



ComSIA-2026

International Conference on Computing Systems and Intelligent Applications

Organized by School of Open Learning, University of Delhi & Shaheed Rajguru College of Applied Sciences for Women, University of Delhi
20-21st March 2026.

******* CALL FOR PAPERS *******



Computational Intelligence-Driven Approaches in Modern Data Science

SPECIAL SESSION ON

[[Associate Professor (Dr.) Tejinder Kaur , M.M. Institute of Computer Technology & Business Management Maharishi Markaneshwar (Deemed to be University) Mullana Ambala-Haryana 133207, India, 7696779388)

SESSION ORGANIZERS:

[[Associate Professor (Dr.) Tejinder Kaur , M.M. Institute of Computer Technology & Business Management Maharishi Markaneshwar (Deemed to be University) Mullana Ambala-Haryana 133207, India , 7696779388)

EDITORIAL BOARD: (Optional)

[Associate Professor (Dr.) Tejinder Kaur , M.M. Institute of Computer Technology & Business Management Maharishi Markaneshwar (Deemed to be University) Mullana Ambala-Haryana 133207, India , 7696779388)

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SESSION DESCRIPTION:

[The session on AI, Data Science, and Analytics aims to bring together researchers, academicians, industry professionals, and practitioners to discuss emerging trends, innovative methodologies, and real-world applications that are reshaping industries and societies. Artificial Intelligence (AI) combined with Data Science and advanced Analytics plays a transformative role in extracting insights, driving informed decision-making, and enabling automation across multiple domains. This session invites contributions focusing on cutting-edge developments in machine learning, deep learning, predictive and prescriptive

analytics, big data processing, natural language processing, computer vision, and AI-powered decision support systems. It also encourages case studies and applications of AI and Analytics in diverse fields such as healthcare, finance, business intelligence, smart cities, agriculture, manufacturing, and cybersecurity. The primary objective of this session is to foster knowledge exchange, explore practical challenges, and highlight future directions in leveraging AI and Data Analytics for innovation, efficiency, and sustainable growth]

RECOMMENDED TOPICS:

Topics to be discussed in this special session include (but are not limited to) the following:

- [**RECOMMENDED TOPICS: AI, Data Science & Analytics**
- Artificial Intelligence: Trends, Frameworks, and Applications**
- Machine Learning and Deep Learning Models**
- Natural Language Processing and Text Analytics**
- Computer Vision and Image/Video Analytics**
- Predictive, Prescriptive, and Descriptive Analytics**
- Big Data Analytics and Scalable Computing Frameworks**]

SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session on **[Computational Intelligence-Driven Approaches in Modern Data Science [15 sep 2025]**. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at http://dosci-conf.com/paper_submission.html. All submitted papers will be reviewed on a double-blind, peer review basis.

NOTE: While submitting paper in this special session, please specify [**insert special session title**] at the top (above paper title) of the first page of your paper.

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