> KIT - Kalaigarkarananidhi Institute Of Technology
03.30 pm to 03.40 pm	<b>ICACCS_2023_paper_683</b> IoT and AI-based Forest Fire Prediction and Animal Monitoring System <b>Krishnaveni A, Harsha H M, J Vishnu Reddy, K Praveen, and Adarsh Reddy Mulumudi</b> New Horizon College of Engineering
03.40 pm to 03.50 pm	<b>ICACCS_2023_paper_598</b> Automated Fire Detection System using image surveillance system (ISS) and Convolutional neural networks (CNN) <b>P. Nagababu, K. Dhakshitha, G. Chandrika, U. Rohith Chowdary</b> Lakireddy Bali Reddy College Of Engineering
03.50 pm to 04.00 pm	<b>ICACCS_2023_paper_670</b> DEEP LEARNING APPROACH TO OFFLINE SIGNATURE FORGERY PREVENTION <b>Presanna Blessy, Kathiresan K, N.Yuvaraj</b> KPR Institute of Engineering & Technology

End of Day 1





## Technical Presentation II (03.10 pm to 04.00 pm) – Track I0 - Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/9513754942?pwd=Yk94UFI5dUhleltSSedQZXJudVljZz09>

**Meeting ID: 951 375 4942**

**Passcode: 12345**

Session Chair: Dr.M.Jeyaselvi, SRM Institute of Science and Technology Chennai, India.

Session Chair: Dr.S.R.Ashok Kumar, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Ms.R.Megala, Sri Eshwar College of Engineering, Coimbatore, India.

Venue: Online

03.10 pm to 03.20 pm	<b>ICACCS_2023_paper_216</b> Smart Farming for Agriculture Management Using IOT <b>G Balu Narasimha Rao and K Ravi Teja</b> Vignan's Foundation of Science, Technology & Research
03.20 pm to 03.30 pm	<b>ICACCS_2023_paper_717</b> SEPARATION OF PHISHING EMAILS USING PROBABILISTIC CLASSIFIERS <b>Ishwarya R, Muthumani S, Suriya S, Siva Sharma Karthick P.G</b> National Engineering College
03.30 pm to 03.40 pm	<b>ICACCS_2023_paper_084</b> CRIME DATA ANALYSIS & SAFETY RECOMMENDATION SYSTEM USING MACHINE LEARNING <b>Akil Rajendran, Dharaneesh G S, Janarthanan D, Sanjay Krishnan, Sarathambekai S</b> PSG College Of Technology
03.40 pm to 03.50 pm	<b>ICACCS_2023_paper_744</b> Braille Based Mobile Communication For DeafBlind People <b>Barath Kumar T, Sujitha S, Saran S S, Vikash R</b> KIT-Kalaighnarkarunanidhi Institute Of Technology
03.50 pm to 04.00 pm	<b>ICACCS_2023_paper_706</b> A Novel Approach for Vehicular Accident Detection and Rescue Alert System using IOT with Convolutional Neural Network <b>Sathya R, Ananthi S, Abirame M R S, Nikalya R, Madhupriya A and Prithiusha M</b> Kongunadu College of Engineering and Technology

**End of Day 1**



Technical Presentation II (03.10 pm to 04.00 pm) – Track II	
Session Chair: Dr.S.Dhamodharan, Sri Eshwar College of Engineering, Coimbatore, India. Session Chair: Dr.R.Menaha, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Ms.D.Saranya, Sri Eshwar College of Engineering, Coimbatore, India.	
Venue: GF 07	
03.10 pm to 03.20 pm	<b>ICACCS_2023_paper_286</b> Design and development of dust detection and filtering system <b>Lohita Datta Nidamarthi, Aafreen Tabassum, Bhaavani Jandhyam, Yaswanth Raj Kumar Koppuravuri and Venkata Hanuman Prasad R</b> Velagapudi Ramakrishna Siddhartha Engineering College
03.20 pm to 03.30 pm	<b>ICACCS_2023_paper_419</b> Energy Hole Minimization in Wireless Mobile Ad Hoc Networks Using Enhanced Expectation-Maximization <b>J. Viji Gripsy, A. Jayanthiladevi</b> Srinivas University
03.30 pm to 03.40 pm	<b>ICACCS_2023_paper_647</b> Prediction of Bitcoin Price through LSTM, ARIMA, XGBoost, Prophet and Sentiment Analysis on Dynamic Streaming Data <b>K.Ramani, M.Jahnavi, P.V.Jagadeesh Reddy, P.Chakravarthy, P.Meghanath, Sk.Imran</b> Sree Vidyanikethan Engineering College
03.40 pm to 03.50 pm	<b>ICACCS_2023_paper_A090</b> <b>A Critical Analysis of the Block Chain in Manufacturing System Implementation</b> <b>G.Gokilakrishnan, D Prabha, S. Srinivasan, S. Thirumurugaveerakumar, B. Madhava Rao</b> Sri Eshwar College of Engineering
03.50 pm to 04.00 pm	<b>ICACCS_2023_paper_087</b> Wireless Voice Controlled Robot <b>Sadineni Adarsh, Harshitha K, D G Keerthana and Harshitha MM</b> New Horizon College of Engineering
End of Day 1	



## DAY 2 – CONFERENCE (18<sup>th</sup> March 2023)

Keynote Seminar (09.30 am – 10.20 am)

**Prof. Dr. K. Umamaheswari**

Professor and Head,

Department of Information Technology,

PSG College of Technology,

Coimbatore, TamilNadu, India.

**Join Zoom Meeting**

<https://us06web.zoom.us/j/3309521062?pwd=d2pQOXJVMYtNdk1nbUMwQm9UUUnE5QT09>

**Meeting ID: 330 952 1062; Passcode: 12345**

Technical Presentation III (10.30 am to 01.20 pm) – Track I - Online

**Join Zoom Meeting**

<https://us06web.zoom.us/j/3309521062?pwd=d2pQOXJVMYtNdk1nbUMwQm9UUUnE5QT09>

**Meeting ID: 330 952 1062; Passcode: 12345**

Session Chair: Dr V Mareeswari, Visvesvaraya Technological University (VTU), Bengaluru, India.

Session Chair: Prof. V.Niranjani, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Prof. E.Saranya, Sri Eshwar College of Engineering, Coimbatore, India.

Venue : Online

Time	Title / Author Name
10.30 am to 10.40 am	<b>ICACCS_2023_paper_687</b> Automatic Attendance Monitoring System Using LBPH And HAAR Algorithm <b>Rathinamala S, Karthikeyan A, Abishek R, Kannan C K</b> Kit-Kalaignarkarunanidhi Insititute of Technology
10.40 am to 10.50 am	<b>ICACCS_2023_paper_A088</b> Design, Analysis and Implementation of an Advanced Keylogger to Defend Cyber Threats. <b>Sahil Prasad Bejo, Biresk Kumar, Pallab Banerjee, Pooja Jha, Amar Nath Singh, Mohan Kumar Dehury</b> Amity University Jharkhand, Ranchi
10.50 am to 11.00 am	<b>ICACCS_2023_paper_763</b> Smart campus bus tracking alert system using real-time GPS <b>M.Sobhana, M.G.S.S.Venkatesh, K.Sri Devendra, T.Revanth Chowdary</b> Velagapudi Ramakrishna Siddhartha Engineering College
11.00 am to 11.10 am	<b>ICACCS_2023_paper_792</b> PLANT DISEASE DETECTION AND PREVENTION USING DEEP LEARNING <b>Prashant Giridhar Shambharkar, Saurabh Sharma</b> DTU delhi





11.10 am to 11.20 am	<b>ICACCS_2023_paper_628</b> ARDUINO-BASED ROBOTIC ARM FOR SLUDGE CLEANING <b>Arun M, Ranjana R, Prathipa R, M.PremKumar, G P Dhanalakshmi</b> Panimalar Engineering College
11.20 am to 11.30 am	<b>ICACCS_2023_paper_496</b> Monitoring and Warning of Flooding Conditions Using IoT Based System <b>N. Ashokkumar, V. Arun, S.Prabhu, V. Kalaimagal, Dhamodharan Srinivasan, B.Shanathi</b> Mohan Babu University, Tirupati, RLE Motors Pvt.Ltd, Tamilnadu ,Sri Eshwar College of Engineering, Coimbatore, Annamalai University Tamilnadu
11.30 am to 11.40 am	Tea Break
11.40 am to 11.50 am	<b>ICACCS_2023_paper_A139</b> Retinal Image Analysis For Early Deduction Of Diabetic Retinopathy <b>A.Chinnasamy, P.Selvakumari</b> SRM IST, Chennai Institute Of Technology
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_747</b> Modelling And Analysis Of Portable Battery Charger For Ev Applications <b>Suresh S, Madhumitha S, Allan Geoffrey A and Arunachalam C</b> KIT - Kalaighnarkarunanidhi Institute of Technology
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_A149</b> Classification of Toddler, Child, Adolescent and Adult for Autism Spectrum Disorder using Machine Learning Algorithm <b>V. Kavitha, R.Siva</b> SRM Institute of Science and Technology Kattankulathur, Chennai, Tamil Nadu, India
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_448</b> ANN-Based Model for Analysis and Determination of Crop Damage <b>Janmejy Pant, Saurabh Dhanik, Pushpa Pant, Devendra Singh, Himanshu Pant, Amit Juyal</b> Graphic Era Hill University Bhimtal Campus
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_743</b> Solar PV array based multifunctional smart EV charger <b>Thamizharasan R,Anbarasan V,Lakshmi priya R and Lenin Joshua T</b> KIT-Kalaighnarkarunanidhi Institute of Technology
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_501</b> Design and Implementation of IoT based Energy Efficient Smart Metering System for Domestic Applications <b>N. Ashokkumar, V. Arun, S.Prabhu, V. Kalaimagal, Dhamodharan Srinivasan, B.Shanathi</b> Mohan Babu University, Tirupati, RLE Motors Pvt.Ltd, Tamilnadu Annamalai University Tamilnadu Sri Eshwar College of Engineering, Coimbatore



12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_599</b> Mems Sensor Based V2v Communication Using Li-Fi Technology <b>T.Kavitha, P.Nagarajan, C.Kanmani Pappa, N.Ashok Kumar</b> Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_438</b> Medicinal Herbs Identification <b>M.Preethi, S. Jansi Rani, K. S. Pradhiksha, J. Ram Kumar, T. Vishal</b> Sri Ramakrishna Engineering College, Coimbatore-22
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_1000</b> Non-Invasive Blood Glucose Measurement Using IR Sensor <b>A Diana Selsiya, K. Janaki, G. Lavanya, G. Sanjai, M. Dinesh</b> Sri Ramakrishna Engineering College, Coimbatore-22
01.10 pm to 01.20 pm	<b>ICACCS_2023_paper_399</b> Real-Time Sales Data Analysis <b>M. Preethi, A. Rajesh Kanna</b> Sri Ramakrishna Engineering College
<b>End of Day 2</b>	
Technical Presentation III (10.30 am to 01.20 pm) – Track 2– Online  <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/3243773098?pwd=SlpVd1F2TDdFTm1BYmtkeUV4QmFSQT09">https://us06web.zoom.us/j/3243773098?pwd=SlpVd1F2TDdFTm1BYmtkeUV4QmFSQT09</a>  Meeting ID: 324 377 3098 Passcode: 12345  Session Chair: Dr. G. Shanmugarathinam, Presidency University, Bengaluru, India. Session Chair: Prof.J.Sreemathy, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Prof.B.Gomathi, Sri Eshwar College of Engineering, Coimbatore, India.	
<b>Venue : Online</b>	
<b>Time</b>	<b>Title / Author Name</b>
10.30 am to 10.40 am	<b>ICACCS_2023_paper_A135</b> Spot Brain Tumors using MRI Scans <b>Elavarasi K Balaji Ragavendra Raj R</b> IFET College of Engineering
10.40 am to 10.50 am	<b>ICACCS_2023_paper_736</b> Plant Disease Classification using Deep Learning Approach (VGG19) <b>Jude Rithik P, Sandhya Devi RS, Medwin Brendan A, Sugumar R</b> kumaraguru college of technology



10.50 am to 11.00 am	<b>ICACCS_2023_paper_618</b> Design and Development of INC-MPPT Switched ZETA Converter for Solar PV Arrays <b>Umapathi K, Kathiravan G</b> M. Kumarasamy college of Engineering
11.00 am to 11.10 am	<b>ICACCS_2023_paper_A132</b> A Study on Ciphertext Policy Attribute Based Encryption <b>Aamuktha Balabhadra, Joshitha Reddy Alla, Ravi Kumar Mallipudi, Naga Sairam Bikkina, Naresh Vurukonda, Venkata Prasad Kunda</b> K L University
11.10 am to 11.20 am	<b>ICACCS_2023_paper_748</b> IoT based Traffic Management System for Emergency Vehicles <b>Mohandass M P, Kaliraj I, Maareeswari R, Vimalraj R</b> KIT-Kalaighnarkarunanidhi Institute of Technology
11.20 am to 11.30 am	<b>ICACCS_2023_paper_372</b> IoT based Hydroponic System <b>anirudh pola, Dr G.A.E Satish kumar, R Phani Vidyadhar, Gadwal pranav, Bathula anil kumar</b> vardhaman college of engineering
11.30 am to 11.40 am	Tea Break
11.40 am to 11.50 am	<b>ICACCS_2023_paper_447</b> FPGA Implementation of Medical Image Fusion using PCA <b>Deepak Kommana, Mahalakshmi Bellamkonda, Sai Kethan Goundla and Phani Vidyadhar Rallapalli</b> Vardhaman College of Engineering
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_A116</b> POWER QUALITY ENHANCEMENT IN MULTI-MICROGRIDS USING HYBRID ENERGY STORAGE SYSTEM <b>M S Aarthi, S. Rathinamala, K Satheeshkumar, S Santharakala</b> KIT-KALAI GNARKARUNANIDHI INSITITUTE OF TECHNOLOGY
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_A118</b> ENERGY MANAGEMENT SYSTEM BASED HYBRID ENERGY STORAGE SYSTEM USING SUPERCAPACITOR FOR EV <b>Elakkiya K M, K. SatheeshKumar, S. Rathinamala, K Pradheep</b> KIT – Kalaighnarkarunanidhi
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_775</b> Apple and Tomato Leaves Disease Detection using Emperor Penguins Optimizer based CNN <b>R Suguna, S Deepa, C N S Vinoth Kumar, M S Arunkumar</b> Bannari Amman Institute of Technology
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_072</b> Logistics and Supply Chain Management in Leather Industry Using Blockchain <b>N Nasurudeen Ahamed and R Vignesh</b> Presidency University, Bengaluru.





12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_A094</b> Effective Short Packet Communication for Resource Allocation in Wireless Powered IoT Networks <b>Selvi K, D Kanchana, R Sankar , B Anni Princy, S Saravanan, A Balamurugan</b> R M K Engineering College
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_A093</b> A Novel Hybrid Backscatter Assisted Cognitive Radio Networks for Maximum Throughput <b>Pradeep G, Srividhya G, P R Therasa, K R Shanthi, B. Vishnu Prabha, Elangovan K</b> Sri Krishna College of Engineering and Technology
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_426</b> Developing an Automatic Evaluation of Exertion Using a smart phone <b>Keerthana N L, Sakthi Abirami B</b> Amrita School of Engineering, Chennai
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_765</b> Automated Resume Classification System Using Ensemble Learning <b>Spoorthi M, Indu Priya B, Meghana Kuppala, Vaishnavi Sunilkumar Karpe, Divya Dharavath</b> Gokaraju Rangaraju Institute of Engineering and Technology
01.10 pm to 01.20 pm	<b>ICACCS_2023_paper_399</b> Real-Time Sales Data Analysis <b>M. Preethi, A. Rajesh Kanna</b> Sri Ramakrishna Engineering College

**End of Day 2**



### Technical Presentation III (10.30 am to 01.10 pm) – Track 3– Online

#### Join Zoom Meeting

<https://us06web.zoom.us/j/81375953513?pwd=MXdFbFhnWW14NHZVTkhpVSs0dGYxUT09>

Meeting ID: 813 7595 3513

Passcode: 12345

Session Chair: Dr. R. Latha, HKBK College of Engineering, Bangalore, India.

Session Chair: Dr. S. Sampahkumar, Sri Eshwar College of Engineering, Coimbatore, India.

Session Co-Chair: Ms. D. Mohanapriya, Sri Eshwar College of Engineering, Coimbatore, India.

Venue : Online

Time	Title / Author Name
10.30 am to 10.40 am	<b>ICACCS_2023_paper_660</b> Follicle Detection of Polycystic Ovarian Syndrome (Pcos) Using Yolo <b>Kirti Mahajan, Pallavi Mane</b> Institute of Management and Entrepreneurship Development (IMED) Bharati Vidyapeeth (Deemed to be University) Pune, India
10.40 am to 10.50 am	<b>ICACCS_2023_paper_732</b> A RECOMMENDATION SYSTEM FOR CROP PREDICTION UNDER DIVERSE WEATHER CONDITIONS <b>ShunmugaLakshmi P, Ram Kishore V, Pillai Pratham Ramachandran, Santhi S, Kalaiselvi S</b> National Engineering College
10.50 am to 11.00 am	<b>ICACCS_2023_paper_729</b> Social Media Text to Formal Representation: A Knowledge Graph Approach <b>Yaswanth Phani Kommineni, Srilekha Somanchi, Boina Sai Pavan Kumar, Yash Ladani, Lekshmi S Nair</b> Amrita School of Engineering, Amritapuri
11.00 am to 11.10 am	<b>ICACCS_2023_paper_754</b> Forecasting The Behavior Of EV Charging Using Machine Learning <b>Shaik Salam, Godula Krishna Veni, Kamale Chetana, Appaneni Lakshmi Deepika, Andra Bruhathi</b> Sree Vidyanikethan Engineering College
11.10 am to 11.20 am	<b>ICACCS_2023_paper_695</b> Diabetes Mellitus Diagnosis based on Tongue Images using Machine Learning <b>Bharani R, Manishaa K T, Jaisurya D, Ram Kumar C</b> Dr. NGP Institute of Technology



11.20 am to 11.30 am	<b>ICACCS_2023_paper_A128</b> Credit Investigation and Comprehensive Risk Management System based Big Data Analytics in Commercial Banking <b>Sai Srinivas Vellela, Venkateswara Reddy B, Khader Basha sk, Roja D, Kancharla K Chaitanya, Lavanya Dalavi</b> Chalapathi Institute of Technology
11.30 am to 11.40 am	Tea Break
11.40 am to 11.50 am	<b>ICACCS_2023_paper_665</b> Recycling Methods for Crystalline Silicon Solar Panels <b>Padmini Sawant, Yayati Shinde, Prathmesh Patil, Shubhangi Gurav, Surekha Khetree and Firdos Khan</b> Bharati Vidhyapeeth college of engineering, Navi Mumbai
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_810</b> High Gain More Stable Self Biased Two Stage Differential Amplifier for Bio-signal Processing <b>Pattem Sampath Kumar, Vijayalakshmi Chintamaneni, Swapna Thouti, G Vijaya Nirmala and Rajeswaran Nagalingam</b> Malla Reddy Institute of Enineering and Technology
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_777</b> Embedded based Smart Accident Pre-Alert and Prevention System with Machine Learning <b>Malini S, Murugan C, Dency Flora G and Gowri Shangari E</b> Karpagam College Of Engineering
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_802</b> DESIGN AND DEVELOPMENT OF MULTIPURPOSE DATA ACQUISITION FOR EFFECTIVE TRANSPORTATION <b>Sai Kumar Baswarajula, Sushmitha Katugunta, Kumar Konduru, Chandra Siddhartha Reddy Kondama Reddy and Diwakaran S</b> Kalasalingam Academy of Research and Education
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_A127</b> <b>An Efficient User Protected Encryption Storage Algorithm Used In Encrypted Cloud Data</b> <b>Raman</b> Chitkara University Institute of Engineering and Technology
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_A060</b> <b>Prevention of Attacks and Flow Control of Firewalls</b> <b>Koduru Teja , Konijeti Abhijith , Oleti Naga Deepak , Thatavarthi Sri Hanish , Gogineni Krishna Chaitanya , Dr.Maydiga Madhusudana Subramanyam</b> Koneru Lakshmaiah Education Foundation
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_A122</b> <b>Improving Efficient Daytime luminance And Improvement Of Daylight Feasibility Using Google Net Convolutional Neural Network</b> <b>Aseem Aneja</b>





	Chitkara University Institute of Engineering and Technology
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_686</b> <b>Alerts And A Digital Library Based On RFID</b> <b>P.T.Sivagurunathan,S.Kavinraj,J.Manoj Kumar,R.M.Hari Prasath</b> M.Kumarasamy College Of Engineering
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_042</b> <b>Video Classification Using CNN and Ensemble Learning</b> <b>Kavya Duvvuri, Harshitha Kanisettypalli, Kunisetty Jaswanth, Murali K.</b> Amrita School of Computing, Bengaluru
<b>End of Day 2</b>	
Technical Presentation III (10.30 am to 01.10 pm) – Track 4 - Online Join Zoom Meeting <a href="https://us06web.zoom.us/j/9767479021?pwd=RW4vejJUNis3Nm03c3dxa1hORnREQT09">https://us06web.zoom.us/j/9767479021?pwd=RW4vejJUNis3Nm03c3dxa1hORnREQT09</a>  Meeting ID: 976 747 9021 Passcode: 12345  Session Chair:Dr. Sarathambekai, PSG College of Technology, Coimbatore, Tamil Nadu. Session Chair: Mr.A.Anandaraj, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair:Ms.T.Jayapratha, Sri Eshwar College of Engineering, Coimbatore, India.	
Venue : Online	
Time	Title / Author Name
10.30 am to 10.40 am	<b>ICACCS_2023_paper_A148</b> <b>Graphic design and manufacturing of enterprise art products based on machine learning and 5G network.</b> <b>Ankit Punia</b> Chitkara University Institute of Engineering and Technology
10.40 am to 10.50 am	<b>ICACCS_2023_paper_582</b> <b>Prevention of Cyber Attacks Using DeepLearning</b> <b>Andhoju Karthikeya, Alwal Chaitanya Rao, Yasa Bharath Sai, Dodla Jignash, Shanmugasundaram Hariharan, Andraju Bhanu Prasad</b> Vardhaman College of Engineering
10.50 am to 11.00 am	<b>ICACCS_2023_paper_679</b> <b>Intrusion Detection using Machine Learning Techniques:An exhaustive Review</b> <b>Ashwathy Anda Chacko, Bijolin Edwin, Roshni Thanka, Shamila Ebenezer</b> Karunya Institute of Technology and Science,Coimbatore
11.00 am to 11.10 am	<b>ICACCS_2023_paper_A080</b> <b>Automated Attendance System Based on Face Recognition Using Opencv</b> <b>Ashesh Kumar, Sumitra Samal, Manpreet Singh Saluja, Aaryan Tiwari</b> Shri Shankaracharya Institute of Professional Management and Technology



11.10 am to 11.20 am	<b>ICACCS_2023_paper_740</b> <b>Impact of Stress During COVID-19 Pandemic</b> <b>Biswajit R Bhowmik and Hindu Angalakuditi</b> NIT Karnataka
11.20 am to 11.30 am	<b>ICACCS_2023_paper_741</b> <b>IoT Evolution and Recent Advancements</b> <b>Prathyusha M R, Biswajit Bhowmik</b> NIT Karnataka
11.30 am to 11.40 am	<b>Tea Break</b>
11.40 am to 11.50 am	<b>ICACCS_2023_paper_A111</b> <b>A Study On Digital Marketing And Its Impacts On Indian Economy</b> <b>Vaibhav Chandrakar, J. P Patra, Shubham Gupta , Sagar Chandrakar</b> Shri Shankaracharya Institute of Professional Management and Technology
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_431</b> <b>REDUCTION IN UWB-MIMO ANTENNA MUTUAL COUPLING USING P-STUBS</b> <b>Dasari.Sri Bhargav, V. Uma Maheshwar Rao, G Vikas and K.Venkat Karthik</b> Velagapudi Ramakrishna Siddhartha Engineering College
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_689</b> <b>Liquid Petroleum Hydrocarbon Ocean Coastal Water Pollution Identification Using Deep Neural Network</b> <b>C.Thilagavathi, K.Riza Thoufiq, N.Subash, B.Venkat Eswar, A.Vinesh Maria Anto</b> M.Kumarasamy College Of Engineering
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_746</b> <b>Design of a Robotic Helpmate</b> <b>Kaviyan T , Nithya S, Poornima R, Lingamoorthy L, Manojkumar G, Seethalakshmi V</b> KPR Institute of Engineering and Technology
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_877</b> <b>IoT-Based Triple Way Access Control for Secured Asset Storage</b> <b>Jinugu Harsha Vardhan Reddy, C. Suganthi Evangeline, Kasu Pravachana Evangelin, Balapanur Julian Deva Sundar, Garudachedu Blessy H Supragna</b> Karunya Institute of Technology and Sciences
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_816</b> <b>Handwritten Text Recognition Using Word Beam Search</b> <b>A.Praneetha, K.Satish, B.Vivek, S.Harisa</b> Lakireddy Balireddy College of Engineering
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_A131</b> <b>Fuzzy time logic based traffic control system using hyper dynamic Scheduling graph theory approach for traffic environment</b> <b>Abhinav Rathour</b> Chitkara University Institute of Engineering and Technology



12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_973</b> <b>IoT-BIMS : Internet of Things Based Infant Monitoring System</b> <b>Kakarla Hema Harika,C. Suganthi Evangeline, Pallavi Tadikonda, Raju Manikala, Rohit Tadikonda</b> Karunya Institute of Technology and Sciences
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_002</b> <b>Gesture Based Virtual Assistant For Deaf-Mutes Using Deep Learning Approach</b> <b>Bhat Geetalaxmi Jairam, Damini Ponnappa</b> The National Institute of Engineering, Mysuru.
<b>End of Day 2</b>	
<p style="text-align: center;">Technical Presentation III (10.30 am to 01.10 pm) –Track 5 - Online</p> <p><b>Join Zoom Meeting</b>  <a href="https://us06web.zoom.us/j/8274893503?pwd=NIpEWlppNkdBL2REWk9GQWtkMmxLZz09">https://us06web.zoom.us/j/8274893503?pwd=NIpEWlppNkdBL2REWk9GQWtkMmxLZz09</a></p> <p><b>Meeting ID: 827 489 3503</b>  <b>Passcode: 12345</b></p> <p>Session Chair:Dr.R.Senthil Prabha, PSG College of Technology, Coimbatore, Tamil Nadu.  Session Chair: Mr.S.Yuvaraj, Sri Eshwar College of Engineering, Coimbatore, India.  Session Co-Chair:Ms.G.Priyanka, Sri Eshwar College of Engineering, Coimbatore, India.</p> <p style="text-align: center;">Venue : Online</p>	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_860</b> <b>A Novel Approach to Fall Detection System using Computer Vision</b> <b>Adwait Hegde, Ojas Patil, Soham Belurgikar, Dr. Preetida Vinayakrayani</b> Sardar Patel Institute of Technology
10.40 am to 10.50 am	<b>ICACCS_2023_paper_040</b> <b>Analyzing Data Compression Techniques for Biomedical Signals and Images Using Downsampling and Upsampling</b> <b>Tangirala Ruthvika Reddy, S. Balaji, K.R. Aravind Britto, P. Thanapal, V. Elamaran</b> V.Elamaran, SASTRA Deemed University
10.50 am to 11.00 am	<b>ICACCS_2023_paper_112</b> <b>A Case Study using Simple Moving Average Filters to accomplish ECG denoising on an FPGA</b> <b>Shaik Fairouz, S. Balaji, R. Ramya, M. Sundar Prakash Balaji, P. Thanapal, V. Elamaran</b> V.Elamaran, SASTRA Deemed University
11.00 am to 11.10 am	<b>ICACCS_2023_paper_345</b> <b>Mutualcoupling Reduction In Mimo Antenna For Uwb Applications Using H Shaped Stubs</b> <b>Nithin Sai,V.Sarath Brahmma,K. Venkata Sai Ganesh,Ch. Aasritha ,K. Vara Prasad</b> Velagapudi Ramakrishna Siddhartha Engineering College





11.10 am to 11.20 am	<b>ICACCS_2023_paper_A145</b> <b>Machine learning-based logistics forecasting and packaging design based on Gray Markov model</b> <b>Rahul Mishra</b> Chitkara University Institute of Engineering and Technology
11.20 am to 11.30 am	<b>ICACCS_2023_paper_945</b> <b>An efficient Heart-Disease prediction system using Machine Learning and deep learning techniques</b> <b>L. Jubair Ahmed , P. Malin Bruntha ,S. Dhanasekar , V. Govindaraj , T.S. Krishnapriya, A. Ramjan Begam</b> Akshaya College of Engineering and Technology , Karunya Institute of Technology and Sciences , Sri Eshwar College of Engineering , Dr.N.G.P Institute of Technology , Sri Manakula Vinayagar Engineering College , Akshaya College of Engineering and Technology
11.30 am to 11.40 am	Tea Break
11.40 am to 11.50 am	<b>ICACCS_2023_paper_215</b> <b>Revisiting the Utility of Spectral Measures on Spoken Letter Recognition</b> <b>J. Asokan, Gurzada Sai Siva Naga Dheeraj, Ravilisetty Venkata Satya Sai Mastan Naidu, Ranamalla Shriya Reddy, G.Sasi, V. Elamaran</b> V.Elamaran, SASTRA Deemed University
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_246</b> <b>Anti-Theft Alarm System and Tracking In Coal Mines</b> <b>Roupesh R, Sujith Sivan R, Swatha M, Jagadeeswari M and Padmapriya S</b> Sri Ramakrishna Engineering College
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_894</b> <b>Low Power Cmos Gdi Full Adder Design</b> <b>Bhuvaneshwari V, Dhanushya N, Gayathri S, Kavitha S</b> M.Kumarasamy College Of Engineering
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_789</b> <b>Wearable Smart Gadget for Child Monitoring based on the Internet of Things</b> <b>Shameema Latheef R, Sumimol L</b> LBS Institute Of Science And Technology For Women , Poojappura, Trivandrum
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_604</b> <b>Brain Tumor Classification With Inception V3 Network Model Using Transfer Learning</b> <b>T. Siva Kumar, K. Kaviyanandh, R. Lohanandd, J. Gunabharathi</b> M. Kumarasamy college of engineering
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_052</b> <b>A Study On Blood-Cell Segmentation Method for the Identification of Hematological Disorders</b> <b>Gowthami M, Hemkumar D, Karthikeyan S and Johith Singarram S S</b> Easwari Engineering College



12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_703</b> <b>Improved Authentication And Drowsiness Detection From Facial Features Using Deep Learning Framework In Real Time Environments</b> <b>Mrs.S.Santhiya,T.Divyabharathi,J.Jeno,D.Kawin</b> M.Kumarasamy College of Engineering
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_287</b> <b>IoT Based Smart Way of Watering Plants and Feeding Pets</b> <b>V. Soniya, K. Ravi Shankar, Sk. Karishma, D. Vamsi, R. Venkata Hanuman Prasad</b> Velagapudi Ramakrishna Siddhartha Engineering College
01.10 pm to 01.10 pm	<b>ICACCS_2023_paper_209</b> <b>Identifying a Range of Important Issues to Improve Crop Production</b> <b>C.Geetha, S.Thaiyalnayaki, Divya Vetriveeran,P.Jeyanthi</b> Sathyabama Institute of Science Technology, Chennai, India.
<b>End of Day 2</b>	
<p style="text-align: center;">Technical Presentation III (10.30 am to 01.10 pm) – Track 6 - Online</p> <p><b>Join Zoom Meeting</b>  <a href="https://us06web.zoom.us/j/89222670656?pwd=WfPvVcWVZjdReXFNeE9vMk40VTZQdz09">https://us06web.zoom.us/j/89222670656?pwd=WfPvVcWVZjdReXFNeE9vMk40VTZQdz09</a></p> <p><b>Meeting ID: 892 2267 0656</b>  <b>Passcode: 12345</b></p> <p>Session Chair:Dr. Lokesh Kumar R, Vellore Institute of Technology, Vellore, Tamil Nadu, India.  Session Chair: Dr.N.Kumareshan, Sri Eshwar College of Engineering, Coimbatore, India.  Session Co-Chair:Dr.C.Venkataramanan, Sri Eshwar College of Engineering, Coimbatore, India.</p> <p style="text-align: center;">Venue : Online</p>	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_730</b> <b>Machine learning applied in emotion classification: a survey on dataset, techniques, and trends for text-based documents.</b> <b>Disha Chavan, Esha Anvekar, Megha Dandapat, Vaibhav Bichave, Dr. Jayashree Jagdale</b> PICT, Pune
10.40 am to 10.50 am	<b>ICACCS_2023_paper_783</b> <b>Comparative Evaluation on Various Machine Learning Strategies Based on Identification of DDoS Attacks in IoT Environment</b> <b>Abinaya.M, Prabakeran S, Kalapana M</b> SRM Institute of Science and Technology, Kattankulathur
10.50 am to 11.00 am	<b>ICACCS_2023_paper_954</b> <b>A Secured LSB-Based Image Steganography using Modified Collatz Conjecture</b> <b>Aimee D. Molato, Fredilyn B. Calanda</b> Technological Institute of the Philippines



11.00 am to 11.10 am	<b>ICACCS_2023_paper_A136</b> <b>PSO based capital accounting information disclosure model using machine learning approach for smart index system</b> <b>Abhiraj Malhotra</b> Chitkara University Institute of Engineering and Technology
11.10 am to 11.20 am	<b>ICACCS_2023_paper_909</b> <b>A Review Paper on Face Recognition Techniques</b> <b>Ibrahim Mahmood Rashid Al-bakri</b> Universiti Malaysia Perlis
11.20 am to 11.30 am	<b>ICACCS_2023_paper_842</b> <b>LIDAR-based Navigation Rover for Fields with Smart Pest Sprayer using Machine Vision</b> <b>S.Thamaraiselvan, Ronald K, M. Issac Vivin, Rituraj Ray, Bini D</b> Karunya Institute of Technology and Sciences
11.30 am to 11.40 am	Tea Break
11.40 am to 11.50 am	<b>ICACCS_2023_paper_367</b> <b>Obstacle Detection And Navigation For The Visually Impaired</b> <b>Deepa J, Maria Adeline P, Pavalaselvi N , Sai Madhumita S S</b> Easwari Engineering College
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_931</b> <b>A Brief Review on Artificial Neural Network : Network Structures and Applications</b> <b>Nilanjan Saha, Mahadev Mondal, Aleena Swetapadma</b> Kalinga Institute of Industrial Technology
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_947</b> <b>Automated Test Case Generation Using T5 and GPT-3</b> <b>Alok Mathur, Shreyaan Pradhan, Prasoon Soni, Dhruvil Patel and Rajeshkannan Regunathan</b> Vellore Institute of Technology, Vellore
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_711</b> <b>Early Detection of Melanoma using Convolutional Neural Network and Random Forest Algorithm</b> <b>Nandhini V, Sam Christopher S, Shivashnee B, Ram Kumar C</b> Dr.N.G.P Institute of Technology, Coimbatore
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_A061</b> <b>Software Testing Based on Software Product Quality Metrics (SPQM)</b> <b>Vijay SivaKrishna, Pasala Saketh Kumar, Jhansi Jhaveri, Lakshmi Sai Akanksha, P.Venkateswara Rao, Raghavendra Sai</b> Koneru Lakshmaiah University
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_961</b> <b>Soil NPK Prediction Using Enhanced Genetic Algorithm</b> <b>Irene Monica N, Pooja Shree.R, Rithiga.S, Madhumathi.R</b> Sri Ramakrishna Engineering College





12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_857</b> <b>Real-Time Vehicular Tracking Using NavIC System</b> <b>Anshil P, Jeffrey W, Naveen Kumar S, Jeswin J, S Merlin Gilbert Raj</b> Karunya Institute of Technology and Sciences
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_A085</b> <b>Analysis of the Requirement and Architecture for the Internet of Drones</b> <b>G.Gokilakrishnan, Vigneshkumar M, Ravula Anushanjali, Ram subbiah</b> Sri Eshwar College of Engineering
01.10 pm to 01.10 pm	<b>ICACCS_2023_paper_A165</b> <b>Data Security Analysis of PHY Layer using Artificial Intelligence and Machine Learning</b> <b>Panduraju pagidimalla, T. Venketbabu, J.K.Kanimozhi, S.Renuka, Nandula Anuradha, S.Surenderkumar</b> KLH is Deemed to be a university.
<b>End of Day 2</b>	
<p style="text-align: center;">Technical Presentation III (10.30 am to 01.10 pm) – Track 7 - Online</p> <p><b>Join Zoom Meeting</b>  <a href="https://us06web.zoom.us/j/8596802122?pwd=SUrsQUx1Tjd0T0gx dDVTMUl2VC9KUT09">https://us06web.zoom.us/j/8596802122?pwd=SUrsQUx1Tjd0T0gx dDVTMUl2VC9KUT09</a></p> <p><b>Meeting ID: 859 680 2122</b>  <b>Passcode: 12345</b></p> <p>Session Chair: Dr.Swetha Rani.L, AMC Engineering College, Bangalore, India.  Session Chair: Dr.S. Dhanasekaran, Sri Eshwar College of Engineering, Coimbatore, India.  Session Co-Chair:Ms.R.Megala, Sri Eshwar College of Engineering, Coimbatore, India.</p> <p style="text-align: center;">Venue : Online</p>	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_441</b> <b>Design and Implementation of Smart Multipurpose Robot using Vex and Node MCU</b> <b>Jinnah Sheik Mohamed, Asan Banu Jinnah, Karthick Ramanathan Sulochanan, Maharaja Kamatchi</b> Nellai College of Engineering, Tamilnadu, India, University of Technology and Applied Sciences, Al mussanah, Sultanate of Oman.
10.40 am to 10.50 am	<b>ICACCS_2023_paper_734</b> <b>Comparative Study of Machine Learning Algorithms for Prediction of Polycystic ovary syndrome</b> <b>Risa Samanta, Saakshi Karkera , Isha Chavan , Aishvarya Birambole , Neeta Chavan</b> Vivekanand Education Society's Institute of Technology
10.50 am to 11.00 am	<b>ICACCS_2023_paper_843</b> <b>AI-based Emotion Therapy Bot for Children with Autism Spectrum Disorder (ASD)</b> <b>Yarlagadda Bhargavi, Bini D, Shajin Prince</b> Karunya Institute of Technology and Sciences



11.00 am to 11.10 am	<b>ICACCS_2023_paper_450</b> <b>Smart Attendance Monitoring System Using IOT</b> <b>Ramani G, Pradeepkumar G, Palanisamy P N, Ashika Preethi S, Velappagari Sekhar, Neelam Sanjeev Kumar</b> Saveetha School of Engineering
11.10 am to 11.20 am	<b>ICACCS_2023_paper_A140</b> <b>An Efficient Mobile Communication Using Energy-Efficient Dynamic Cognitive Aware</b> <b>Sunila Choudhary</b> Chitkara University Institute of Engineering and Technology
11.20 am to 11.30 am	<b>ICACCS_2023_paper_449</b> <b>IoT based Food Spoilage Detection Monitoring using Blynk</b> <b>Sasikanth S, Arun Kumar V, Pradeepkumar G, Neelam Sanjeev Kumar</b> Saveetha School of Engineering
11.30 am to 11.40 am	<b>Tea Break</b>
11.40 am to 11.50 am	<b>ICACCS_2023_paper_600</b> <b>Internet of Things based Smart Water Leakage Monitoring and Alert System</b> <b>Keerthana S, Elango S, Judgi T, Vivek K S, Ponmurugan P, Neelam Sanjeev Kumar</b> Saveetha School of Engineering
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_492</b> <b>Certain investigation of optimization methods of sensor nodes in Biomedical Recording systems</b> <b>N. Ashokkumar, C Kanmani Pappa, Siva kumar A, Dhamodharan Srinivasan, M.M.Vijay</b> Sree Vidyanikethan Engineering College, Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, SRM Institute of Science and Technology, Chennai, Sri Eshwar College of Engineering, Coimbatore , Scad College of Engineering and Technology, Tirunelveli
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_197</b> <b>A dual discrete model predictive control based mppt for pv system</b> <b>Prabakaran J, Naveen P V and Ragunathan A</b> Sri krishna college of technology
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_634</b> <b>Five Stage Pipelined MIPS Processor Verification Coverage Module Using UVM</b> <b>Pandiaraj K, Sreenath Naidu K, Hajipeera D, Pavan Kumar C and Mujayiddin A</b> Kalasalingam Academy of Research and Education
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_727</b> <b>An Effective Cardless Atm Transaction Using Computer Vision Techniques</b> <b>Priya P, Jeeva R, Kishor S and Pradeep M M</b> M.Kumarasamy College Of Engineering



12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_698</b> <b>A Technique Using Watermarking And Double Encryption To Prevent Data Leakage In Cloud Storage</b> <b>Padmini Devi B, Abimanyu N K, Deepak S and Harish Kumar S</b> M.Kumarasamy College of Engineering
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_700</b> <b>Prediction Of Disease from Microscopic Image Analysis Using BNN</b> <b>Padmini Devi B, Aneesh S, Harees S, Mukesh V</b> M.Kumarasamy College of Engineering
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_752</b> <b>QR Code with Block Chain Technology for Medical Device Ownership</b> <b>K.Makanyadevi, S.Biratheep, S.Rithika, S.Subanki</b> M.Kumarasamy College of Engineering
01.10 pm to 01.10 pm	<b>ICACCS_2023_paper_A169</b> <b>Analysis of the Requirement and Artificial Intelligence-based Resource Management System in Cloud</b> <b>S Nagasundaram, B.N.Bobinath, Ashwini Shedthi, K.Rajalakshmi, Trupti Dandekar Humnekar, Millerjothi</b> Vels Institute of Science Technology and Advanced Studies Chennai, India.
<b>End of Day 2</b>	
<b>Technical Presentation III (10.30 am to 01.10 pm) – Track 8 - Online</b> <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/88924002690?pwd=NNl4TGhmd0JLWDd5dG1kcjZMeDZVUT09">https://us06web.zoom.us/j/88924002690?pwd=NNl4TGhmd0JLWDd5dG1kcjZMeDZVUT09</a>  <b>Meeting ID: 889 2400 2690</b> <b>Passcode: 12345</b>  Session Chair: Prof. Dr. Prabhat Mittal, Satyawati College, University of Delhi, Delhi, India. Session Chair: Dr. Rachna Bansal, School of Management Studies, Sharda University, Greater Noida. Session Chair: Dr.L.Raja, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Dr.R.Anand, Sri Eshwar College of Engineering, Coimbatore, India.	
<b>Venue : Online</b>	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_A160</b> <b>A Study on Rising Demand of Digital Technologies by Consumer Behavior on OTT Platforms</b> <b>Akanksha Gupta Chaudhary, Anubha Vashisht, Hari Shankar Shyam</b> Sharda University
10.40 am to 10.50 am	<b>ICACCS_2023_paper_A161</b> <b>Tech-Enabled Sustainable HR Strategies: Fostering Green Practices</b> <b>Rachna Bansal Jora Prabhat Mittl, Sanjay Kaushal Simi Raghuvaran</b> Sharda University





10.50 am to 11.00 am	<b>ICACCS_2023_paper_A162</b> <b>A Review Of The Role Of Artificial Intelligence In Employee Engagement</b> <b>Prabhat Mittal Rachna Bansal Kavneet Kaur Sondhi Parul Saxena</b> Satyawati College (Eve.), University of Delhi
11.00 am to 11.10 am	<b>ICACCS_2023_paper_A154</b> <b>Healthcare Digitalisation: Understanding Emerging Technological Trends</b> <b>Shagun Tomar, Manisha Gupta, Madhu Rani, Hari Shankar Shyam</b> Sharda School of Business Studies, Sharda University
11.10 am to 11.20 am	<b>ICACCS_2023_paper_A155</b> <b>Post TV Trend: The Proliferation of Digital Technology</b> <b>Madhu Rani, Satendar Singh, Shagun Tomar, Manisha Gupta</b> Sharda University
11.20 am to 11.30 am	<b>ICACCS_2023_paper_A158</b> <b>Internet of Things as Emerging Technology in Tourism: A Bibliometric Analysis</b> <b>Ankit raj, Manisha Gupta, Nishtha Ujjawal</b> Sharda University
11.30 am to 11.40 am	<b>Tea Break</b>
11.40 am to 11.50 am	<b>ICACCS_2023_paper_A157</b> <b>Digital Disparity In The Technological Era Of Big Data And Artificial Intelligence</b> <b>Suvam Dhar, Shagun Tomar, Hari Shankar Shyam, Madhu Rani</b> Sharda University
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_A156</b> <b>Pattern of Productivity in Gamification Elements Research: Bibliometric Distributions</b> <b>Sonia Yadav, Sweta Dixit, Mohit Maurya, Mridul Dharwal</b> Sharda University
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_A152</b> <b>Exploring Factors Behind e-banking Adoption in India: A UTAUT Model Study</b> <b>Jyoti Bhati, Shagun Sharma, K.R. Gola</b> Sharda University
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_A153</b> <b>The role and impact of Artificial intelligence in attaining sustainability goals</b> <b>Rashi Bhati, Shalini Mittal</b> Sharda University
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_A159</b> <b>Drawbacks of technology as an antecedent for knowledge sharing: focus on curbing misinformation</b> <b>Sanjay Kaushal, Austin Milward Nyoni, Aarti Sharma, Justin Adack K. Saidi</b> Sharda University



12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_318</b> <b>Impact of Emotional Intelligence and Artificial Intelligence on Employee Retention: A Review of the Service Industry</b> <b>Parul Saxena, Shivani Sharma, Rachna Bansal Jora</b> Sharda University
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_A073</b> <b>An Effective Heart Disease Prediction Method using Extreme Gradient Boosting Algorithm Compared with Convolutional Neural Networks</b> <b>CuddapahAnitha, S Rajkumar, Dhanalakshmi R</b> Sreevidya Niketan Engineering College
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_A072</b> <b>Significance of Deep Learning in Artificial Intelligence Systems</b> <b>S.Surya, A.Muthukumaravel</b> Bharath Institute of Higher Education and Research
01.10 pm to 01.10 pm	<b>ICACCS_2023_paper_A172</b> <b>Evaluation of the Robustness, Transparency, Reliability and Safety of AI Systems</b> <b>Jenifer Mahilraj</b> NPR College of Engineering, Natham,dindigul, Tamilnadu, India
<b>End of Day 2</b>	
Technical Presentation III (10.30 am to 01.10 pm) – Track 9 - Online <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/3569191399?pwd=WmhwUmJOU2dramhSQINGWmpDcmcrQT09">https://us06web.zoom.us/j/3569191399?pwd=WmhwUmJOU2dramhSQINGWmpDcmcrQT09</a>  <b>Meeting ID: 356 919 1399</b> <b>Passcode: 12345</b>  Session Chair:Dr.Prabadevi B, Vellore Institute of Technology, Vellore, India. Session Chair: Dr.S.Dhanasekar, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair:Dr.V.V.Teresa, Sri Eshwar College of Engineering, Coimbatore, India.	
<b>Venue : Online</b>	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_922</b> <b>Image-Based Bird Species Identification Using Machine Learning</b> <b>Persia Abishal B and Sujitha Juliet</b> Karunya Institute of Technology and Sciences
10.40 am to 10.50 am	<b>ICACCS_2023_paper_A067</b> <b>Identification of Breast Cancer using Jelly fish Based Deep Wavelet Autoencoder</b> <b>K.Anbumani, R. Balamanigandan, T Rajesh Kumar, A. Sasi Kumar, Mahaveerakannan R</b> Sri Sairam Engineering College



10.50 am to 11.00 am	<b>ICACCS_2023_paper_918</b> <b>An Enhanced Approach for Fake News Detection using Ensemble Techniques</b> <b>Gethsia P and Sujitha Juliet</b> Karunya Institute of Technology and Sciences
11.00 am to 11.10 am	<b>ICACCS_2023_paper_797</b> <b>A Logical Agent Approach to Solving the Wumpus World Problem: An Analysis of Game Trees</b> <b>Mrudgandh Kumbhar, Vinay Vishwakarma, Reetu Jain</b> On My Own Technology
11.10 am to 11.20 am	<b>ICACCS_2023_paper_788</b> <b>Random Forest-Based Fantasy Football Team selection</b> <b>Amitesh Peddii , Reetu Jain</b> On My Own Technology Pvt Ltd
11.20 am to 11.30 am	<b>ICACCS_2023_paper_639</b> <b>REVIEW OF HYBRID MICROGRID POWER MANAGEMENT USING RENEWABLE ENERGY SOURCES</b> <b>Kalaivani C, Subramanyam M V, Gopinath Singaram, Udhaya Kumar A, Mohanraj K, Saravanakumar R</b> Velalar College of Engineering and Technology
11.30 am to 11.40 am	<b>Tea Break</b>
11.40 am to 11.50 am	<b>ICACCS_2023_paper_139</b> <b>Land Development Interface</b> <b>Kusumaniswari Varikunta, Macharapu Madhavi, Gantasala SriHari Srinivas , Tejovathu Prabhu Kumar Nayak</b> Velagapudi Ramakrishna Siddhartha Engineering College
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_A066</b> <b>Monitoring, Tracking and Fighting Pandemics using Drone-based Artificial Intelligence in IoT</b> <b>K. Praveen Kumar, S. Sangeetha, T Rajesh Kumar, Bhuvaneswari R, Mahaveerakannan R</b> Kakatiya Institute of Technology and Science
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_884</b> <b>Exploratory Data Analysis and Classification of Employee Retention based on Logistic Regression Model</b> <b>Anupkumar Bongale, Deepak Dharrao and Siddhaling Urolagin</b> Symbiosis Institute of Technology
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_828</b> <b>Evaluation of Machine Learning Algorithms on finding Drinking Water Quality for Better Sustainability Based on Feature Selection Methodologies</b> <b>K. Devi Priya, S.Monish sai, P. venu gopal reddy, D.praveen kumar</b> Lakireddy Balireddy college of Engineering





12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_885</b> <b>E-Commerce Product Review Classification based on Supervised Machine Learning Techniques</b> <b>Deepak Dharrao, Anupkumar Bongale, Sarika Deokate and Siddhaling Urolagin</b> Symbiosis Institute of Technology
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_662</b> <b>An Efficient Clock Gated RSFQ Matrix Multiplier through FPGA Implementation</b> <b>Kaarthik K, C.Vivek, Sivaranjani S</b> M.Kumarasamy College of Engineering, Karur, & Sri Eshwar College of Engineering, Coimbatore
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_663</b> <b>A Novel Approach for Test Pattern Generation using ALU</b> <b>Kaarthik K, C.Vivek, Sivaranjani S</b> M.Kumarasamy College of Engineering, Karur, & Sri Eshwar College of Engineering, Coimbatore
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_725</b> <b>Truncated Booth Multiplier Design Of Approximate Compressors Using Verilog HDL</b> <b>Senthilkumar N, Elanchandhar Pon, Bharanidharan K, Akash Kumar M</b> M Kumarasamy College Of Engineering
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_A175</b> <b>CyberPhysical Systems : Security Technologies, Application and Defense</b> <b>K.P.Malarkodi, R. Sugumar, D. Baswaraj, Arif Hasan, A.Kousalya</b> Sri Krishna arts and science college, Coimbatore, India
<b>End of Day 2</b>	
<b>Technical Presentation III (10.30 am to 01.10 pm) – Track 10 - Online</b> <b>Join Zoom Meeting</b> <a href="https://us06web.zoom.us/j/9513754942?pwd=Yk94UFI5dUhleltSSEdQZXJudVljZz09">https://us06web.zoom.us/j/9513754942?pwd=Yk94UFI5dUhleltSSEdQZXJudVljZz09</a> <b>Meeting ID: 951 375 4942</b> <b>Passcode: 12345</b> Session Chair: Dr. Gopalakrishnan T, Manipal Institute of Technology, Karnataka, India. Session Chair: Dr. Anju Asokan, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair: Ms. S. Christina Magneta, Sri Eshwar College of Engineering, Coimbatore, India.	
<b>Venue: Online</b>	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_960</b> <b>ESWSIoT: Enhanced Secure Communication by Detecting and Removing Wormhole Attack using Schnorr Digital Signature in IoT Networks</b> <b>P.Deepavathi, Srisivasubramanyan BS, C. Mala</b> National Institute of Technology, Tiruchirappalli



10.40 am to 10.50 am	<b>ICACCS_2023_paper_956</b> <b>Machine Learning-Based Exercise Posture Recognition System Using MediaPipe Pose Estimation Framework</b> <b>Weeriya Supanich, Suwanee Kulkarineetham, Parinya Sukphokha, Patcharathon Wisarnsart</b> Rajamangala University of Technology Taiwan
10.50 am to 11.00 am	<b>ICACCS_2023_paper_713</b> <b>Cloud Simulator Search Framework- The Vigilant Fetcher</b> <b>Vishal Kumar</b> Chandigarh University
11.00 am to 11.10 am	<b>ICACCS_2023_paper_166</b> <b>Significant Challenges to espouse DevOps Culture in Software Organisations By AWS A methodical Review</b> <b>Surabattina Sai Sravan, Thatishetty Aakash Chandra, Chintalapudi Sai Ganesh, Killa Aparna, K.V.D. Kiran, T. Vignesh</b> Koneru Lakshmaiah Education Foundation
11.10 am to 11.20 am	<b>ICACCS_2023_paper_512</b> <b>Disease Cluster Specific learning for Patient Treatment Prediction on High Dimensional EHR Data</b> <b>M.S.Kavitha, G.G.Sreeja, S.Karthik, J.Shanthini</b> Sri Eshwar College of Engineering
11.20 am to 11.30 am	<b>ICACCS_2023_paper_889</b> <b>A Review of Electrical Energy Storage System</b> <b>Venugopal E, Sivakumar P, Raghu A, Priyadharshini R, Indhumathi C, Parthasarathy E</b> Sri Eshwar College of Engineering
11.30 am to 11.40 am	<b>Tea Break</b>
11.40 am to 11.50 am	<b>ICACCS_2023_paper_A065</b> <b>Diagnosis of Faults in Edge-PLC using Optimized Deep Learning models in Industrial IoT</b> <b>A. Kishore Kumar, T Rajesh Kumar, R. Balamanigandan, A. Sasi Kumar, Mahaveerakannan R</b> Saveetha School of Engineering
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_A125</b> <b>A Review on Bio Energy/ Biomass Fuel Selection and Energy Conversion</b> <b>K.Raj Thilak, V.Parimala, N. Nirmal Singh, Vinayak N. Patil, M.Vinosh, Sandip S. Kanase</b> Sri Eshwar College of Engineering, KPR Institute Of Engineering & Technology, DMI College of Engineering, Bharati Vidyapeeth College of Engineering, Sri Krishna College of Engineering & Technology, Bharati Vidyapeeth College of Engineering



12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_A079</b> A Study of dynamic thresholds Power Detection Spectrum Sensing techniques in CRN <b>Keerthika J, AnandaKumar H, Priya V, Yuvalatha S, Gayathri N</b> Sri Eshwar College of Engineering
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_774</b> Design Of Hybrid Uav With Multi Rotor Propulsion System <b>Venugopal E, Sivakumar P, Ramesh A and Pranesh Selvaraj</b> Sri Eshwar College of Engineering
12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_953</b> A Survey on Human Face Emotion Recognition using Machine Learning Models <b>Yuvaraj S, Vijay Franklin J, Prakash V.S, Anandaraj A, Subha R</b> Sri Eshwar College of Engineering
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_A100</b> Modeling and Performance Evaluation for Intelligent Internet of Intelligence Things <b>G.Gokilakrishnan, P. Ashoka Varthanan, Pavuluri Mahesh, Ram.subbiah</b> Sri Eshwar College of Engineering
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_A074</b> Characteristics Removal of Tumefaction in Brain from Diagnosis Radiology Images Using Machine Learning <b>C.Suresh, Gokilapriya S</b> Kalaighnarkarunanidhi Institute of Technology
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_A075</b> A Framework for Rainfall Forecasting based Crop Analysis using Deep Learning <b>S Gokuldev, K.Satheshkumar, T.Deepa, D.Selvapandian</b> iNurture Education Solutions
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_812</b> Exploring Machine Learning models to Predict the Diamond Price: A Data Mining Utility using Weka <b>Md Shaik Amzad Basha, M Martha Sucharitha, A Uma Devi, M Ashok, Peerzadah Mohammad Ovesis</b> Gandhi Institute of Technology and Management (Deemed to be University)
<b>End of Day 2</b>	
<b>Technical Presentation III (10.30 am to 01.10 pm) – Track II– Offline</b>	
Session Chair:Dr.C.Ganesh, Sri Eshwar College of Engineering, Coimbatore, India. Session Co-Chair:Mr.U.Prakash, Sri Eshwar College of Engineering, Coimbatore, India. Venue : Ground floor GF 07	
10.30 am to 10.40 am	<b>ICACCS_2023_paper_995</b> Smart Agriculture Using Modern Technologies <b>Shanmugasundaram N, Santhip kumar G, Sankaralingam S, Vishal S, Kamaleswaran N</b> Sri Eshwar College of Engineering





10.40 am to 10.50 am	<b>ICACCS_2023_paper_773</b> <b>Record Suppression with Personalized Security System</b> <b>Rishi P, Sri Nandhaan B A, Supasankar K, Anandaraj A</b> Sri Eshwar College of Engineering
10.50 am to 11.00 am	<b>ICACCS_2023_paper_A107</b> A Review on Intelligent Water Bottle Powered by IoT <b>Pushpalatha N, Avvaru Nohit Venakata Seetha Sai Balaji, Guru Vishnu Varthan, R. Sivakumar, Linda Cecilia Tracy Maule, D. Naveenkumar,</b> Sri Eshwar College of Engineering
11.00 am to 11.10 am	<b>ICACCS_2023_paper_566</b> Qos-Aware Task Scheduling In An Edge Environment <b>R Subha, Suchithra, S Ananthi, Saranya.E, Gomathi.B, M.Abinaya</b> Sri Eshwar College of Engineering
11.10 am to 11.20 am	<b>ICACCS_2023_paper_607</b> <b>Controlling Gate Valves with Wifi: An Overview Of Available Technologies And Applications</b> <b>Naveen Prabhu V, Ganeshkumar S, Barathkumar S, Janani B, Aadithan U</b> Sri Eshwar College Of Engineering
11.20 am to 11.30 am	<b>ICACCS_2023_paper_805</b> <b>Analyzation of Sentiments of Product Reviews using Natural Language Processing</b> <b>Hariharan K, Aneesh Ahmed A, Balaji L, Haarishanker P, Anandaraj A</b> Sri Eshwar College of Engineering
11.30 am to 11.40 am	<b>Tea Break</b>
11.40 am to 11.50 am	<b>ICACCS_2023_paper_A103</b> <b>AI based gesture Controlled Smart Bionic Arm</b> <b>Sheikameer Batcha S, M. P. Mohandass, G Arun, J.Chitra, S.N.Teli and Jaydeep Patil</b> Sri Eshwar College of Engineering
11.50 am to 12.00 pm	<b>ICACCS_2023_paper_A068</b> <b>A Study on Different Hybrid Deep Learning Approaches to Forecast air Pollution Concentration of Particulate Matter</b> <b>S. Silvia Priscila, A. Jayanthiladevi</b> Srinivas University
12.00 pm to 12.10 pm	<b>ICACCS_2023_paper_A069</b> <b>Chess game to improve the mental ability of Alzheimer's patients using cognitive agent</b> <b>Joypriyanka M, R.Surendran</b> Saveetha Institute of Medical and Technical Sciences
12.10 pm to 12.20 pm	<b>ICACCS_2023_paper_A070</b> <b>An Efficient Secure Routing and Hierarchical Approach to Elliptic Curve Cryptography Combined with Distributed Group Key Management</b> <b>Cuddapah Anitha, S. Silvia Priscila, Mahaveerakannan R, Biju Balakrishnan</b> SreeVidyaniketan Engineering College



12.20 pm to 12.30 pm	<b>ICACCS_2023_paper_A071</b> <b>Computational Intelligent techniques and Analysis on Automated Retinal Layer Segmentation and Detection of Retinal Diseases</b> <b>T. M. Sheeba, S. Albert Antony Raj, M. Anand</b> SRM Institute of Science and Technology
12.30 pm to 12.40 pm	<b>ICACCS_2023_paper_A137</b> An analysis of Network Security Attacks and their mitigation for Cognitive Radio Communication <b>N. Gayathri, H. Anandakumar, S. Gowri, J. Keerthika, S.Nithyapriya</b> Sri Eshwar College of Engineering
12.40 pm to 12.50 pm	<b>ICACCS_2023_paper_A147</b> An Investigation on Spectrum Mobility Mechanisms in Cognitive Network Communication <b>N. Gayathri, H. Anandakumar, R. Sathya, S. Gowri</b> Sri Eshwar College of Engineering
12.50 pm to 01.00 pm	<b>ICACCS_2023_paper_807</b> Predicting Indian GDP with Machine Learning A Comparison of Regression Models <b>Nikhil Srinivasan, Sampath Kumar, Kishore S M, Naveen V, Krishna M, Subha R</b> Sri Eshwar College Of Engineering
01.00 pm to 01.10 pm	<b>ICACCS_2023_paper_312</b> Development of VR Based Architectural Structure Design of Buildings <b>Sandhya Devi Gogula, Basava Hari Manikanta, Kasarapu Deepankar, Tangudu Varshit, N. Rajeswaran</b> Gitam School of Technology, GITAM University.
End of Technical Presentation III	
End of Day 2	
Valedictory Function (02.30 pm – 02.45 pm) - Offline End of Second Day Technical Session	