

2022 IEEE International Conference on Current Development in Engineering and Technology (CCET)

Tech Session No. : TS-07

Date: 24/12/2022, Time- 10:15-11:45 PM

Venue: Room No. 202, F-Block

Session Chair- Dr. Gururaj H L, Manipal University, Bangalore

Session Co-Chair- Dr. A.B Rajendra, Vidyavardhaka College of Engineering, Mysore

Coordinator- Ms Smriti Jain (9479394749)

Track-I: Artificial Intelligence and its Futuristic Application

| S.No | Time Slot | Paper ID | Paper Title | Author Names |
|------|---------------------|----------|--|---|
| 1 | 10:15 - 10:30 | 205 | Graph Dynamic Sized Structure Recurrent Subgraph Generation Algorithm for Frequent Subgraph Mining | PRIYADARSHINI, SADHANA* |
| 2 | 10:30 - 10:45 | 267 | IMPROVING CONTINUOUS INTENTION IN E-LEARNING THROUGH THE USE OF A COMBINED GAMIFICATION MODEL | ELIYAS, SHERIN*; RANJANA, P |
| 3 | 10:45 - 11:00 | 282 | Neuro-fuzzy approach based prediction of Thermodynamic Properties of Steam | Kharola, Dr. Ashwani*; ., Rahul; Choudhary, Vishwjeet ; Pokhriyal, Varun |
| 4 | 11:00 - 11:15 | 301 | A Deep Learning Based Approach to Image Captioning in Bengali | Akash, Abdul Hady*; Hasnan, Md. Arafat ; Mahi, FabihaFaiz ; BISWAS, ARINDAM KISHOR ; Tarofdar, Sabuj Kumar; -Bin-Rafique, A. A. M. Rahat ; Tahmiduzzaman, K.B.M |
| 5 | 11:15 - 11:30 | 308 | An Optimal Cluster Fusion and Morphological Segmentation Technique for IRIS Recognition | Shaikh, Mubashshera*; Khan, Shamaila; Singh, Kaptan |
| 6 | 11:30 - 11:45 | 359 | Real-time Classification of Cardiac Events in Arrhythmia Disease | Arora, Shruti*; Rani, Dr.Rinkle |

General Guideline:

- 1. PPT should contain major contribution since the presentation time will be 13 minutes and 2 min for question & answer.**
- 2. The link for online presentation will be shared 2 days prior to conference.**

Expert 1- Dr. Gururaj H L, Manipal University, Bangalore

Expert 2- Dr. A.B Rajendra, Vidyavardhaka College of Engineering, Mysore

Tech Session No. : TS-08

2022 IEEE International Conference on Current Development in Engineering and Technology (CCET)

Date: 24/12/2022, Time- 12:00-01:30 PM

Venue: Room No. 202, F-Block

Session Chair- Dr. Gururaj H L, Manipal University, Bangalore

Session Co-Chair- Dr. A.B Rajendra, Vidyavardhaka College of Engineering, Mysore

Coordinator- Ms Smriti Jain (9479394749)

Track-I: Artificial Intelligence and its Futuristics Application

| S.No | Time Slot | Paper ID | Paper Title | Author Names |
|------|---------------------|----------|---|--|
| 1 | 12:00 - 12:15 | 18 | Real-time Speech Emotion Detection using Artificial Intelligence | Venkat, Yashwanth*; A S, Yukan; Narayanan, Aditya ; Ramachandran, Sumalatha; Harika, Lakshmi |
| 2 | 12:15 - 12:30 | 152 | Implementation and Analysis of Fake News using Machine Learning Technique | Mittal, Neetu*; Sarangi, Pradeepta Kumar |
| 3 | 12:30 - 12:45 | 365 | Deep Learning Based Multilabel Hate Speech Detection and Classification Model for Resource Scarce Ethiopian Language: The case of Afaan Oromo | Defersha, Naol B*; Qaqqabaa, Kuulaa |
| 4 | 12:45 - 01:00 | 383 | Comparative Analysis of Machine Learning and Ensemble Learning Classifiers for Alzheimer's Disease Detection | Goyal, Palak*; Rani, Dr.Rinkle; Singh, Dr.Karamjeet |
| 5 | 01:00 - 01:15 | 396 | An Automated Liver Disease Detection System using Machine Learning and Smart Contract | Kaur, Jasleen*; Rani, Dr.Rinkle; Kalra, Nidhi |
| 6 | 01:15 - 01:30 | 914 | Error Calculation of Flight Delay Prediction Using Various Machine Learning Approaches | Sharma, Kratika*; Eliganti, Ramalakshmi |

General Guideline:

- 1. PPT should contain major contribution since the presentation time will be 13 minutes and 2 min for question & answer.**
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2022 IEEE International Conference on Current Development in Engineering and Technology (CCET)

Tech Session No. : TS-09

Date: 24/12/2022, Time- 02:00-03:30 PM

Venue: Room No. 202, F-Block

Session Chair- Dr. Gururaj H L, Manipal University, Bangalore

Session Co-Chair- Dr. A.B Rajendra, Vidyavardhaka College of Engineering, Mysore

Coordinator- Ms Smriti Jain (9479394749)

Track-I: Artificial Intelligence and its Futuristic Application

| S.No | Time Slot | Paper ID | Paper Title | Author Names |
|-------------|---------------------|-----------------|---|--|
| 1 | 02:00 - 02:15 | 28 | Study of applications of Internet of Things and Machine Learning for Smart Agriculture | Gupta, Lipika*; Malhotra, Shivani; Kumar, Amit |
| 2 | 02:15 - 02:30 | 158 | Artificial Intelligence Based Virtual Machine Allocation and Migration Policy using Improved MBFD | Singh, Gurpreet*; Ghosh, Pinaki; Rani, Lekha; Goyal, Subhanshu; Vajpayee, Amit |
| 3 | 02:30 - 02:45 | 163 | Analysis On Plant Leaf Disease Based On Sensor and Machine Learning Technique | SaurabhChakole |

General Guideline:

- 1. PPT should contain major contribution since the presentation time will be 13 minutes and 2 min for question & answer.**
- 2. The link for online presentation will be shared 1 days prior to conference.**

Expert 1- Dr. Gururaj H L, Manipal University, Bangalore

Expert 2- Dr. A.B Rajendra, Vidyavardhaka College of Engineering, Mysore