

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

Tech Session No. : TS-05

DATE: 24/12/2022

Venue: Lab-205, F-Block

Session Chair- Dr N S Choudhary, Professor, ASTU, Guwahati

Session Co-Chair- Dr Aruna Tiwari, Professor, IIT, Indore

Track-I: Artificial Intelligence and its Futuristics Application

Coordinator-Dr Kirti Jain (7974540634)

Time- 10:15-11:45 PM

S.No .	Time Slot	Paper ID	Paper Title	Author Names
1	10:15-10:30	932	Stock Market Prediction Using Recurrent Neural Network	REDDY, KOLAN RITWIK*
2	10:30-10:45	25	Real-Time based ANFIS control of Two Wheel Robotic (TWR) System	Kharola, Dr. Ashwani*; ., Rahul; Pokhriyal, Varun
3	10:45-11:00	26	ANFIS based prediction of Strouhal number for bluff body wake	Kharola, Dr.Ashwani*; Dobriyal, Dr.Ritvik ; ., Rahul; Pokhriyal, Varun
4	11:00-11:15	33	Software Development Framework for Cardiac Disease Prediction Using Machine Learning Applications	Ravikumar, Kishore Kanna*
5	11:15-11:30	38	Computing Model for Alzheimer Prediction Using Support Vector Machine Classifier	Ravikumar, Kishore Kanna*
6	11:30-11:45	41	HUMAN COMPUTER INTERFACE APPLICATION FOR EMOTION DETECTION USING FACIAL RECOGNITION	Ravikumar, Kishore Kanna*

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 N S Choudhary, Professor, ASTU, Guwahati

Expert 2 - Dr Aruna Tiwari, Professor, IIT, Indore

Tech Session No. : TS-06

DATE: 24/12/2022

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

Venue: Lab-205, F-Block

Session Chair- Dr N S Choudhary, Professor, ASTU, Guwahati

Session Co-Chair- Dr Aruna Tiwari, Professor, IIT, Indore

Track-I: Artificial Intelligence and its Futuristics Application

Coordinator-Dr Kirti Jain (7974540634)

Time-12:00-01:30 PM

S.No .	Time Slot	Paper ID	Paper Title	Author Names
1	12:00-12:15	45	Sign Language detection using Deep Learning	Joshi, Sarang L*; Kulkarni, Hrushikesh B
2	12:15-12:30	76	Review on Deep Learning Based Medical Image Processing	Agarwal, Aman; Kumar, Rakesh; Gupta, Meenu*
3	12:30-12:45	141	A Systematic Study: Implication of Deep Learning in Plant disease detection	Bonkra, Anupam*
4	12:45-01:00	155	Analyzing Various ML Algorithms With SMOTE And ADASYN For Image Classification Having Imbalanced Data	Garg, Yakshit *
5	01:00-01:15	186	Breast Cancer Risk Detection Using XGB Classification Machine Learning Technique	RAJ, P NAGA*
6	01:15-01:30	931	Analysis of Breast Cancer in Early Stage by Using Machine Learning Algorithms: A Review	SANDHU, JASJEET KAUR*

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 N S Choudhary, Professor, ASTU, Guwahati

Expert 2 - Dr Aruna Tiwari, Professor, IIT, Indore