

International Conference On Emerging Trends in Expert Applications & Security ICETEAS-2023

February 17-18-19, 2023

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE, JAIPUR (INDIA)

Department of CSE, IT and AI&DS

Date: 17th February 2023 Time: 2:15pm-3:15pm

Technical Session- I (Physical), Venue – Auditorium, A Block

| S.No | Paper ID | Paper Title | Author Name | Contact Details |
|------|----------|---|----------------------|-----------------|
| 1 | 142 | Uncovering the Usability Test Methods for Human- Computer Interaction | Garima Nahar | 7737203272 |
| 2 | 159 | Human Part Semantic Segmentation using Custom CDGNet Network | Aditi Verma | 6260024268 |
| 3 | 223 | Deep neural based learning of EEG features using spatial,temporal and spectral dimensions across different cognitive workload of human brain:Dimensions, Methodologies,research challenges and future scope | Ayushi Kotwal | 8899427627 |
| 4 | 224 | A Framework for Classification of Nematodes species using Deep learning | Meetali Verma | 9149743907 |
| 5 | 221 | Innovations and Insights of Sequence Based Emotion Detection in Human Face Through Deep Learning | Krishna Kant | 9860618306 |
| 6 | 122 | Deep learning based approach in automatic microscopic bacterial imaga classification | Priya Rani | 9643338367 |
| 7 | 125 | Deep learning based Recognition and Classification of Different Network | Hiteshwari Sharma | 8559084588 |

Session Coordinators:

Ms. Somya Agarwal (9759638931)

Ms. Priyanka Mitra (9462645868)



International Conference On Emerging Trends in Expert Applications & Security ICETEAS-2023

February 17-18-19, 2023

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE, JAIPUR (INDIA)

Department of CSE, IT and AI&DS

Date: 18th February 2023 Time: 12.00pm-1:30pm

Technical Session- 2 (Physical), Venue – Auditorium, A Block

| S.No | Paper ID | Paper Title | Author Name | Contact Details |
|------|----------|--|-----------------------|-----------------|
| 8 | 231 | CAD Model for Biomedical Image Processing for Digital Assistance | Aarav Sharma | 98103 65071 |
| 9 | 232 | Natural Language Processing Workload Optimization using Container based Deployment | Eshan Dutta | 94137 66488 |
| 10 | 1335 | Chicken Quality Evaluation Using Deep Learning Algorithm | Rishi Madan | 81302 65254 |
| 11 | 1336 | Deep Learning based model for Multi- Classification of Flower Images | Rishi Madan | 81302 65254 |
| 12 | 1337 | Image analysis aided freshness classification of Pool barb fish (Puntius sophore) | Aniruddh Upadhay | 79999 28830 |
| 13 | 143 | Study of Lipid concentration effects on Couple Stress blood flow through stenosed tube with permeable walls using Homotopy Perturbation Method | Jyoti | 9050420851 |
| 14 | 312 | Improve Short-Term Stock Price Forecasts through Deep Learning Algorithms | Jitesh Kumar Meena | 9828575577 |

Session Coordinators:

Ms. Punita Panwar (9352361367) and Ms. Kanika Bhutani (9996331017)



International Conference On Emerging Trends in Expert Applications & Security ICETEAS-2023

February 17-18-19, 2023

JAIPUR ENGINEERING COLLEGE AND RESEARCH CENTRE, JAIPUR (INDIA)

Department of CSE, IT and AI&DS

Date: 18th February 2023 Time: 12.00pm-1:30pm

Technical Session- 3 (Physical)
Venue – Conference Hall, A Block

| S.No | Paper ID | Paper Title | Author Name | Contact Details |
|------|----------|---|--------------------------|-----------------|
| 15 | 140 | Deep Generative Models for Image Generation with Generative Models:Autoencoder (AE) and Generative Adversarial Network (GAN) | Dr.Neeraj Kumar Singh | 9999118525 |
| 16 | 213 | A Neutrosophic Cognitive Maps Approach for Pestle Analysis in food Industry | Kanika Bhutani | 9996331017 |
| 17 | 301 | Impact of Cryptocurrency on Global Economy and its influence on Indian Economy | B.Umamaheswari | 7014199072 |
| 18 | 305 | Secure Hotel Key Card System using FIDO Technology | Aditi Gupta | 9529764094 |
| 19 | 1371 | Novel two bit Magnitude Comparators for IOT Applications | Anju Rajput | 7877910918 |

Session Coordinators:

Ms. Sheetal Vijayvargiya (9039223683) Ms. Priya Jyotiyana (8769399160)