



3rd International Conference on Data Management, Analytics and Innovation

Lincoln University College, Malaysia | 18-20 January 2019

Jointly Organized by



Track III: ARTIFICIAL INTELLIGENCE AND DATA ANALYSIS

Session Venue: Lincoln University College No. 2, Jalan Stadium, SS 7/15, Kelana Jaya, 47301 Petaling Jaya

Date/Time	Min(s)	Paper ID	Attendee Name	Paper Title	
Day 2: 19 January 2019	11:30 - 13:00	90	27	Gurjot Singh Mahi, Amandeep Verma	PURAN – Word Prediction System for Punjabi Language News
			84	Binod Shaw, Jyoti Ranjan Nayak and Raj Kumar Sahu	Implementation of hDE-HTS Optimized T2FPID Controller in Solar-thermal System
			107	R R Janghel, Archana Verma and Yogesh Kumar Rathore	Performance comparison of Machine Learning Techniques for Epilepsy classification and detection in EEG Signal
			108	Er. Varinderjit Kaur and Dr. Ashish Oberoi	Novel Approach for Plant Disease Detection Based on Textural Feature Analysis
			109	Gurkarandesh Kaur and Dr. Ashish Oberoi	Novel Approach for Tumor Detection Based on Naïve Bayes Classification
			138	Surendra Shetty and Sarika Hegde	Classification of Instruments in Carnatic Music for Content Based Information Retrieval
	14:40 - 16:40	120	162	Ragini Krishna and Prashanth C.M.	Identifying influential users on Social Network: An Insight
			164	Rachna Jain, Dr. Anand Nayyar and Shivam Bachhety	Factex: A Practical Approach to Crime Detection
			185	S.P.Rajamohana, K.Umamaheswari, K.Karunya, R.Deepika	Performance Analysis of Classification Algorithms for Breast Cancer Prediction
			232	Garima Makkar	Real-Time Footfall Prediction using Weather Data: A Case on Retail Analytics
			234	Pallavi Saha, Sankhadeep Chatterjee, Santanu Roy and Soumya Sen	Normal Pressure Hydrocephalus detection using Active Contour coupled Ensemble based classifier
			237	Vineet Yadav, Alok Bhatt, Vishnu Bharadwaj and Ayush Rawal	Question-Answer system on episodic data using RNN (Recurrent Neural Networks)
			255	Diganta Misra, Suneet K. Gupta, Sachi N. Mohanty, Mohit Agarwal	ConvolutEd Cosmos: Classifying Galaxy Images using Deep Learning



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Date/Time	Min(s)	Paper ID	Attendee Name	Paper Title	
Day 3: 20 January 2019	10:00 - 11:30	90	352	Malini Patil and Neha Sharma	Sports Data Analytics : A Case Study of Off-field Behavior of Players using Statistical Approach
			355	S.Amudha and I.Elizabeth Shanthi	Phrase Based Information Retrieval Analysis in Various Search Engines Using Machine Learning Algorithms
			373	Tanuja Fegade and Bhausahab Pawar	Crop Prediction Using Artificial Neural Network and Support Vector Machine
			378	Sourav Malakar, Saptarsi Goswami, Amlan C., Basabi Chakraborty	A Hybrid and Adaptive Approach for Classification of Indian Stock Market Related Tweets
			379	Amol Dhondse, Siddhivinayak Kulkarni, Kunal Khadilkar, Indrajeet Kane, Sumit Chavan, Rahul Barhate	Generative Adversarial Networks as an Advancement in 2D to 3D Reconstruction Techniques
			381	Sapna Khatri, Devendra Kumar Pandey, Daniel Penkar, Anil Vashisht and Jaiprakash Ramani	Impact of Artificial Intelligence on Human Resources
	11:45 - 13:15	90	383	Chenna Keshava B S and Sumukha P K	Role of Activation functions and order of input sequences in Question-Answering
			390	Sabyasachi Roy Choudhury, Varun Shanbhag, Ashish Prabhune, Harsh Jain	GestTalk — RealTime Gesture to Speech Conversion Glove
			397	Indrajit Mandal and Ankit Dwivedi	Deep Learning Algorithms for Accurate Prediction of Image Description for E-Commerce Industry
			408	Uma N. Dulhare and Areej Mohammed Khaled	Taj-Shanvi framework for image fusion using Guided Filters

