CICBA 2023

List of papers selected for ORAL presentations only subject to fulfilment of registration formalities *

S. No	Paper ID	Title of paper
1	16	Telecommunication Fraud Detection using Machine Learning and Artificial Intelligence
2	51	Assessment of Student Attentiveness in Classroom Environment using Deep Learning
3	52	Development and Application of a novel Improved Hybrid Multi Objective Black Widow Optimization Algorithm for optimization of a utility network connected hybrid system in view of Cost of Electrical Energy, Dependability, impact on atmosphere
4	58	Oppositional Artificial Hummingbird Algorithm Based Fault Location Optimisation For Transmission Line
5	63	Chaotic Quasi-Oppositional Chemical Reaction Optimization for Optimal Tuning of Single Input Power System Stabilizer
6	70	Reversible Booth's Multiplication Implementation using Reversible Gates
7	76	Application of a novel moth swarm algorithm with centre-based sampling technique for the solution of hybrid power system incorporating static synchronous compensator
8	80	An Image based Automated Model for Plant Disease Detection using Wavelet
9	82	Optimal placement and sizing of UPFC devices for optimal power flow in wind and solar generation using hybrid chemical reaction optimization algorithm
10	88	Application of machine learning polymer models explaining hypokalemia in COVID-19 patients
11	91	Scrutinization of Text, Images and Audio posts on Social Media for identifying Fake Content
12	102	Effective Detection of Malaria Parasite In Blood Cell Images Through Machine Learning And Deep Learning
13	104	An Adaptive Network Intrusion Detection System using Hybrid Approach
14	171	Deep Learning Approach based Plant Seedlings Classification with Xception model
15	175	Effective clustering and accurate classification of chest X-ray images of COVID-19 patients from healthy ones using the mean structural similarity index measure
16	177	Edge-Based Image Steganography and Comparison with other Existing Methods

These papers are invited for the ORAL presentations only during the conference scheduled 27-28 January 2023, without being considered for inclusion in the proceedings.

^{*} Detailed review reports are being sent shortly.