R & D and Consultancy Activities

Research Publications of Faculty in Conferences

AY: 2020-21

S. No	Name of the author	No of Authors	Main Author Or Other	Title of paper	Name of Conference	Date/s	Organized By	Vol. / Month	ISBN/ISSN Number	URL/DOI
1	Ms. Veguru Gayatri	1	Main Author	Covid-19 Future Forecasting Using Time Series Machine Learning Models	4 th National Conference on advanced trens in computer science &information technology	3/07/2021	Geethanjali Institute of Science & Technology Nellore	July 2021	978-93-91303-04-01	http://www.jpc.in.net/book68.html
2	Ms. Veguru Gayatri	1	Main Author	Earthquake Prediction Using Random Forest Algorithm And Boosting Method	4 th National Conference on advanced trens in computer science &information technology	3/07/2021	Geethanjali Institute of Science & 3Technology Nellore	July 2021	978-93-91303-04-01	http://www.jpc.in.net/book68.html

3	Ms. N Sivanagama ni	1	Main Author	An Efficient Certificateless 0-Rtt Anonymous Aka Protocol Against Bad Radommness	4 th National Conference on advanced trens in computer science &information technology	3/07/2021	Geethanjali Institute of Science & Technology Nellore	July 2021	978-93-91303-04-01	http://www.jpc.in.net/book68.html
4	Ms. N Sivanagama ni	1	Main Author	A Secure And Efficient Cloud Data Transfer And Deletion Using Counting Bllom Filter	4 th National Conference on advanced trens in computer science &information technology	3/07/2021	Geethanjali Institute of Science & Technology Nellore	July 2021	978-93-91303-04-01	http://www.jpc.in.net/book68.html
5	Mr. Shaik Asiff	1	Main Author	Performance Comparison Of Different Classification Algorithms Foe Crime Prediction	4 th National Conference on advanced trens in computer science &information technology	3/07/2021	Geethanjali Institute of Science & Technology Nellore	July 2021	978-93-91303-04-01	http://www.jpc.in.net/book68.html

6	Mr. Shaik Asiff	1	Main Author	Efficient Data Migration Model And Key Agreement Scheme For Peer-To-Peetr Cloud	4 th National Conference on advanced trens in computer science &information technology	3/07/2021	Geethanjali Institute of Science & Technology Nellore	July 2021	978-93-91303-04-01	http://www.jpc.in.net/book68.html
7	Yanamala Venkata Ramesh	1	Main Author	College Campus Grievance Management System	4 th National Conference on advanced trens in computer science &information technology	3/07/2021	Geethanjali Institute of Science & Technology Nellore	July 2021	978-93-91303-04-01	http://www.jpc.in.net/book68.html
8	Yanamala Venkata Ramesh	1	Main Author	Secure Access Mechanisum For Cloud Services Using Bio-Metric Based Authenticatio n	4 th National Conference on advanced trens in computer science &information technology	3/07/2021	Geethanjali Institute of Science & Technology Nellore	July 2021	978-93-91303-04-01	http://www.jpc.in.net/book68.html
9	Mr. K. Chiranjeevi	1	Main Author	Analysis Data For Optimized Prediction In	4 th National Conference on advanced trens in	3/07/2021	Geethanjali Institute of Science & Technology	July 2021	978-93-91303-04-01	http://www.jpc.in.net/book68.html

				Health Care Using Machine Learning Algorithm	computer science &information technology		Nellore			
10	Mr. K. Chiranjeevi	1	Main Author	Predicting Stock Market Trends Using Machine Learning Alogrithms	4 th National Conference on advanced trens in computer science &information technology	3/07/2 021	Geethanjali Institute of Science & Technology Nellore	July 2021	978-93-91303-04-01	http://www.jpc.in.net/book68.html
11	Ms. Kommi Sreelakshmi	1	Main Author	Secure And Efficient Search Scheme For Encrypted Image Using KNN Search In Cloud Environment	4 th National Conference on advanced trens in computer science &information technology	3/07/2 021	Geethanjali Institute of Science & Technology Nellore	July 2021	978-93-91303-04-01	http://www.jpc.in.net/book68.html

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Research Publications of Faculty in Conferences

AY: 2018-19

S. No	Name of the author	No of Authors	Main Author Or Other	Title of paper	Name of Conference	Date/s	Organized By	Vol. / Month	ISBN/ ISSN Number	URL/DOI
1	Dr. Vedururu Sireesha	2	Main Author	Learner Centric Process in Higher Education Institutions	Two Days Conference On Innovative Mechanisms & Standards For Assuring Quality In Higher Education Institutions-IAQHEI'2019	22-03-2019 to 23-03-2019	K L Deemed to be University	March		
2	Dr. Nagendra Kumar P	2	other	Performance Analysis of Dimensionality Reduction Techniques in the context of Clustering	National Conference on Developments in Information and Communication Technology for emerging Regions	28-01-2019 and 29-01-2019	Sri Padma vathi Mahila Visvav idyalay am	8-Jun	2249-0701	http://www.trp.org.in/issues/ performance-analysis-of-dimensionality-reduction-techniques-in-the-context-of-clustering

		2	other	Performance analysis of Median Filter with respect to different Padding Metrhods in the context of removing Salt and Pepper Noise	National Conference on Developments in Information and Communication Technology for emerging Regions	28-01-2019 and 29-01-2019	Sri Padma vathi Mahil a Visva vidyal ayam	8-Jun	2249-0701	http://www.trp.org.in/issues/performance-analysis-of-median-filter-with-respect-to-different-padding-methods-in-the-context-of-removing-salt-and-pepper-noise
3.	V.Gayatri	1	Main	A survey on Cross Layer Design based Routing Protocols in Manets	ICATCSIT-18	24-8-2018 to 25-08-2018	GIST, NELL ORE	Vol 7,24-Aug		https://www.sciencepubco.com/index.php/ijet/article/view/24363

Geethanjali Institute of Science & Technology:: Nellore
Department of Computer Science and Engineering

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Research Publications of Faculty in Conferences

AY: 2017-18

S. No	Name of the author	No of Authors	Main Author Or Other	Title of paper	Name of Conference	Date/s	Organized By	Vol. / Month	ISBN/ ISSN Number	URL/DOI
1	Ms. Veguru Gayatri	4	other(4)	Confrontation and Oppurtunities of BigData-A Survey	International Conference On Big Data Analytics and computational Intelligence (ICBDACI)	19-10-2017	Chirala Engineering College	IEEE Xplore	Electronic ISBN: 978-1-5090-6400-7	**doi:** 10.1109/ICBDACI.2017.8070827 https://ieeexplore.ieee.org/document/8070827
		2	Other	Data Packet delivering through Green Internet mechanism	ICAIETM2017	28-12-20217 & 29-12-2017	JBREC, Hyderabad	Volume 4, Issue 12 December 2017	IJETSR ISSN 2394 – 3386	http://www.ijetsr.com/images/short_pdf/1514309758_731-736-jbrec134_ijetsr.pdf

2	Mr. Shaik Asiff	3	Other(3)	Power and Usage Proficiency in Remote Sensor Systems by using Clone Identification Protocol	1st International Conference on Advancements and Innovations in Engineering, Technology & management (ICAIETM2017)	28-12-2017 to 29-12-2017	JBREC, Hyderabad, India in	vol 6 Issue 12, pp.310 (2017).	2347-8527	--
3	Ms. Penubarthi Radhika	3	Other(2)	Workflow Management and Processing Using Cloud	International Conference on Innovations & Discoveries in Science, Engineering and Management	09-04-2018 to 10-04-2018	Vaageswari College of Engineering	Special Issue	2456-4664	http://ijatet.dvpublication.com/workflow-management-and-processing-using-cloud/
		4	Main	Confrontation and Oppurtunities of BigData-A Survey	International Conference On Big Data Analytics and computational Intelligence (ICBDACI)	19-10-2017	Chiraala Engineering College	IEEE Xplore	Electronic ISBN: 978-1-5090-6400-7	DOI: https://ieeexplore.ieee.org/document/8070827
4	Mr. Nagendra Kumar P	2	other	Comparative study of different statistical distributions in generating Noise	International Conference on Universal Computing, Communication	07-02-2018 and 08-02-2018	Sri Padmavathi Mahila Visvavi	Computing, Communications	-----------	https://ssrn.com/abstract=3168294

				components for Privacy Preserving Data Clustering	s and Data Engineering		dyalaya m	and Data Engine ering Series- SSRN- april- 2018		
		2	other	Performance analysis of Metric Multidimensional Scaling with respect to different goodness-of-fit dcriteria in the context of Dimensionality Reduction	International Conference on Universal Computing, Communication s and Data Engineering	07-02- 2018 and 08- 02-2018	Sri Padmav athi Mahila Visvavi dyalaya m	Compu ting, Comm unicati ons and Data Engine ering Series- SSRN- april- 2018	--------- -----	https://ssrn.com/abstract= 3168337