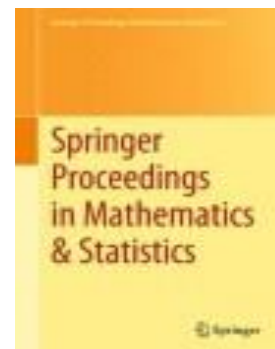


2nd International Conference on Data Science and Artificial Intelligence (ICDSAI) 2023

24-25th April 2023
(Online)



<https://icdsai2023.iaasse.org/>

Conference Proceedings

ALL ACCEPTED & PRESENTED papers will be published in SCOPUS indexed PROMS

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Session – 4



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Department of Computer Science and Engineering

Recent Trends in Data Science, Cyber Security, Cloud and Soft Computing

** [Session Chair Includes](#) **



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ICDSAI 2023 aims to provide a forum for researchers from both academia and industry to share their latest research contributions, future vision in the field, and potential impact across industries of Data Science and Artificial Intelligence. Join us, 24-25 April 2023, to explore discovery, progress, and achievements related to various Data Science and Artificial Intelligence. The ICDSAI 2023 will provide its attendees with an uncommon opportunity to expand their network beyond their immediate professional environment. It is a unique chance to work with other accomplished individuals from diverse areas toward the common goal of shaping the future of communication, computing, and society.



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Topics of interest include, but are not limited to, the following:

- ? Big Data Analytics
- ? Fuzzy Logic
- ? IoT Security
- ? Cloud Computing & Security
- ? Genetic Algorithms
- ? AI & Neural Networks
- ? Safe Computing
- ? IoT & Security
- ? Privacy in Social Networking
- ? Edge Computing
- ? Computer Vision
- ? Cross Site Scripting
- ? Grid Computing
- ? Data Visualization
- ? Machine Learning Algorithms
- ? Neuro Computing
- ? Data Mining
- ? Natural Language Processing
- ? Fog Computing
- ? Forensics Security

Submission : <https://equinocs.springernature.com/service/ICDSAI2023>



*** Important Dates / Deadlines / FEES ***

- Submission of **Paper** : **March 31, 2023**
- Notification of **Acceptance** : **April 07, 2023**
- Early Bird Registration** : **April 07, 2023**
- Oral Presentation** of selected works : **April 24-25, 2023**
- Submission of **Final paper** : **May 31, 2023**
- Online Paper Tentative** : **July 31, 2023**



The ICDSAI 2023 registration fees are as follows, and must be paid in USD or in local currency as per the current exchange rate.

Important Dates and Registration Fees

Category	Early Bird: on or before April 10, 2023		Regular Registration: April 11, 2023 - Till April 15, 2023		Spot Registration: April 24, 2023	
	IAASSE Members	Non Members	IAASSE Members	Non Members	IAASSE Members	Non Members
Full Time Students	70.00	95.00	95.00	125.00	120.00	150.00
Faculty/ Research Scholars	95.00	120.00	120.00	145.00	145.00	165.00
Industry	110.00	135.00	135.00	160.00	160.00	180.00



**** About Session Chair ****

Dr. E Suresh Babu working as Assistant Professor, Department of Computer Science and Engineering, National Institute of Technology, Warangal, and Dr. Babu obtained his Ph.D. from JNTU Kakinada, specializing in Networking and Security. Dr. Babu works in Blockchain Technology, Internet of Things, IoT Security, Wireless Networks, Wireless Networks Security. Some of the areas where he has contributed include DNA Cryptography, Mobile Ad-hoc Networks, Security Attacks and Defence Measures, IoT Security using Blockchain. He had published 45+ refereed Journals, 20+ Conferences, 10 Book chapters, 2 Text Books, and Two Patents. Dr. Babu received CSI Academic Award “Paper Presenter Award at International Conference” held at CSI Annual Convention during 19th through 21st January 2018 at Science City, Kolkata, and Received Two more Best Paper Awards at International Conference.

Dr. B Vishnu Vardhan is a qualified Teaching professional with more than 21 years of experience in Technical education and has completed his M. Tech from Birla Institute of Technology, Mesra, and Ranchi in the year 2001 and completed his Ph.D from JNTUH in the year 2008. He is having good Administrative exposure in conventional education system and is presently working as Principal and Professor of CSE at JNTUH College of Engineering Manthani, Karim Nagar. His experience in diversified and integrated research exposure in the area of Computer Science and Information Technology has paved a way in guiding many Research scholars in the elite fields of Engineering. Under his guidance 6 scholars were awarded Ph.Ds and another 8 scholar's research work is in progress. His areas of interests are Linguistic processing, Data mining, Natural language processing, Information security and Machine Learning. He is the recipient of “Research Excellence Award” by Indus Foundation at Indo global Education Summit 2017, Published more than 70 papers in various International Journals and Conferences. He is an editorial and technical board member for many International Conferences, Reviewer for many International Journals

Dr. Rajeev Wankar is working as a Professor in the School of Computer and Information Sciences (SCIS) at University of Hyderabad (UoH). He earned Ph.D. in Computer Science from the School of Computer Sciences, Devi Ahilya University Indore. In 1998, the German Academic Exchange Service (DAAD) awarded him "Sandwich Model" fellowship. He was working in the Institute for Institut für Informatik, Freie Universität, Berlin and had collaboration with Scientists of Konrad Zuse Institut für Informations technik (ZIB), a Supercomputing Laboratory in Berlin. He has served as a Lecturer at Department of Computer Science at North Maharashtra University Jalgaon, Maharashtra from January 1994 to July 2004. Before joining North Maharashtra University he worked with HCL-Hewlett Packard Ltd. Indore for short period.

Dr. A. Gautami Latha an able administrator, having 18 years of teaching experience. Heading the Department - CSE in Sridevi Women's Engineering College, Hyderabad. Obtained her Ph.D in Semantic Web-Data Mining from JNTU K, Kakinada 2018. Her areas of Interest include Data Mining, Image Processing, Artificial Intelligence & Machine Learning. She has published 17+ International Journals, 2 International Conferences, 3 Patent Publications & 1 Design Patent. Published 1 book & 2 Book Chapters. She received “Uttama Adyapika Award” in 2021 from Bharat Education Excellence Awards. She is a member of various professional bodies like CSI, IAENG & IEEE. Organized 30+ workshops & National Level Events including Boot Camps & Hackathons,

Dr. K.C. Ravi Kumar currently works as Head of the Department for First Year B.Tech and is a Professor at the Department of Computer Science and Engineering, Sridevi Women's Engineering College, Hyderabad. He is teaching professional with more than 25 years of experience in Technical education. He is having good Administrative exposure in conventional education system and he served as Head of the Department for first year B.Tech in SSJ engineering college from 2001 to 2005. He has served as Head of the Department for first year B.Tech from 2005 to 2010. Head of the Department in Computer Science and Engineering from 2010 to 2016, Sridevi Women's Engineering College, Hyderabad. He obtained M.Tech from JNTU Hyderabad. He awarded Ph.D. from JNTU Hyderabad. He is a member of various professional bodies like CSI, ISTE & IEEE. His areas of interests are, Data Mining, Information security, Machine Learning and Artificial Intelligence. He has an extensive participation in research and academic activities like paper publications, conducting seminars/ workshops/ symposiums. He was editorial member in the reputed journal. He published eighteen research papers, three patents and he is Board of Studies Member for Computer Science and Engineering Department, MRIET, Hyderabad.

Dr. A. Ravi Kumar working as a Professor in the Department of Computer Science and Engineering in Sridevi Women's Engineering College. He is having 19 Years of teaching experience. His areas of interest include Software Engineering, Big Data and Cloud Computing. He published 30 papers in National & International Journals. Having 3 patents. Organized workshops and National Level Technical Fests. Actively participates in Workshops, FDPs, Training Sessions, Seminars & Conferences.

About the College:

Sridevi Women's Engineering College was established in the year 2001 with the approval from AICTE, New Delhi and Government of A.P. The College is affiliated to JNTU, Hyderabad and is sponsored by Sridevi Education Society. The Institute is promoted by Smt. K. Jyothi Devi, Chair Person, Dr. K. Radhakishan Rao, Vice Chairman and Dr. B. L. Malleswari, Principal. The College is accredited by **NBA (CSE, ECE & IT)** and **NAAC- A++**. The core objective of the institution is to contribute to the educational needs of State and Nation, with an emphasis on promoting girl education and women empowerment. Sridevi Women's Engineering College provides an excellent academic environment and latest learning resources to help students make the most out of their career goals.

About the Department:

The Department of Computer Science and Engineering was established in 2001 and is growing in strength and facilities year after year. The Department offers a four-year course of Bachelor's Degree in Computer Science and Engineering with an intake of 60 in the year 2001 and is upgraded sanctioned intake to 240 in 2013. The Department is accredited by NBA (II Cycle). The Department of CSE has highly qualified, well-experienced & dedicated faculty and non-teaching staff. The Department is known for its faculty having expertise in diverse fields. The Department provides world-class training and research opportunities. The Department prides itself on providing good career opportunities for students. Their sincere efforts and diversity of knowledge in fast pace of technology has spawned a plethora of exciting jobs.



If you have any queries.



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