

List of Conference

| S.no | Faculty name | Title of Paper | Name of Event | Name of Conference | Date of Event |
|------|---------------|---|--------------------------|--|---------------------------|
| 1 | Dr.Smitha J A | Automated Personalized Health Analytics Using IoT and Machine Learning Algorithm | International Conference | International Conference on Augumented Intelligence and Sustainable Systems. | 23rd - 25th august 2023 |
| 2 | Dr.Smitha J A | IoT Enabled Weather Monitoring and Rainfall Prediction Using Machine Learning Algorithm | International Conference | International Conference on Augumented Intelligence and Sustainable Systems. | 23rd - 25th august 2023 |
| 3 | Jenifer A | Opinion mining based Fake product review monitoring and removal system | National conference | National conference on Contemporary issues in Science, Engineering and Technology | 23rd and 24th August 2023 |
| 4 | Jenifer A | Spam Detection on Social Media Platform | National conference | National conference on Contemporary issues in Science, Engineering and Technology | 23rd and 24th August 2023 |
| 5 | Valarmathi C | IoT Based Hydroponics | National Conference | National conference on Furistics Trends in Biotechnology and its Applications towards Biomedicine Industries | 28th and 29th March 2023 |
| 6 | Saranya | PALM IDENTIFICATION | International Conference | International conference on Advances in Science and Technology | 28th and 29th Jan 2023 |
| 7 | Jenifer A | PALM IDENTIFICATION | International Conference | International conference on Advances in Science and Technology | 28th and 29th Jan 2023 |

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| 8 | Guruprasad | PALM IDENTIFICATION | International Conference | International conference on Advances in Science and Technology | 28th and 29th Jan 2023 |
| 9 | Dr.Smitha J A | Security Measures of Textual Data | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 10 | Dr.B Shadaksharappa | High Availability and Fault Tolerance in AWS | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 11 | Suguna A | Beauty in Mathematics | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 12 | Prof Shobha V | Addressing the challenges of handling missing data in Data science applications | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 13 | Prof .Suguna A | Image Processing | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 14 | Prof.Saranya.C | AR Assistant for Indoor Navigation | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 15 | Prof. Vinola C | Enhancing Cyber Security through the utilization of Block chain Technology | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |

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| 16 | Sowmya HD | DIABETES PREDICTION USING MACHINE LEARNING ALGORITHM | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 17 | A.Suguna | A study on the importance of EMR data used in Business Analytics for Decision Making using Open source tools | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 18 | Valarmathi | UTILIZATION OF UGV IN MINING SECTORS | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 19 | Sriram Kumar | FOOD FRESHNESS DETECTION USING IOT AND ML | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 20 | Prof.Nandini KN | Utilization Of Unmanned Aerial Vehicle In Smart Agriculture | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 21 | Jenifer A | A Method To Improve Human Heart Disease Prediction Using Machine Learning Algorithms | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 22 | Reji Thomas | Digital Watermarking | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 23 | Shoba V | Spam Detection Using Machine Learning | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 24 | Suguna | Blockchain and its Applications NFT's: Use of Blockchain Security in the NFT Marketplace | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |

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| 25 | P Ram Kumar | Early Prediction of Cardiac Arrest Using Data Mining Algorithms | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 26 | Prof. Yamuna V | Facial Emotion Recognition System for Isolated Patient Monitoring using ResNet50 based Convolutional Neural Network Model | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 27 | Dr. A. Mahesh | A Smart Car Rental Management System using Data Mining | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 28 | Dr. A. Mahesh | Handwritten Digit Recognition using Machine Learning with Python | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 29 | Suguna A | Challenges and Open Issues in Cloud Computing and 5G Integration | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 30 | Sowmya H D | The Impact of Social media on Mental Health | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 31 | C Valarmathi | Smart Home Intelligent System for Elder People Using Raspberry Pi | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 32 | Yamuna.V | Student Monitoring system using Face Recognition with Artificial Intelligence | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 33 | Reji Thomas | Smart Anti-Burglary Surveillance System using Image AI | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |

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| 34 | Sugunaa | The Comparative Study of Noise Removal Techniques in Compound Images | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 35 | Amsalakshmi.M | Swarm Robotics and Intelligence | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 36 | Amsa Lakshmi | Cotton Crop Disease Prediction Using Deep Learning | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 37 | V.A.Guruprasath | A Food Recognition System for Diabetic Patients Based on an Optimized Bag-of Features Model | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 38 | Vinola C | AR and VR on Real Estate Mapping | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 39 | Prof. K. Karthika | Humanoid Robotics in Artificial Intelligence | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 40 | Sriramkumar | Sign Language Translator | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 41 | Nithya Kalyani T | Real Estate Price Prediction Using Artificial Intelligence | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 42 | Prof. Reji Thomas | Authenticity of Online Publications via IPFS Blockchain | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 43 | Dr.Smitha J A | Smart Aquarium for Fresh Water Fishes | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |

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| 44 | Dr.A.Mahesh | A Novel Framework for the Psychology of Decision Making | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 45 | Saranya C | Spam Detection on Social Media Platform | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 46 | V.A.Guruprasath | Examination Scheduling for an Educational Institution that follows a Choice-based credit system | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 47 | Jenifer.A | Building a Smart City Infrastructure Using Long Range Technology | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 48 | Nandini K N | Smart Wearable Device for Women Safety Using IoT | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 49 | Dr. B Shadaksharappa, Dr. Smitha J A, Dr .Suresha, Dr.C.Vinola | Smart Navigation and Inspection System for Aquaculture Development under Controlled Parameters | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 50 | Radhika K | A Study of Cyber Security Challenges and its Emerging Trends on Latest Technologies | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 51 | Shoba V | Paper on Smart Irrigation | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |

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| 52 | K. Radhika | Automated Brain Segmentation and Classification of Tumor through Robotics and Machine Learning | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 53 | K. Karthika | Towards Strong AI with Analog Neural Chips | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 54 | Jenifer.A | Waste Management Using IoT | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 55 | Jenifer.A | METAVERSe | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 56 | Karthika K | Constructivite Private Cloud Storage using Network Attached Storage | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 57 | Dr.Mahesh | IOT based blockchain and IPFS | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 58 | Nithiya Kalyani T | BrainTumour Detection using Convolutional Neural Network | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 59 | Suguna | Implementation of Artificial Intelligence in education | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |
| 60 | Dr.Mahesh | Dynamic Cloud Computing Platform in E-Healthcare System | International Conference | International conference on Recent trends in computing and communication Technologies | 23rd and 24th June 2023 |

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| 61 | Saranya C | An AI Neural Link for Human Storage and Processing | International Conference | International Conference on Emerging Trends and Recent Innovations in Engineering and Technologies | 22nd and 23rd April 2022 |
| 62 | Mala B A | An AI Neural Link for Human Storage and Processing | International Conference | International Conference on Emerging Trends and Recent Innovations in Engineering and Technologies | 22nd and 23rd April 2022 |
| 63 | Lavanya K | An AI Neural Link for Human Storage and Processing | International Conference | International Conference on Emerging Trends and Recent Innovations in Engineering and Technologies | 22nd and 23rd April 2022 |
| 64 | P.Ramkumar | Detection of Tomato Plant Disease Based on Convolution Neural Network | International Conference | International Conference on Computing and Communication Technologies | 16th and 17th December 2021 |
| 60 | Lorate Shiny | Dynamic Scenarios Transformation in Software System Design using Zend Framework | International Conference | International conference on multidisciplinary Research | 3th march 2021 |