

International Conference on Innovations in Cybersecurity and Data Science ICICDS-2024

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Organized by

School of Computer Science and Engineering

REVA University,

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ABOUT ICICDS 2024

ICICDS 2024 aims to bring academicians, industrialists, technocrats, researchers, and experts from the field of computer science, applications, information computer technology, Artificial Intelligence, and all other relevant fields to a common forum to explore and discuss innovative research ideas and findings in the fields of IoT, big data, data management and analytics, and security. The theme of ICICDS, "Data-Driven Technologies and Cybersecurity," highlights the significance of research and development activities in the fields of data science and cybersecurity to incorporate the benefits of these technologies to enhance the quality of life. ICICDS scientific information promotes interchange between researchers. developers, engineers, students, and practitioners working in India and abroad.

ABOUT REVA University

Established in 2004, **REVA University** is a forerunner in delivering technologybased education. Recognised as one of the Top 50 private universities in India, with innovative pedagogy, exemplary infrastructure, and an industry-resilient curriculum that is designed for the future job market, strives to benchmark new milestones in modern education. The University offers programmes in Engineering, Architecture, Science & Technology, Commerce, Management Studies, Law, Arts & Humanities, and Performing Arts. Courses are offered in Certificate/Diploma and Post Graduate Diploma too. **REVA University** believes in preparing students through the Choice Based Credit System (CBCS) and Continuous Assessment and Grading Pattern (CAGP) of education.



CALL FOR PAPERS





Cybersecurity **Data Engineering** Artificial Intelligence Algorithms and **Intrusion and Anomaly Detection** Models Data Visualization and Interactive Machine Learning for Cybersecurity Data Analysis Blockchain and distributed ledger Predictive Modeling and Analytics security **Explorative and Visual Data Mining** Distributed systems security Uncertain, Probabilistic, and Cloud/Edge Security and Privacy Approximate Data Analysis Data-driven decision-making Cybersecurity in wireless networks Text Analysis and Sentiment Analysis Applied Cryptography Multimodal Data Analysis Interpretable and Explainable Models Deep Learning for Data Analytics



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Key Note Speakers

Prof. Cleber Zanchettin, Cidade Universitária, Brasil. Dr. Francesco Mercaldo, Professor, University of Molise, Italy.



Publication

All registered and presented papers will be submitted for inclusion into Algorithms for Intelligent Systems (Springer Book Series)



SUBMISSION GUIDELINES

ICICDS accepts high-quality submissions describing the novel and unpublished results of conceptual, experimental, and theoretical work or research on any one of the topic areas mentioned in the Call for Papers. Submission of a manuscript to ICICDS 2024 implies that it is not under consideration for publication elsewhere.

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