

**MADANAPALLE INSTITUTE OF TECHNOLOGY AND SCIENCE, MADANAPALLE
(UGC AUTONOMOUS)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

CONFERENCES - 2018-2019

S. No.	Faculty Name	Name of the Conference	Title of the Paper	Author(s)	Page Number	Type (International/National)	Scopus/Others	Indexed In	Date of the Conference	DOI/ISBN	Organization	Affiliation	Citations
1	Dr. Venkat Prasad Padhy	IEEE Indian Conference on Antennas and Propagation (InCAP - 2018)	Parallelization and Performance Evaluation of Method of Moment (MoM) Dense Matrix Direct Solution on Cray XC40 – Supercomputer (SAHASRAT)	Venkat Prasad Padhy, Yoginder Kumar Negi, Narayanaswamy Balakrishnan		International	Scopus	IEEE	26-Dec-18		IEEE AP Society	MITS	
2	Dr. Venkat Prasad Padhy	IEEE Indian Conference on Antennas and Propagation (InCAP -	Numerical Simulation of Wave Propagation and Scattering	Venkat Prasad Padhy, Narayanaswamy Balakrishnan		International	Scopus	IEEE	26-Dec-18		IEEE AP Society	MITS	

		2018)	in an Inhomogeneous Medium										
3	Dr. Shashidhara	2nd Cyber Security in Networking Conference (CSNet)	Cross-Channel Scripting (XCS) Attacks in Web Applications: Detection and Mitigation Approaches	R. Madhusudhan, Shashidhara		International	Scopus	IEEE	23-Oct-18	https://doi.org/10.1109/CSNET.2018.8602961	NITK-Surathkal	Other	
4	Dr. Shashidhara	International Symposium on Security in Computing and Communication (SSCC 2018)	Mitigation of Cross-Site Scripting Attacks in Mobile Cloud Environments	R. Madhusudhan, Shashidhara	76-87	International	Scopus	Springer	20-Sep-18	https://doi.org/10.1007/978-981-13-5826-5_6	NITK-Surathkal	Other	
5	Dr. Shashidhara	1st International Conference on Machine Learning, Image Processing, Network Security and Data Sciences (MIND-2019)	Identifying and Mitigating Against XSS Attacks in Web Applications	Shashidhara, R Madhusudhan		International	Scopus	Springer	03-Mar-19	Accepted	National Institute of Technology, Kurukshetra	MITS	
6	Dr.	1st	Internet of	Koppala		International	Scopus	Springer	03-	Accepted	National	MITS	

	Koppala Guravaiah	International Conference on Machine Learning, Image Processing, Network Security and Data Sciences (MIND-2019)	Things for Smart Gardening and Securing Home from Fire Accidents	Guravaiah, R. Leela Velusamy		International	Scopus	Emer	Mar-19		Institute of Technology, Kurukshetra		
7	Dr. R. Nidhya	International Conference on Soft computing and signal Processing (ICSCSP-18)	An End-to-End Secure and Energy Aware Routing Mechanism for IoT Based Modern Health Care System	R.Nidhya, S.Karthick, G.Smilarubavathy		International	Scopus	Springer	22-Jun-18	https://doi.org/10.1007/978-981-13-3600-3_35	Malla Reddy College of Engineering and Technology, Hyderabad	MIT	
8	Dr. Manish Kumar	International Conference on IoT, Social, Mobile, Analytics and Cloud in Computational Vision and Bio-Engineering (ISMAC - CVB 2019)	WOAMSA-Whale Optimization Algorithm for Multiple Sequence Alignment of Protein Sequence	Manish Kumar, Ranjeet Kumar, R.Nidhya		International	Scopus	Springer	13-Mar-19		Vivekananda College of Technology for Women, Tiruchendur, Tamilnadu	MIT	
9	Dr. Diwa	1st International	Two-stage Credit	Diwakar Tripathi,		International	Scopus	IETE Spring	03-Mar-	Accepted	NIT Kurukshtr	MIT	

	kar Prasad Tripathi	Conference on Machine Learning, Image Processing, Network Security and Data sciences (MIND-2019)	Scoring Model based on Evolutionary Feature Selection and Ensemble Neural Networks	Damodar Edla, Annushree Bablani and Venkatanare shbabu Kuppilli				er series	19		a		
10	Dr. Diwakar Prasad Tripathi	3rd International Conference on Smart Computing and Communications (SmartCom 2019)	GWO-GA based Load Balanced and Energy Efficient Clustering Approach for WSN	Amruta Lipare, Damodar Reddy Edla, Diwakar Tripathi and Ramalingaswamy Cheruku		International	Scopus		25-Jan-19	Accepted	Bangkok, Thailand	MITS	
11	Dr. Diwakar Prasad Tripathi	International Conference on Computational Intelligence and Data Science (ICCIDS 2019)	Credit Scoring Model based on Weighted Voting and Cluster based Feature Selection	Diwakar Tripathi, Damodar Reddy Edla and Venkatanare shbabu Kuppilli	22-31	International	Scopus	Procedia Computer Science Journal, Elsevier - Volume 132	07-Apr-18	https://doi.org/10.1016/j.procs.2018.05.055	The NorthCap University, Gurugram, India	Other	
12	Dr. Diwakar Prasad	International Conference on Computational	Subject based Deceit Identification using	Annushree Bablani, Diwakar Tripathi and Damodar	32-39	International	Scopus	Procedia Computer Science	07-Apr-18	https://doi.org/10.1016/j.procs.2018.05.056	The NorthCap University, Gurugram	Other	

	Tripat hi	Intelligence and Data Science	Empirical Mode Decomposit ion	Reddy Edla,				e Journa l, Elsevi er - Volu me 132			, India		
13	Dr. R. Nidhya a	IC on Intelligent Computing and Sustainable System ICICSS2918	Paillier Homomorp hic Encryption with K Means Clustering Algorithm(PHEKC) for Data Mining Security in	Smilarubava thy G,Abiramy N V, Nidhya R, Dinesh Kumar A		Internati onal	Sco pus	IEEE	20- Sep-18		Akshaya College of Engineeri ng & Technolo gy	MITS	
14	Dr. R. Nidhya a	2nd International Conference on IoT in Social, mobile,Analy tics and Cloud (I- SMAC 2018)	A Secure and Energy Efficient Resource Allocation Scheme for Wireless Body Area Network	Abiramy N V, Smilarubava thy G, Nidhya R,Dinesh Kumr A	37- 53	Internati onal	Sco pus	IEEE	31- Aug- 18	https://doi.org/ 10.1109/I- SMAC.2018.8653789	SCAD Institute of Technolo gy, Coimbato re	MITS	
15	Dr. Ranje et Kuma r	IP & Innovation Researchers of Asia (IPIRA) Conference	Technology Managemn et In Academia	Ranjeet Kumar		Internati onal	Othe r		31- Jan-19		Internatio nal Islamic University Malaysia (IIUM), Kuala Lumpur, Malaysia	MITS	

16	Dr. R. Sudhakar	National Conference on Advances in Data science and Engineering Applications	Fast Motion Estimation using Modified Unsymmetrical Cross Multi-Hexagon Grid Search Algorithms for Video Coding Techniques	R.Sudhakar, P.V.Kuppusamy, P. V. Venkateswara Rao	1685 - 1690	National	Other		08-Feb-19	978-93-88805-06-3	S.V University, Tirupati	MITIS	
17	Dr. P. V. Venkateswara Rao	2nd International Conference on Computing, Communications and Data Engineering (CCODE-2019)	A Systematic Survey on Software-Defined networks, Routing Protocols and Security Infrastructure for Underwater Wireless Sensor Networks (UWSNs)	Venkateswara Rao P V, Mohan Krishna Varma N		International	Other		02-Feb-19		Sri Padmavati Mahila Visvavidyalayam University, Tirupati	MITIS	
18	Dr. R. Sudhakar	2nd International Conference on Computing, Communications and Data Engineering	Novel Probabilistic Clustering with Adaptive Actor Critic Neural Network	R.Sudhakar, P.V.Venkateswararao		International	Other		02-Feb-19		Sri Padmavati Mahila Visvavidyalayam University, Tirupati	MITIS	

		(CCODE-2019)	(AACN) for Intrusion Detection										
19	Dr. P. Kuppusamy	National Conference on Advances in Data science and Engineering Applications	Application of Machine Learning for Weather Forecasting using Artificial Neural Networks	P. Kuppusamy, K. Jayalakshmi, C. Himavathi		National	Other		08-Feb-19	978-93-88805-06-3	SV University, Tirupathi	MITS	
20	Dr. Ranjet Kumar	International Conference on Advances in Engineering Science Management & Technology (ICAESMT) 2019	Patent Search Based on Model Specification of ICT Products	Ranjeet Kumar, Manish Kumar		International	Other	SSRN - Elsevier	15-Mar-19	https://dx.doi.org/10.2139/ssrn.3394684	Uttaranchal University, Dehradun, Uttarakhand	MITS	
21	Dr. Pradeep Kumar Roy	International Conference on Machine Learning and Data Mining in Pattern Recognition	A Tag2Vec Approach for Questions Tag Suggestion on Community Question Answering Sites.	Pradeep Kumar. Roy, Jyoti Prakash Singh	168-182	International	Scopus	Springer - book series (LNC S, volume 10935)	15-Jul-18	https://doi.org/10.1007/978-3-319-96133-0_13	NIT Patna	Other	
22	Dr. Pradeep Kumar	International Conference on Machine Learning and	Finding Active Expert Users for	Pradeep Kumar Roy, Jyoti Prakash	440-451	International	Scopus	Springer - book series	15-Jul-18	https://doi.org/10.1007/978-3-319-96133-0_33	NIT Patna	Other	

	r Roy	Data Mining in Pattern Recognition,	Question Routing in Community Question Answering Sites	Singh, Amitav Nag				(LNC S, volume 10935)					
23	Dr. K. Veningston	The 7th International Conference on Frontiers of Intelligent Computing: Theory and Application (FICTA 2018)	An Efficient Privacy Preserving Search Technique for Encrypted Cloud Data	Veningston. K, Venkateswara Rao. P. V		International	Scopus	Springer - Advances in Intelligent Systems and Computing (AISC)	29-Nov-18		Duy Tan University, Da Nang, Viet Nam	MITS	
24	Dr. V. C. Bharathi	3rd International Conference on Data Engineering and Communication Technology (ICDECT)	Query Based Word Spotting in Handwritten Documents using HMM	Bharathi V C, Veningston K, Venkateswara Rao P V		International	Scopus	Springer - Advances in Intelligent Systems and Computing (AISC)	15-Mar-19		Stanley College of Engineering and Technology for Women, Hyderabad	MITS	
25	Mr. C. A. Rishikeshan	2nd International Conference on Computing, Communication	Improved approach for face detection	Rishikeshan C A, Mohan Krishna Varma N		International	Other		02-Feb-19		Sri Padmavati Mahila Visvavidyalayam University	MITS	

		ons and Data Engineering (CCODE- 2019)											, Tirupati		
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