



2023 International Conference on Intelligent Systems for
Communication, IOT and Security

ICISCoIS 2023

Organized by

Department of Information Technology
PSG College of Technology, Coimbatore

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CERTIFICATE OF PARTICIPATION

This is to certify that

Dr. G. Sudhamathy

has presented a paper titled

Twitter Sentiment Analysis Using Clustering based Cuckoo Search Algorithm and Ensemble Classifier

co-authored by

Dr. N. VALLIAMMAL

In 2023 International Conference on Intelligent Systems for Communication, IOT and Security
held during February 9 - 11, 2023

Organizing Secretary



Head of the Department - IT