

**5th International Conference on
Computing, Communication, Control and Automation (ICCUBEA-2019)
PROGRAM SCHEDULE**

Day 2 (20th September 2019) : Presentation Schedule

ICCUBEA- 2019 Day 2 - 20/09/2019 (Friday) Location: C-303 (Mechanical Building) Track : Cognitive & Machine Intelligence			
Session 3	Paper ID	Title	Presenting Author
9:00 to 9:15	161	Sorghum Leaf Disease Detection and Classification using Deep Learning	Shraddha Sanjaykumar Tadmare
9:15 to 9:30	394	Analysis of Employee Attrition using various data mining techniques	Shravan Shah
9:30 to 9:45	165	Embedding Affect Awareness into Online Learning Environment using Deep Neural Network	Snehal Rahul Rathi
9:45 to 10:00	173	Behaviour Analysis Using Word Embedding & Machine Learning on Social Media	Satish Ramesh Jarang
10:00 to 10.15	179	Instagram hash tag prediction using machine learning approaches	Kalyani Sainath Ghuge
10:15 to 10.30	58	Technology Support for Autistic People: A survey	Suruchi Gaurav Dedgaonkar

ICCUBEA- 2019 Day 2 - 20/09/2019 (Friday) Location: C-303 (Mechanical Building) Track : Cognitive & Machine Intelligence			
Session 4	Paper ID	Title	Presenting Author
2:30 to 2:45	452	Machine Learning Multivariate Regression Model for Prediction of Heat Gain in Refrigerator Compartment	Bhargav Jain
2:45 to 3:00	181	Automated Diagnostics and Reporting System for Detection of Lung Diseases	Sanchita Shrivastava
3:00 to 3:15	183	Digits Recognition of Marathi Script (handwritten) using LSTM Neural Network	Yamini Rajendra Patil
3:15 to 3:30	202	Comparative analysis of fuzzy logic control and machine learning algorithm for predictive analysis of control valve	Kasturi Sahebrao Pawar
3:30 to 3:45	221	Types of Data with Algorithms in assessing Mental Health Conditions	Ela Gore
3:45 to 4:00	261	paper Caching and Prefetching web usage through Improved Support Vector Machine	Suvarna Rajendra Satkar
4:00 to 4.15	82	Steering Angle Prediction in Autonomous Vehicles Using Deep Learning	Snehal Gugale

ICCUBEA- 2019 Day 2 - 20/09/2019 (Friday) Location: C-304 (Mechanical Building) Track : Image Processing and Computer Vision			
Session 3	Paper ID	Title	Presenting Author
9:00 to 9:15	194	Multiple Object Detection in Autonomous Car Driving using Video Segmentation Techniques	Aishwarya sanjay Gunjal
9:15 to 9:30	196	Feature Extraction from Fused Image using Ant Colony Optimization Algorithm	Poonam Balasaheb Kasare
9:30 to 9:45	220	Contactless Fingerprint Recognition using CNN	Sunil Bhanudas Nirmal
9:45 to 10:00	232	Two-dimensional digital image correlation for metal deformation measurements	Kavita Tewari
10:00 to 10.15	245	Deep Learning System for Vehicle License Plate Recognition	Priya Mahadeo Ingawale , Latika R. Desai

ICCUBEA- 2019 Day 2 - 20/09/2019 (Friday) Location: C-304 (Mechanical Building) Track : Image Processing and Computer Vision			
Session 4	Paper ID	Title	Presenting Author
2:30 to 2:45	252	MARATHI CHARACTER RECOGNITION USING DEEP LEARNING	Juli Dipak Makadiya
2:45 to 3:00	260	Fusion of Remote Sensing Imagery Using Morphological Gradient	Vaibhav Ravikiran Pandit
3:00 to 3:15	298	Evaluation of Different Feature Descriptor Algorithms on Classification Task	Pranav Gupta
3:15 to 3:30	110	Various Approaches for Video Inpainting :A Survey	Suchita Aniruddha Chavan
3:30 to 3:45	305	Capsule Networks for Semantic Segmentation	Smridhi Arya, Tanaya Babtiwale
3:45 to 4:00	310	Handwritten Image to Text and Speech Converter using OCR	Savitri Sanjay Gurav

ICCUBEA- 2019 Day 2 - 20/09/2019 (Friday) Location: C-204 (Mechanical Building) Track : Databases and Big Data			
Session 3	Paper ID	Title	Presenting Author
9:00 to 9:15	209	Improving Pattern Preservation For graph Generation Using Data Mining	Chetna Kulkarni
9:15 to 9:30	212	Intrusion Detection System using Machine Learning Techniques for improving Accuracy with Distributed & Parallel approach for improving Efficiency	Abhijit Dnyaneshwar Jadhav
9:30 to 9:45	216	Full-text Search Using Database Index	Battula Sri Sai Krishna Chaitanya, Amalakanti Balakrishna
9:45 to 10:00	239	Diversified Clustering Methods and Algorithms in Data Mining used for Document Representation	Priti Prakash Jorvekar
10:00 to 10.15	253	Language Independent Multi-Class Sentiment Analysis	Jyoti Umesh Kundale, Dr. Nikita Janmejey Kulkarni

ICCUBEA- 2019 Day 2 - 20/09/2019 (Friday) Location: C-204 (Mechanical Building) Track : Databases and Big Data/ HPC			
Session 4	Paper ID	Title	Presenting Author
2:30 to 2:45	169	Systematic Review of Data Mining based Recommendation Methods Reference to Bussiness to Bussiness (B2B) Recommendation	Sarita Avinash Patil
2:45 to 3:00	192	Text Classification Using Word Embeddings	Mukund Helaskar
3:00 to 3:15	52	Implementation of Security in a Healthcare Cloud using Decoy Technique and Fog Computing Facility	Priyanka Khandge
3:15 to 3:30	132	Biometric Authentication as a Service (BaaS): a NOSQL Database and CUDA based Implementation	Dr. Vinayak Ashok Bharadi
3:30 to 3:45	235	Regular Language Keyword Search over Encrypted Data Stored on Cloud	Pranoti A. Tamgave
3:45 to 4:00	461	Crop yeild prediction methods using machine learning	Nikita Shantaram Sapike

ICCUBEA- 2019 Day 2 - 20/09/2019 (Friday) Location: M-302 (Mechanical Building) Track : VLSI & Embedded Systems			
Session 4	Paper ID	Title	Presenting Author
2:30 to 2:45	251	Implementation of energy efficient homogeneous MPSOC display device trained using NN in FPGA	Masroor Ziyauallah Khan
2:45 to 3:00	304	Simulation Of Graded Channel Double Gate Junctionless Transistor For low Power and high performance.	Bhagyashri Babaso Patil
3:00 to 3:15	347	Smart System for Garbage Management	Purnima Sunil Pisal
3:15 to 3:30	362	Two Stage CMOS Programmable Operational Amplifier	Suryawanshi Ravikant Tanajirao
3:30 to 3:45	393	Optimized Quantum Implementation Approach	Shaveta Thakral
3:45 to 4:00	399	An Automatic Operated Pesticide Spraying Robot in Agricultural Field Using Image Processing	Borude Prajakta Parshuram
4:00 to 4.15	422	Design Simulation & Comparison of GaAs Single Junction solar cell	Victor Du John H

ICCUBEA- 2019 Day 2 - 20/09/2019 (Friday) Location: C-306 (Mechanical Building) Track : Computer & Communication Security			
Session 4	Paper ID	Title	Presenting Author
2:30 to 2:45	19	Geo-Encryption: A location based encryption technique for data security	Deepti Jayant Patole
2:45 to 3:00	211	Parental control Application To Monitor The Status Of children's Activity	Snehal Sawanta Kamble
3:00 to 3:15	257	Cybersecurity in Aviation : An Intrinsic Review	Navid Kagalwalla
3:15 to 3:30	258	Advancement on Substitution Cipher using Multiple Substitution Table	AMAN ROY
3:30 to 3:45	352	Secure Exchange Of Medical Records Using Blockchain	Shraddha Suhas Kavathekar
3:45 to 4:00	372	A Comparative Analysis of Blockchain Platforms - Bitcoin and Ethereum	Bharti Pralhad Rankhambe

ICCUBEA- 2019 Day 2 - 20/09/2019 (Friday) Location: M-207(Mechanical Building) Track : Control and Automation			
Session 4	Paper ID	Title	Presenting Author
2:30 to 2:45	215	Automatic Waste Segregator as an integral part of Smart Bin for waste management system in a Smart City	Chander Partap Singh
2:45 to 3:00	20	Review Paper on Recent Active Voltage Balancing Methods for Supercapacitor Energy Storage System	Anuradha Anil Ghotekar
3:00 to 3:15	315	Industry Scrap Segregation using PLC	Smita S Pawar
3:15 to 3:30	364	power sharing analysis of grid connected three phase solar roof top system	rucha mahadeo gawai
3:30 to 3:45	371	Simulation Analysis for Trajectory Tracking Control of 5-DOFs Robotic Arm using ANFIS Approach	Mohamed Abbas
3:45 to 4:00	373	Modeling and Simulation of Hydro Power Plant with Reversible Turbine and Synchronous Generator	Rasal Renuka Shivajirao

ICCUBEA- 2019 Day 2 - 20/09/2019 (Friday) Location: M-301 (Mechanical Building) Track : Internet of Things and Computer Network			
Session 3	Paper ID	Title	Presenting Author
9:00 to 9:15	302	Smart Framework Of electricity billing system for conservation of energy.	Sayali Suresh Patil
9:15 to 9:30	313	Patient monitoring & Tracking using IoT & medical sensors	Mahesh Vibhute
9:30 to 9:45	379	Blockchain for Internet of Things:Architecture,Consensus Advancements,Challenges and Application Areas	Aakash Biswal
9:45 to 10:00	404	Impact of Interference on LoRaWAN Link Performance	Prachi
10:00 to 10.15	421	Security Requirements in Intelligent Transportation System: A systematic review	Mini Sharma
10.15 to 10:30	443	Review on Smart Energy Meter for Low Cost Design	Ezhilarasi . P

ICCUBEA- 2019 Day 2 – 20/09/2019 (Thursday) Location: M-301 (Mechanical Building) Track : Social applications			
Session 4	Paper ID	Title	Presenting Author
2:30 to 2:45	24	Automation Framework for testing Dynamic Configurable tool	Sharvari Kulkarni
2:45 to 3:00	96	Scope Of Implementing Humanoid Robots At Educational Institutes In India's Pererspective	Roshan Kishor Nikam
3:00 to 3:15	116	Categorization of Document by using C4.5 Classifier	Chinmay Yashwant Kale
3:15 to 3:30	246	An Augmented Reality Application for Basic Mathematics: Teaching and Assessing Kids' Learning Efficiency	Manisha
3:30 to 3:45	70	New Event Detection for Web Recommendation using Web Mining	Nilam Nagesh Pujari