



## International Conference on **Communication and Computing Technology (ICCCT-2018)**

Date: 7th September, 2018, 2:30PM  
Venue: Academic Block-1, Room No. 319

### **Track Name: Image Processing**

Session Chair (s): Dr. Vishnu Sharma, Dr. Rajdev Tiwari, GNIOT, Dr. Harish Taluja, GLBITM, Mr. Mahesh Kumar Singh, GLBITM, Anchor: Lovely Varshney, Rapporteur: Paranjay Sharma

Sr. No.	Track No.	Authors	Title
1.	IP01	Aditya Narayan and Sachin Lakra	Handwriting Recognition Using Soft Computing Techniques: A Review
2.	IP02	Shivam Bachhety	Crime Detection using Text Recognition and Face Recognition
3.	IP03	Rajat Pratap, Arti Gautam, Annu Malik, Reshu Agarwal, Shylaja Karatangi & Govind Kumar Rahul	Review of bridging semantic gap in image retrieval
4.	IP04	Manpreet Kaur, Veenu Kansal and Simranjit Singh	A review paper on recognition of human emotions using speech signals
5.	IP05	Lakshaya Bhardwaj and Ankur Kumar Aggrawal	Detecting near – duplicated image regions with transformation or orientation
6.	IP06	Sahil Sachdeva and Manoj Kumar	CamLens – an innovative android phone application to empower the blind and visually impaired in reading any kind of printed text in real-time using OpenCV, Optical Character Recognition and text-to-speech
7.	IP07	Mukul Kumar and Reshu Agarwal	Application of Utility Mining in Supply Chain Management
8.	IP08	Kandy Arora, Ashish Verma, Aarush Sharma and Neelu Chaudhary	Block Chain : The Boon for Bitcoin
9.	IP09	Aditya Sharma, Amit Maurya and Akash Shrivastava	Amazon web services
10.	IP10	Ujjwal Anand, Amit Sehgal and Shashank Tripathi	An analysis of predicting Diabetes Using machine learning
11.	IP11	Shweta Pal, Diwakar Gautam and Rajiv Kumar	An Unsupervised Learning Approach to Analyze the Feature Space of Cystitis and Nephritis.
12.	IP12	Sanjay Pramanik, Rupali pramanik, Gyan Prakash	A Study of Impact of Visual Merchandising on Impulsive Buying Behavior



# International Conference on **Communication and Computing Technology (ICCCT-2018)**

Date: 7th September, 2018, 2:30PM  
Venue: Academic Block-1, Room No. 320

## **Track Name: Big Data and Cloud Computing**

Session Chair(s): Dr. Shailesh Tiwari, ABESEC, Mr. Dharendra Tyagi, GLBITM, Dr. Manoj Kumar Tyagi, GLBITM, Anchor: Neha Rai, Rapporteur: Rtvik Gupta

Sr. No.	Track No.	Authors	Title
1.	BD01	Anupama Chauhan, Riya Chauhan, Bharti Jha and Vinay Jain	Data Mining: Techniques and Applications
2.	BD02	Aditi Gupta, Neetika Raina and Bharti Jha	Trending Topics based Spam Detection from the Social Media
3.	BD03	Ankur Kumar Aggarwal and Himanshu Bansal	Multi-model Biometric Techniques Review
4.	BD04	Anil Kumar, Amit Kumar Kar, Shailesh Kumar Patel and Roop Ranjan	A Comparative Detailed Study of Data Mining Methods and Tools in Data Warehouse
5.	BD05	Khushbu Agarwal	Load Balancing In Cloud Computing With Deadline Handling
6.	BD06	Anjali Gehlot, Manisha Kumari, Mrinal Pandey and Vinay Jain	Big Table: Need of Cloud Big Table
7.	BD07	Soumya Garg and Rakesh Yadav	Review Paper on Holographic Memory
8.	BD08	Apurva Sehgal, Kanika Khurana, Ankur Kumar Aggarwal and Cherry Singh	Mining Big Data: Future Forecast Of Weather
9.	BD09	Kaustubh D, Vikash Singh and Madhur Ahuja	Load Balancing in Cloud Computing
10.	BD10	Kaustubh D, Vikash Singh and Madhur Ahuja	Cloud Computing: Security Issues and Challenges
11.	BD11	Vaibhav Sachdeva, Sahil Sharma and Prince Saini	Comparative Study of RDBMS, NOSQL and Graph Databases
12.	BD12	Rohan Sharma, Salonika Chauhan and Ankur Kumar Aggarwal	BIG DATA ANALYSIS IN HEALTHCARE
13.	BD13	Vasudha Bahl and Anoop Bholra	Comprehensive Analysis on Cluster based Hierarchical Routing Protocols for Wireless Sensor Networks



## International Conference on **Communication and Computing Technology (ICCCT-2018)**

Date: 7th September, 2018, 2:30PM  
Venue: Academic Block-1, Room No. 321

### **Track Name: Communication**

Session Chair(s): Dr. Rajeev Kumar Singh, IET Lucknow, Ms. Anita Mudgal, Ideal College, Dr. Paramita De, GLBITM, Mr. Akhilesh Singh, Anchor: Rohan Tomar, Rapporteur: Namit Singh

Sr. No.	Track No.	Authors	Title
1.	CC01	Ridhima Mehta	Performance evaluation of single-server FIFO queue model for varying inter-arrival and service times
2.	CC02	Utkarsh Rastogi, Deepanshu Khanduri and Mrs. Priyanka Chauhan	Revolutionized Approach Towards Smart Pantry Solutions
3.	CC03	Rajiv Kumar Nehra, Vaani Sharma and Rishabh Bahal	Performance Enhancement of SAR Using Shorting Pin of Implantable Antenna in MICS for Biomedical Applications
4.	CC04	Rajiv Kumar Nehra, Sourabh Rana and Vaani Sharma	Miniaturization of Implantable Antenna in ISM band for Biomedical Applications
5.	CC05	Khan Afzaal, Sai Malleswar Kosuru, Himani Bahuguna Sarkar, Sirshendu Das, Rajeev Ranjan, Rahul Sharma, Srinivasa Rao G, Neelavathy M and Ramana D V	Design and Realization of Data Transmitter for Video Streaming of On-board Deployments in Geostationary Spacecrafts
6.	CC06	Raj Kumar Shrivastava and Rakesh Yadav	Smart Traffic Control System
7.	CC07	Prachi Ahuja, Himani Sharma, Shylaja V Karatangi, Amrita Rai and Reshu Agarwal	Implementation Of Full Adder Using Cmos And Dfal Adiabatic Logic
8.	CC08	Anurag Rawal, Hitesh Khanna, Gaurav Chhikara and Gaganjot Kaur	Cryptography : Symmetric VS Asymmetric Encryption
9.	CC09	Pankaj Singh, Amit Sehgal and Dinesh Singh	Design Of Compact Mimo Antenna For 5g/ultra-wideband Communications
10.	CC10	Anshul Chopra, Punnet Mishra and Pankaj Phatak	Signal Conditioning Circuit(scc) For Non Electrical Health Care Sensor Instrument
11.	CC11	Khushboo Gupta and Anoop Bhola	Data Aggregation Design Goals for Monitoring Data in Wireless Sensor Networks