

Curriculum Vitae

Of



Dr. G. Narsimha
Professor of CSE & Principal
JNTUH University College of Engineering Sulthanpur

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Mobile : +91-9908853084

Personal Details



1. Name : Dr. G. Narsimha
2. Present Position : Professor in CSE & Principal
3. Present Employer : JNTUH UCES, Sulthanpur, Sangareddy, India.
4. Date of Birth : 03-06-1975
5. Native Place : Narsampet, Warangal Dist, Telangana State
6. Address for Correspondence. : Dr. G. Narsimha
Professor in CSE & Principal, JNTUH UCES.
7. Contact No : +91-9908853084
8. E. Mail : narsimha06@jntuh.ac.in

Education Qualification:

Name of the Degree	University / College / Board	Year of Passing	Specialization
Doctor of Philosophy	Osmania University, Hyderabad, Telangana, India.	2009	Ph.D in Computer Science and Engineering, Title :QoS, Scalable and Reliable Multicasting in Mobile Adhoc Networks.
Masters in Technology	UCE, Osmania University, Hyderabad, Telangana, India.	1999	M. Tech in Computer Science and Engineering
Bachelors of Engineering	UCE, Osmania University, Hyderabad, Telangana, India.	1996	B. E in Electronics and Communication Engineering
Intermediate	IPE, AP	1992	MPC
SSC	Secondary School Education –AP	1990	General

Academic Experience: 23 Years

S.No.	Position Held	Name of University/Institution	Period		Experience
			From	To	
1	Professor	J.N.T.U.H University College of Engineering, Sultanpur, Pulkal, Sangareddy, Telangana.	July,22, 2021	Till Date	1 Year 9 Months
2	Professor	JNTUH, Kukatpally, Hyderabad, Telangana.	Dec, 2018	July,22, 2021	2 Year 8 Months
3	Professor	J.N.T.U.H College of Engineering, Sultanpur, Pulkal, Sangareddy, Telangana.	Sep 2017	Dec , 2018	1 Year 3 Months
4	Professor	J.N.T.U.H College of Engineering, Kondagattu, Karimnagar,Telangana	Jan 2016	Sep 2017	1 Year 9 Months

5	Associate Professor	J.N.T.U.H College of Engineering, Kondagattu, Karimnagar, Telangana	Jan 2013	Dec 2015	3 Years
6	Assistant Professor	J.N.T.U.H College of Engineering, Kondagattu, Karimnagar, Andhra Pradesh	Feb 2009	Dec 2012	3 Years 10 Months
7	Assistant Professor	J.N.T.U. College of Engineering, Kakinada, Andhra Pradesh	Nov 2006	Feb 2009	2 Years 3 Months
8	Associate Professor	SR Engg. College, Warangal, Andhra Pradesh.	June 2005	Nov 2006	1 Year 5 months
9	Assistant Professor	SR Engg. College, Warangal, Andhra Pradesh.	Aug, 2002	June'20 05	2 Years 10 months
10	Assistant Professor	KITS, Huzurabad, Karimnagar, Andhra Pradesh.	July 1999	Aug' 2002	3 Years 1 Month

Administrative Positions Held:

S.No.	Position Held	Name of University/Institution	Period		Experience
			From	To	
1	Principal	JNTUH University College of Engineering, Sultanpur, Sangareddy.	June, 27, 2022	Till Date	10 Months
2	Vice Principal	JNTUH University College of Engineering, Sultanpur, Sangareddy.	July, 22, 2021	June, 27, 2022	11 Months
3	NSS Program Coordinator	JNTUH, Kukatpally, Hyderabad, Telangana .	December, 2018	July, 22, 2021	2 Year 8 Months
4	Head of the Department –CSE	J.N.T.U.H College of Engineering, Sultanpur, Pulkal, Sangareddy, Telangana.	Sep 2017	December, 2018	1 Year 3 Months
5	Placement Officer	J.N.T.U.H College of Engineering, Sultanpur, Pulkal, Sangareddy, Telangana.	Sep 2017	December, 2018	1 Year 3 Months
6	Deputy Warden	J.N.T.U.H College of Engineering, Sultanpur, Pulkal, Sangareddy, Telangana.	Sep 2017	December, 2018	1 Year 3 Months

7	Officer In-charge of library	JNTUH College of Engineering, Nachupally, Kondagattu, Karimnagar, TS	January 2015	May 2017	2 Years 3 Months
8	Additional Controller of Examinations & Coordinator of Result Processing , Examination Branch	JNTUH, Hyderabad-85	Jan, 2012	July, 2013	1 Year 7 Months
9	Hostel Manager	JNTUH College of Engineering, Nachupally, Kondagattu, Karimnagar, TS	Sept, 2009	Jan, 2012	2 Year 2 Months
10	Officer in-charge of Examinations (OAE)	Nodal Centre at JNTU Kakinada	June 2007	Feb 2009	1 Year 4 Months
11	Head of CSE Department	SR Engineering College, Warangal	Aug 2002	Nov 2006	4 Year 3 Months
12	Head of CSE Department	KITS, Huzurabad, Karimnagar	July 1999	Aug 2002	3 Years 1 Month

Workshops Organized as a Convener:

No.	Place	Title	Month & Year
1	JNTU College of Engineering College , Kakinada, East Godavari, AP	Computer fundamentals & MS Office for Women	02-08-2007 to 08-03-2007
2	JNTU College of Engineering College , Kakinada, East Godavari, AP	Network Protocol Simulation Using QualNet4.0	28-09-2007 to 29-09-2007
3	JNTU College of Engineering College , Kakinada, East Godavari, AP	Mobile & High Performance Computing	25-03-2009 to 26-03-2009
4	JNTU College of Engineering College , Kakinada, East Godavari, AP	Computer Awareness for Police Department	3-10-2007 to 09-10-2007
5	JNTUH College of Engineering Jagityal, Nachupally, Kondagattu, Jagityal.	Research Methodologies in thrust areas of CSE	Nov 16 2009
6	JNTUH College of Engineering Jagityal, Nachupally, Kondagattu, Jagityal.	National Workshop on Network Simulators for Wired and Wireless Networks With Security	29-12-2010 to 30-12-2010
7	JNTUH College of Engineering Jagityal, Nachupally, Kondagattu, Jagityal.	National level workshop on Network Simulation using NS2	05-01-2014 to 07-01-2014
8	JNTUH College of Engineering Jagityal, Nachupally, Kondagattu, Jagityal.	A one week National level workshop on Big Data Analytics	14-12-2015 to 20-12-2015
9	JNTUH College of Engineering Sultanpur, Sultanpur, Sangareddy, TS.	Three Day National Level Workshop on Machine Learning and Predictive Analytics using R-Programming	22-02-2018 to 24-02-2018
10	JNTUH, Kukatpally, Hyderabad	Data Science and Deep Learning	22-07-2019 to 23-07-2019
11	UGC-HRDC, JNTUH, Kukatpally, Hyderabad	Data Warehousing & Data Mining	04-01-2021 to 09-01-2021

(B) Conferences organized:

Sl. No.	Place	Title	Month & Year	National/ International
1	SR Engineering College, Warangal	TechnoTrendz-2005	March 2005	National
2	JNTU College of Engineering College, Kakinada, Eeast Godavari, AP.	ZEITGEIST-09	20-02-2009 to 21-02-2009	National
3	JNTUH College of Engineering Jagityal Nachupally,Kondagattu, Jagityal.	Orien 2011	22-11-2011 to 24-11-2011	National
4	JNTUH College of Engineering Sultanpur, Sultanpur, Sangareddy	Emerging Trends in Data Science and Intelligent Computing	24-07-2018 to 26-07-2018	National

Ph.D. Supervisor : 30 Ph.D. are awarded , 2 Ph.D. thesis are submitted and 20 Research scholars are working . Details of Ph.D. awarded scholars are given below:

S.No	Name	Title	University	Reg.No & Year ofAward
1	B.A.S ROOPA DEVI	Enhancing the Performance of Routing Protocols for MANETs by minimizing Energy Consumption	JNTU Kakinada, Kakinada, AP, India	09022P0570 June, 2015
2	P. Rajesh	CRT, IMPLICATION, FUZZY and Novel Clustering, Linear Approximation for Privacy preserving in Data Mining	JNTU Hyderabad, Kukatpally, Hyderabad, TS, India	1003PH0676 Dec,2015
3	A.Indu Sekhar	Nodal Relational Database Management System	Mahatma Gandhi University, Dept. Of Science and Engineering, Meghalaya, India.	MGU/112/967/P01 99, Feb, 2017
4	Shirina Samreen	Path Allegiance Metric Based Routing Protocol for Data Plane Security in a Mobile Ad hoc Network through Belief , Disbelief and Uncertainty Components of trust Management Framework	JNTU Hyderabad, Kukatpally, Hyderabad, TS, India	1003PH0666 April, 2016
5	J.Rajeshwar	Secure way dynamic routing protocol for mobile adhoc networks using secure one way hash algorithm and symmetric cryptography.	JNTU Hyderabad, Kukatpally, Hyderabad, TS, India	1003PH0637 June,2016
6	M V NARAYANA	Genetic Algorithm-Based Adaptive And Secure Zhls Routing Protocol For Manets	JNTU Kakinada, Kakinada, AP, India.	10022P0577 June,2017

7	Ms.Sangeeta Gupta	Secure and Scalable NoSQL for the Social Networks and Applications Deployed in the Cloud	JNTU Kakinada, Kakinada, AP, India.	13022P0509, Dec,2017
8	Ms. Thanveer Jahan	A Multiplicative Data Perturbation Method to Preserve Privacy	JNTUH, Kukatpally, Hyderabad, Telangana State, India	1003PH0683, Oct,2017
9	Mr. N. Krishnaiah	Probability Distribution Clustering for Redundant Data and Analysis, September 2018	JNTU Kakinada, Kakinada, AP, India.	10022P0557 (2018)
10	K.Purnachand	Approaches to Improve the Construction of Ontology Models for Efficient Text Document Clustering Using Semantic Measures	JNTU Kakinada, Kakinada, AP, India.	10022P0555 Jan,2017
11	D Sunitha	Enhancement of TCP Performance in MANETs Using Cross Layer Approach	JNTUH, Kukatpally, Hyderabad, Telangana State, India	1103PH06A31 July, 2019
12	Ms.Ch. Asha Jyothi	Bipartite and Tripartite Pairing Based Distributed	JNTUH, Kukatpally,	1103PH0689 May, 2019
		Key Agreement Protocols for Adhoc networks	Hyderabad, Telangana State, India	
13	Ms.M Shahina Parveen	Designing of Sophisticated Architecture and Protocols for Distributed Data Mining on Grid Infrastructure	JNTUH, Kukatpally, Hyderabad, Telangana State, India	1103PH0646 August, 2019
14	Ms. Pamulapati An uradha	“Novel algorithms in CBIR using Discriminative Weight Learning and Multi-variate Gaussian distribution on SIFT”	JNTUH, Kukatpally, Hyderabad	1203PH08D5, October, 2019
15	Mr. Rajkumar Banoth	Trust Based Route Authentication for Mobile Adhoc Networks	JNTUH, Kukatpally, Hyderabad,	(H.T. No. 1003PH0614) 1st Feb , 2020

			Telangana State, India	
16	Mr. P. Srinivas Rao	An Effective Detection of Fake User Profile using Bi- Gram, Neural Networks and Fuzzy Logic Approaches in online Social Networks.	JNTU Kakinada, Kakinada, AP, India.	H.T.No.13022P053 8 15th February, 2020
17	Mr.V.Krishnai ah	Heart Disease Prediction System Using Advanced Data Mining Techniques	JNTUH, Kukatpally, Hyderabad, Telangana State, India	H.T.No 1003PH0678 8th June, 2020
18	Ms.Balusu Nandini	Minimizing Interference in Multi Radio Multi Channel Assignment in Wireless Mesh Networks Using Evolutionary Algorithms	JNTUH, Kukatpally, Hyderabad, Telangana State, India	H.T.No: 1103PH0686, 30th June , 2020
19	Ms. Ankunuri Manjula	Classification of Agricultural Soil and Recommendation of Crop with Yield Prediction Using Advanced Data Mining Techniques	JNTUH, Kukatpally, Hyderabad, Telangana State, India	HT.No. 1103PH06A57, 29th , September,2020.
20	Ms.Vontela Neelima	Secure Trust Aware Routing in Wireless Sensor Networks	JNTUH, Kukatpally, Hyderabad, Telangana State, India	1203PH06J1, 21 st December, 2020
21	Ms.M Trupthi	A Novel Framework for Sentiment Analysis based on Ensemble Method	JNTUH, Kukatpally, Hyderabad, Telangana State, India	HT.No.1203PH06 G5, 3 rd November, 2020
22	Mr Gunupudi Rajesh Kumar	Modified Gaussian Similarity Measure Based Dimensionality Reduction for Intrusion Detection	JNTUH, Kukatpally, Hyderabad, Telangana State, India	HT No 1103PH06A 9 th March,2021

23	B.Kiran Kumar	Application of Data Mining Techniques to Software Engineering Problems	JNTUH, Kukatpally, Hyderabad, Telangana State, India	H.T No:1103PH06A24 7 th September, 2021
24	D. ANJI REDDY	Computational Analysis for Feature Based Clustering of Parkinson Patients With STN-DBS Using Machine Learning Techniques	JNTUH, Kukatpally, Hyderabad, Telangana State, India	Reg. No.: 1203PH0629 26 th November,2021
25	Pranitha P	Semantic Optimal page ranking system in web personalization	JNTUH, Kukatpally, Hyderabad, Telangana State, India	HT NO: 1203PH0661 8th December,2021
26	V. Malsoru	Incremental discovery of patterns from large and dynamic sequential data	JNTUH, Kukatpally, Hyderabad, Telangana State, India	HT.No:1103PH0 6A19 20 th December 2021
27	M.Jithendhar Reddy	Optimization of IPv6 NDP Protocol to Enhance the Performance of the Networks	Osmania University ,Hyderabad- 500007,T.S.	14 July,2022, HT.No: PHD43132
28	Allam Inna Reddy	Physiological Signal Analysis Using Machine Learning Techniques for Human Emotions Classification	Osmania University ,Hyderabad- 500007,T.S.	12, August, 2022 PHD43233
29	Ms. Neeraja Kadari	Hybrid Multi-Objective Optimal Path Planning for Autonomous Robots in Static and Dynamic Environment	JNTUH, Kukatpally, Hyderabad	HT NO: 1003PH0645 28 th February,2023

30	B Venkata Ramana	Software Project Success Prediction and Up Skill Recommender System Using Machine Learning Algorithms	JNTUH, Kukatpally, Hyderabad	HT NO: 1003PH0621 24 th March, 2023
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Papers Published/Presented in National and International Conferences & Research Interests :

Computer Networks,
Data warehousing and Data Mining, Algorithm,
Machine Learning,
Data Science,
Artificial Intelligence ,
Network Security and Cloud Computing,
Big Data Analytics,
Mobile Computing.

Paper Publications :

172
International Conferences Published 45
National Conferences Published 25
International Journals 82
National Journals 20

Membership(s): Life Member of Indian Society for Technical Education (MISTE) Member, Association of Computing Machinery (ACM), USA Member, Institute of Electrical and Electronics Engineers (IEEE)

Awards and Rewards:

- Haritha Haram award of Confederation of Indian Industry (CII) by Honorable Minister for IT, Sri.K.T.Rama Rao on 5th March, 2021.
- Swachhata Award , Swachhata Action Plan 2021 of Ministry of Environment , TS on 2nd October, 2020.
- Best Lecturer award by Bharath Arts academy and ABC foundation at Ravindra Bharathi, Hyderabad, TS in the year 2016.
- Telugu Vignana Parithoshikam (SSC) in the year of 1990.
- Best Teacher reward at SR Engineering College in the year 2003
- Visista SevaPuraskar award at JNTUH College Engineering JagtialKarimnagar Dist. in the year 2011
- Siksha RatanaPuraskar award in the year 2011 from Indian International Friendship Society.
- Best Citizen of India award in the year 2011, at New Delhi

Session Chairs and Key Notes:

- ✓ Delivered 25 keynotes in national and International conferences
- ✓ Delivered Key note and Acted as a session chair for International conference on Innovations in Computing and Communication (ICICC 2015), held at BVRIT, Narsapur, Medak, TS.
- ✓ Session chair for CSI-2014 Annual Convention and International Conference on Emerging ICT for Bridging Future Hosted by: CSI Hyderabad Chapter in Association with JNTU Hyderabad & DRDO Dates:12th-14th, December 2014, Venue: JNTU Hyderabad.
- ✓ Session chair for “A two day national Conference on Recent Trends in Science and Technology” organized by JNTUH College of Engineering, Nachupally (Kondagattu), Karimnagar from 25-02-2015 26-02-2015.
- ✓ Delivered Expert lecture in the DST –FDP On “Network Security and Wireless Security” organized by Gurunanak Engineering College, on 9-12-2019 and 16-12-2019.
- ✓ Delivered Expert Lecture on Advanced Python for the Faculty and

Students of Rishi M.S Institute of Engineering & Technology for Women on 6th June, 2020.

- ✓ Delivered Expert lecture on Cyber Security and Crypto Analysis on 10 December, 2019 ,in the DST- ICPS Division Sponsored two week Faculty Development Program.

Orientation/ Short Term Course(s) Participated:

1. Participated in the refresher course on “Cloudera: Big Data and Cloud Analytics” from 10-11-2014 to 29-11-2014, at UGC-Academic Staff College, JNTUH, Hyderabad, Telangana, India.
2. Participated in the refresher course on “Natural resource Management” from 04-06-2012 to 23-06-2012, at UGC-Academic Staff College, JNTUH , Hyderabad, A.P., India.
3. Participated in the refresher course on “Software Engineering and Design Patterns” from 18-07-2011 to 06-08-2011, at UGC-Academic Staff College, JNTUH , Hyderabad, A.P., India.
4. Participated in the orientation Course on “Information Technology” from 08-06-2009 to 04-07-2009, at UGC-Academic Staff College, JNTUH , Hyderabad, A.P., India.
5. Participated in Special Training Program (STP) Faculty Enablement Program (FEP) on “ Foundational Computer Sc. Courses –An Industry Perspective” held at Hyderabad during 8-13 October 2007, Organized by Infosys Technologies Limited.
6. Participated in the short term intensive course on “ Design and Analysis of Algorithms” at Vignan Engineering College, Guntur, A.P. during 12-16 May ,2003.
7. Participated in the One –Day workshop on “Competency Based Curriculum Design” at JNTU Kakinada, on 8th April, 2007.
8. Participated in the Three-Day workshop on “IBM Rational Rose” at JNTU Kakinada, during 5-7 March 2007.

Journals:

- 1.
2. P Srinivas Rao, Jayadev Gyani, G Narsimha, A fusion fuzzy model for detecting phony accounts in social networks, *International Journal of Engineering & Technology*, 7(4), Pages 2738-2742, 2018
3. D AnjiReddy, G Narsimha, AN ANALYTICAL STUDY ON HEALTH CARE MINING FRAMEWORKS, *International Journal of Pure and Applied Mathematics*, 118(24), 2018
4. Neelima V , Naseer Ar , Narsimha G, Siber-Deltake: An Improved Aco-Km-Ecc Based Trust Aware Routing Technique In Wsn With Optimal Data Resolution, *Journal Of Theoretical And Applied Information Technology*, 96(20), 2018
5. P Srinivas Rao, J Gyani, G Narsimha, Fake profiles identification in online social networks using machine learning and NLP, *Int. J. Appl. Eng. Res*, 13(6), Pages 973-4562
6. Manjula, Aakunuri and Narsimha, G.. "Using an Efficient Optimal Classifier for Soil Classification in Spatial Data Mining Over Big Data" *Journal of Intelligent Systems*, vol. 29, no. 1, 2020, pp. 172-188. <https://doi.org/10.1515/jisys-2017-0209>
7. Shahina Parveen M., Narsimha G. (2019) OCSLM: Optimized Clustering with Statistical Based Local Model to Leverage Distributed Mining in Grid Architecture. In: Silhavy R. (eds) *Cybernetics and Algorithms in Intelligent Systems*. CSOC2018 2018. *Advances in Intelligent Systems and Computing*, vol 765. Springer, Cham. https://doi.org/10.1007/978-3-319-91192-2_32
8. D. Shanthi, R. K. Mohanty and G. Narsimha, "Application of Machine Learning Techniques for Stastical Analysis of Software Reliability Data Sets," 2018 Second International Conference on Intelligent Computing and Control Systems (ICICCS), Madurai, India, 2018, pp. 1472-1474, doi: 10.1109/ICCONS.2018.8663005.
9. Gunupudi Rajesh Kumar, Nimmala Mangathayaru, Gugulothu Narsimha, and Aravind Cheruvu. 2018. Feature Clustering for Anomaly Detection Using Improved Fuzzy Membership Function. In *Proceedings of the Fourth International Conference on Engineering & MIS 2018 (ICEMIS '18)*. Association for Computing Machinery, New York, NY, USA, Article 35, 1–9. DOI:<https://doi.org/10.1145/3234698.3234733>
10. Kakollu V., Narsimha G., Chandrasekhar Reddy P. (2019) Fuzzy C-Means-Based

- JPEG Algorithm for Still Image Compression. In: Satapathy S., Bhateja V., Das S. (eds) Smart Intelligent Computing and Applications. Smart Innovation, Systems and Technologies, vol 104. Springer, Singapore. https://doi.org/10.1007/978-981-13-1921-1_44
11. M. Ravi, Dr. M. Ekambaram Naidu, and Dr. G. Narsimha, Extracting Multimedia Information and Knowledge Discovery using Web Mining: Challenges and Research Directions, International Journal of Applied Engineering Research ISSN 0973-4562 Volume 14, Number 12 (2019) pp. 2830-2836.
 12. Mogili R., Narsimha G., Srinivas K. (2020) Early Prediction of Non-communicable Diseases Using Soft Computing Methodology. In: Satapathy S.C., Raju K.S., Shyamala K., Krishna D.R., Favorskaya M.N. (eds) Advances in Decision Sciences, Image Processing, Security and Computer Vision. Learning and Analytics in Intelligent Systems, vol 3. Springer, Cham. https://doi.org/10.1007/978-3-030-24322-7_82
 13. Balusu, N., Pabboju, S. & Narsimha, G. An Intelligent Channel Assignment Approach for Minimum Interference in Wireless Mesh Networks Using Learning Automata and Genetic Algorithms. Wireless Pers Commun 106, 1293–1307 (2019). <https://doi.org/10.1007/s11277-019-06214-3>
 14. Bhaskar Adepu, Jayadev Gyani, G. Narsimha, An improved differential evolution algorithm for data stream clustering, International Journal of Electrical and Computer Engineering (IJECE), Vol. 9, No. 4, August 2019, pp. 2659~2667, ISSN: 2088-8708, DOI: 10.11591/ijece.v9i4.pp2659-2667
 15. Sunitha, D., Nagaraju, A. & Narsimha, G. Cross-layer based routing protocol and solution to packet reordering for TCP in MANET. Cluster Comput 22, 10809–10816 (2019). <https://doi.org/10.1007/s10586-017-1179-7>
 16. Kumar, G. R., Gugulothu, N., & Nimmala, M. (2019). An Evolutionary Feature Clustering Approach for Anomaly Detection Using Improved Fuzzy Membership Function: Feature Clustering Approach for Anomaly Detection. International Journal of Information Technology and Web Engineering (IJITWE), 14(4), 19-49. doi:10.4018/IJITWE.2019100102
 17. Ch, A. J., & Narsimha G.,. (2019). Two-Party Key Agreement Protocol Without Central Authority for Mobile Ad Hoc Networks. International Journal of Information Security and Privacy (IJISP), 13(4), 68-88. doi:10.4018/IJISP.2019100105
 18. Bejjanki KK, Gyani J, Gugulothu N. Class Imbalance Reduction (CIR): A Novel Approach to Software Defect Prediction in the Presence of Class Imbalance. Symmetry. 2020; 12(3):407. <https://doi.org/10.3390/sym12030407>

19. Abdul Rahim Naseer, Vontela Neelima, Gugulothu Narsimha, Swarm Intelligence-Based Bio-Inspired Framework for Wireless Sensor Networks, Wireless Sensor Networks-Design, Deployment and Applications, Intech Open, 2021
20. V. Malsoru, A. R. Naseer, G. Narsimha, OBHUSPC - Optimal Big High Utility Sequential Patterns Mining with Cuckoo Optimization Using Hadoop Map Reduce Framework, Journal of Theoretical and Applied Information Technology, 15th November 2020 -- Vol. 98. No. 21 -- 2020
21. Mogili R., Narsimha G. (2021) Hierarchical Agglomerative Based Iterative Fuzzy Clustering to Impute Missing Values in Health Datasets. In: Satapathy S., Bhateja V., Janakiramaiah B., Chen YW. (eds) Intelligent System Design. Advances in Intelligent Systems and Computing, vol 1171. Springer, Singapore. https://doi.org/10.1007/978-981-15-5400-1_59
22. G.Rajesh Kumar, N.Mangathayaru, G.Narsimha , “ Intrusion Detection Using Text Processing Techniques: A Recent Survey” ICEMIS '15 Proceedings of the The International Conference on Engineering & MIS 2015, Article No. 55 , ACMNew York, NY, USA©2015, table of contents ISBN: 978-1-4503-3418-1 doi>[10.1145/2832987.2833067](https://doi.org/10.1145/2832987.2833067).
23. G.Rajesh Kumar, N.Mangathayaru, G.Narsimha “An approach for Intrusion Detection using Text Mining Techniques, Proceeding” ICEMIS '15 Proceedings of the The International Conference on Engineering & MIS 2015 , Article No. 63 , ACMNew York, NY, USA© 2015,table of contents ISBN: 978-1-4503-3418-1 doi>[10.1145/2832987.2833076](https://doi.org/10.1145/2832987.2833076).
24. G.Rajesh Kumar, N.Mangathayaru, G.Narsimha “An improved k-Means Clustering algorithm for Intrusion Detection using Gaussian function” , Proceeding ICEMIS '15 Proceedings of the The International Conference on Engineering & MIS 2015, Article No. 69, ACMNew York, NY, USA©2015, table of contents ISBN: 978-1-4503-3418-1 doi>[10.1145/2832987.2833082](https://doi.org/10.1145/2832987.2833082).
25. Gunupudi Rajesh Kumar, N. Mangathayaru, and G. Narasimha: Intrusion Detection – A Text Mining Based Approach. Special issue on “Computing Applications and Data Mining” International Journal of Computer Science and Information Security (IJCSIS), Volume 14 Special Issue-1, February 2016 (pp. 76-88).
26. Gunupudi Rajesh Kumar, MangathayaruNimmala, G. Narasimha. : A Novel Similarity Measure for Intrusion Detection using Gaussian Function. Technical Journal of the Faculty of Engineering, Volume 39 No.2, (pp. 173-183) December 2015.
27. Gunupudi Rajesh Kumar, MangathayaruNimmala, G Narasimha, An Approach for

Intrusion Detection Using Novel Gaussian Based Kernel Function, Journal of Universal Computer Science, 2016.

28. G.Narsimha ,etal , “A review on clustering Techniques in Spatial Data Mining” in the International Journal Computer Engineering and Intelligent Systems, ISSN 22222-1719. Vol 2, No.3, 2011.
29. G.Narsimha, etal, “Spacial Data Mining: A recent survey and new discussion” in the International journal of Computer Science and Information Technology, ISSN :0975-9646, vol 2(4), page no, 2011,1501-1504.
30. G.Narsimha, M.shahinaParveen, “Distributed Data Mining Approaches as services on the Grid infrastructure”, National Conference on Soft Computing and Knowledge Discovery Feb 19-21, 2012,at SV University, Tirupathi.
31. G.Narsimha, Srinivas, Nagaraju, “Performance Evaluation of Routing Protocols in Static and Dynamic Ad-hoc Networks based on Energy Consumption” IEEE 2nd Vaagdevi International Conference on Information Technology for Real World Problems , Vaagdevi College of Engineering, Warangal, Andhra Pradesh, India December 9-11, 2010.
32. K. Sahadevaiah,Prasad Reddy P.V.G.D.G. Narsimha “Impact of Security Attacks on a New Security Protocol for Mobile Ad Hoc Networks”, International conference on Networks and Cyber Security , SRK Institute of Technology , Vijayavada, AP ,during 5th to 6th January 2012.
33. K. Sahadevaiah,Prasad Reddy P.V.G.D.G. Narsimha, “ A New Security Protocol for Mobile Ad Hoc Networks” Special Issue of International Journal of Computer Applications (0975 – 8887) on Communication Security, No.3. Mar.2012, www.ijcaonline.org
34. Sunil Nadella, Kiranmai M V S NarsimhaGugulotu “a hybrid k-mean-grasp for partition based clustering of two-dimensional data space as an application of p-median problem”, international journal of computer and electronics research [volume 1, issue 1, june 2012] issn : 2278-5795.
35. Rajkumar B, MuraliKrishna.A, Narasimha. G “Improving Security Architecture of Anonymous Wireless Mesh Networks” www.ijetae.com (ISSN 2250-2459, Volume 2, Issue 9, September 2012) page nos:514 to 518.
36. Sangeeta Gupta, G. Narsimha, “Performance evaluation of Nosql-Cassandra overRelational data store-Mysql for Bigdata” in International Journal of Technology (2015) 4: 336-344,ISSN 2086-9614.(Scopus Indexed).
37. Sangeeta Gupta, G. Narsimha ,”Comparative Analysis of Nosql Specimen with Relational Data Store for Bigdata in Cloud” in International Journal of Distributed

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