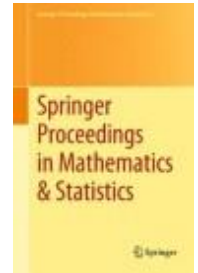


# 9<sup>th</sup> International Conference on Computers, Management & Mathematical Sciences (ICCM) 2023

4-5<sup>th</sup> August 2023  
(Online)



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## Session - 3

### *Data Analytics and Machine Learning*



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

? Supervised Learning

? Decision Trees

? Support Vector Machines

? Image Coding and Compression

? Unsupervised Learning

? Dimensionality Reduction

? Image-based modeling

? Anomaly Detection

? Semi-Supervised Learning

? Analytical Learning

? Reinforcement Learning

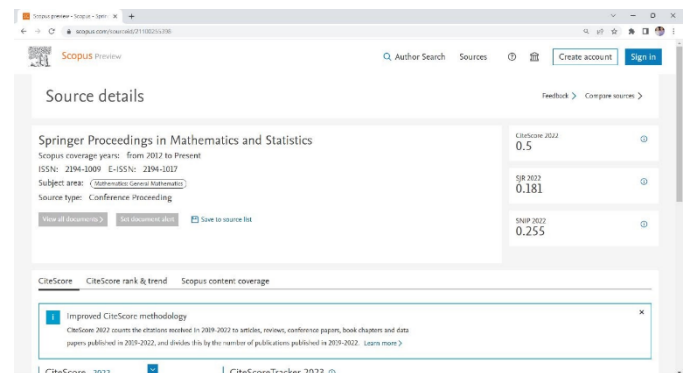
? Markov Model

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- ? Q-learning and policy gradients
- ? Natural language Processing
- ? Medical Image Analysis
- ? Cognitive and Biologically-Inspired Vision
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- ? Convolution Neural Networks
- ? Speech Recognition
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- ? Data Mining Techniques
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Submission of **Paper** : **05 July 2023**  
 Notification of **Acceptance** : **20 July 2023**  
**Early Bird Registration** : **25 July 2023**  
**Oral Presentation** of selected works : **4 – 5 August 2023**  
 Submission of **Final paper** : **31 August 2023**  
**Online Paper Tentative** : **March 2024**



The ICDSA 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. Pydipala Laxmikanth** has been working as an Associate Professor in the Department of CSE Vignan Institute of Technology and Science Deshmukhi (V), Pochampally(M), Yadadri-Bhuvanagiri District, affiliated with Jawaharlal Nehru Technological University, Hyderabad,Telangana-508284, India. He completed his Bachelor of Science (B.Sc) from Andhra University. He also completed a Master of Computer Science (MSc) and Master of Technology – CST (M.Tech) from Andhra University. He is Awarded Doctor of Philosophy Ph.D in Computer Science and Engineering from the GITAM Deemed To Be University, Visakhapatnam.

**Dr. G. Raja Vikram** holds a Ph.D. in Computer Science and Engineering from JNTUH University, Hyderabad, With a 17 Years of teaching experience and seven years dedicated to research, he currently serves as an HOD and Professor in the Department of CSE at Vignan Institute of Technology and Science in Hyderabad. Dr. G. Raja Vikram has an impressive publication record, with 13 research papers featured in renowned International and National journals as well as conferences. Additionally, he has contributed as a reviewer for numerous international journals and conferences. His research expertise encompasses areas such as Machine Learning, Natural Language Processing, Image Processing, and AI.

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**Mr. V.S.S.P.L.N.Balaji Lanka** received M.Tech in the Stream of CSE from Dr. A.P.J. Abdul Kalam University, M.C.A from Andhra University. He is having more than 5 Years experience has guided UG & PG students, currently he is working as Assistant Professor, Dept. of CSE at Vignan Institute of Technology and Science, Hyderabad. He published 5 National and International Journals and also Presented & published papers at various Conferences. His research areas include Data Mining, Big Data Analytics and Machine Learning with AI, Python with Data Science, R-Programming.

If you have any queries.



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