

6TH INTERNATIONAL CONFERENCE ON SOFT COMPUTING FOR SECURITY APPLICATIONS ICSCSA-2026

19-21, August 2026

Organized by
Dhirajlal Gandhi College of Technology
Salem, Tamil Nadu, India.



About the Conference

In recent years, soft computing plays a pivotal role in developing optimal and sustainable solutions. This evolving field integrates various methodologies and techniques, including artificial neural networks, fuzzy logic, fuzzy neural networks, expert systems, and genetic algorithms. Further research in the soft computing domain is crucial as it enables the development of advanced solutions that effectively navigate uncertainties, imprecisions, and complexities, contributing to enhanced problem-solving in diverse fields such as security, optimization, and decision support and construct intelligent, automated, and secure systems. This 6th International Conference on Soft Computing for Security Applications [ICSCSA-2026] will serve as a comprehensive platform to discuss about different facets of soft computing across diverse domains. The conference invites submissions presenting research findings related to the application of soft computing techniques for enhancing security, optimization, and decision support. The 6th edition of ICSCSA-2026 seeks to promote the use of Soft Computing [SC] techniques such as fuzzy logic, neural networks, support vector machines, evolutionary computation, machine learning, and probabilistic reasoning to address various real-time challenges.

About the College

Dhirajlal Gandhi College of Technology (DGCT) was established in the year 2011 with a mission of creating conducive learning environment, where the students can explore new frontiers and expand their horizons enriched with professional ethics, values and can enhance their knowledge to participate in the challenges of advanced engineering fields and can make them as a good professional. The Institution has one of the best infrastructure facilities for an engineering college which facilitates the wholesome growth of students. DGCT boasts of 10.18 acres of lush green campus on Salem-Bangalore highway, near the Salem Airport providing the right ambience for students to pursue high level of technical education. The calm, serene and tranquil environment invigorates the mind and provide peaceful learning environment.

Call for Papers



- Intrusion Detection Systems using Soft Computing Techniques
- Threat Analysis and Prediction with Fuzzy Logic
- Application of Neural Networks in Biometric Systems
- Evolutionary Computation for Cybersecurity Analytics
- Secure Communication Protocols
- Fuzzy Neural Networks for Anomaly Detection
- Soft Computing Approaches for Malware Analysis
- Adaptive Security Measures using Machine Learning

Manuscript Submission

All the manuscripts should be submitted via conference Email
icscs.conf@gmail.com in DOCX (WORD)/PDF as per the format.

Get in Touch

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- Soft Computing Algorithms for Optimization Problems
- Intelligent Decision-Making Systems
- Financial Risk Management using Soft Computing
- Logistics Optimization with Genetic Algorithms
- Fuzzy Logic Applications in Supply Chain Management
- Adaptive Resource Allocation through Neural Networks
- Machine Learning for Decision Support
- Soft Computing in Real-time Decision Support Systems

Publication

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DVD ISBN: 979-8-3315-5993-9

All registered and presented papers will be submitted for inclusion into IEEE Xplore.

Author Ethics:

<https://conferences.ieeeauthorcenter.ieee.org/author-ethics/ethical-requirements/>

Venue



Dhirajlal Gandhi College of Technology
Opposite Salem Airport,
Sikkanampatty (po),
Omalur (Tk), Salem - 636 309.
TamilNadu, India.