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College Address	Residence Address	Photo	Contact
Dr.S.Nagaprasad Lecturer in Computer Science, Department of Computer Science, Tara Govt. College (A), Sangareddy, Telangana-502001	Dr.S.Nagaprasad Flat No: 6148 Block VI Janapriya Metropolis Mothinagar Hyderabad, Telangana-500118		Mobile: 7893606134 E-Mail: nagkanna80@gmail.com

Educational Qualifications:

- Ph.D in Computer Science and Engineering from “**Acharya Nagarjuna University, Nagarjuna Nagar, Guntur**” in **2015**. Title of the Thesis is “**Authorship Attribution for Telugu Text**”.
- M.Sc (Information Technology) from Sikkim Manipal University, Sikkim in 2003 with Distinction.
- Bachelor of Computer Applications (B.C.A.) from Osmania University, Hyderabad in 2001 with Distinction.

Teaching Experience:

- Presently working as Faculty in Department of Computer Science, Tara Govt. Degree & P.G. College, Sangareddy from the Academic Year 2018-19.
- Worked as Lecturer in Department of Computer Science, S.R.R. Govt. Arts & Science College, Karimnagar from the Academic Year 2013-14 to 2017-18
- Worked as Lecturer in Department of Computer Science, S.K.N.R. Govt. Arts & Science College, Jagtial from the Academic Year 2003-04 to 2012-13.

Subjects Taught (UG/PG):

- Visual Basic
- Database Management Systems
- Object Oriented Programming Language with JAVA
- Programming concepts using C
- Fundamentals of Information Technology
- E-Commerce
- Web Technologies
- Data Mining and Data Warehousing
- Operating Systems
- Computer Application in Banking for P.G. Students
- Computer Applications in Business for P.G. Students
- Computer Applications in Economics for P.G. Students

Editorial Member for Different International & National Journals

S.No.	Name of the Journal	ISSN Number	Login URL
1	IJERT (International Journal of Engineering Research and Technology)	2278-0181	http://www.ijert.org/about-us/review-board
2	IJCTT (International Journal of Computer Trends and Technology)	2231-2803	http://www.ijcttjournal.org/board-members
3	TIJCSA (The International Journal of Computer Science and Applications)	2278-1080	http://www.journalofcomputerscience.com/index.php/editorialboard
4	IJARCCCE (International Journal of Advanced Research in Computer and Communication Engineering)	2278-1021	http://ijarccce.com/editorial-board.html
5	GJCST (Global Journal of Computer Science and Technology)	0975-4172	https://globaljournals.org/journals/editorial-board?type=reviewcst
6	International Journal of Advances in Soft Computing Technology	2229-3515	http://www.ijasct.in/editbord.php

Session Chair for Different International & National Conferences

S.No.	Name of the Conference	Dates of the Conference	Technical Session
1	1 st International Conference on Computational Intelligence & Informatics (ICCII-2016) Springer Publisher	28-05-2016 to 30-05-2016	Data Mining and Data Warehouse
2	2 nd International Conference on Advances in Computing Applications (ICACA-2018)	25-04-2018 to 26-04-2018	Informational Retrieval
3	2 nd International Conference on Advances in Computing Applications (ICACA-2018)	25-04-2018 to 26-04-2018	Data Mining and Image Processing

Extra Co-curricular Activities

S.No.	Name of the Workshop/FDP/STTP	Dates of the Workshop/FDP/STTP	Designation
1	Research Approaches and Methodology (RAM-2016)	26 th October 2016	Organized
2	Certificate of Merit	2018-2019	Supervisor
2	One Day National Workshop on Research Approaches and Methodology (RAM-2019)	29 th March 2019	Organizing Secretary
3	Two Day National Workshop on IBM SPSS	19 th and 20 th December 2019	Organizing Secretary

4	Fourteen Day National Level FDP on Hurdles and Solutions in Research Avenues	13-07-2020 to 26-07-2020	Organizing Secretary
5	Five Day National Level FDP on R for Business Analytics from Basics	27-07-2020 to 31-07-2020	Convener
6	Ten Day National Level Short Term Training Program on ICT Enable Pedagogy for Teachers' Professional Development	01-08-2020 to 10-08-2020	Organizing Secretary

Papers Published National Conferences

- **S.Nagaprasad**, Dr.A.Vinayababu “**Association Analysis**” Published in National Conference on Correlation between modern management practices and Information Technology Trends on 18th to 20th March 2010.
- **S.Nagaprasad**, Dr.A.Vinayababu “**Cluster Based Group Key Management in Mobile Ad-Hoc Networks**” Published in IEEE National Conference on Pervasive Computing on 09th to 10th April 2010.
- **S.Nagaprasad**, Dr.A.Vinayababu “**Secure Routing Protocols for Mobile Ad-Hoc Networks**” Published in XIX Congress National Conference on Mathematical aspects of Cryptography and Network Security on 12th to 14th November 2010.
- **S.Nagaprasad**, Dr.A.Vinayababu “**Peer to Peer Communicating Node Wireless enhanced Routing Protocol in Mobile Ad-Hoc Networks**” Published in A Second National Conference on Recent Trends in Information Technology for Rural Development on 25th to 26th November 2010.
- **S.Nagaprasad**, Dr.A.Vinayababu “**Routing Protocols in Mobile Ad-Hoc Networks**” Published in National Conference on Information and Communication Technology Opportunities and Challenges in 21st Century on 04th to 05th February 2011.
- **S.Nagaprasad**, Dr.A.Vinayababu “**Measured Network Traffic Data Networks for Control and Management**” Published in National Conference on Recent Trends in Computational Sciences and Engineering on 12th February 2011.
- **S.Nagaprasad**, Dr.A.Vinayababu “**Splitting Multipath Routing Protocols in Mobile Ad-Hoc Networks**” Published in IEEE 3rd National Conference on Information and Software Engineering on 18th to 19th February 2011.

Papers Published International Conferences

- **S.Nagaprasad**, Participated in 2nd International Conference on Emerging Technologies in Computer Science and Engineering (ICETCSE-2010) on 12th and 13th February 2010.
- **S.Nagaprasad**, Dr.A.Vinayababu “**The Performance of Link and Route Maintenance in Mobile Ad-Hoc Networks**” Published in International Conference on Advances in Mathematical and Computational Methods (AMCM 2011) on 05th to 07th January 2011.
- **S.Nagaprasad**, Dr.A.Vinayababu “**Route Maintenance in Mobile Ad-Hoc Networks**” Published in IEEE International Conference on Digital Convergence (ICDC 2011) on 19th to 20th February 2011.

- **S.Nagaprasad, Dr.A.Vinayababu “The View of a Better Implementation of Practical Quantum Cryptographic Architecture”** International Conference on Advances in Computer Engineering and Applications on 15th February 2014.
- **S.Nagaprasad, Dr.A.Vinayababu “Empirical Evaluations using character and word N-Grams on Authorship Attribution for Telugu Text”** First International Conference on Intelligent Computing and Applications (ICICA-2014) on 22nd to 24th December 2014.
- **S.Nagaprasad, Dr.A.Vinayababu “Influence of lexical, Syntactic and Structural features and their combination on Authorship Attribution for Telugu Text”** International Conference on Intelligent Computing Communication and Convergence (ICCC-2014) on 27th to 28th December 2014.
- **S.Nagaprasad, Dr.A.Vinayababu “Survey on Authorship Attribution for Telugu Text”** First International Conference on Recent Innovations in Engineering and Technology (ICRIEAT – 2016) on 22nd to 23rd December 2016.
- **Dr. S.Nagaprasad, “Genetic Algorithm based Load balancer Resource Allocation in Inter cloud Environment”** on 2nd International Conference on Advances in Computing Applications (ICACA-2018) on 25th and 26th April, 2018.
- **Dr. S.Nagaprasad, “An Overview of Text Mining and its Techniques”** on 2nd International Conference on Advances in Computing Applications (ICACA-2018) on 25th and 26th April, 2018.
- **Dr. S.Nagaprasad, “Modified Map Reduce Algorithm for Frequent Itemset Mining in Big data”** on 2nd International Conference on Advances in Computing Applications (ICACA-2018) on 25th and 26th April, 2018.
- **Dr. S.Nagaprasad, “Ant Colony Optimization Based OD-PRRP for Wireless Sensor Networks”** on 2nd International Conference on Advances in Computing Applications (ICACA-2018) on 25th and 26th April, 2018.
- **Dr. S.Nagaprasad, “An Overview of Text Mining and its Techniques”** on 2nd International Conference on Advances in Computing Applications (ICACA-2018) on 25th and 26th April, 2018.
- **Dr. S.Nagaprasad, “Representation Techniques that best followed for Semantic WEB”** on 3rd International Conference on Data Engineering and Communication Technology (ICDECT – 2019) on 14th to 16th March, 2019.
- **Dr. S.Nagaprasad, “An open source web-based owl ontology editing and browsing tool-Swoop”** on International Conference on Recent Trends in IOT and Block Chain (ICRTIB-2019) on 19th to 20th October, 2019.
- **Dr. S.Nagaprasad, “A Nature-Inspired Solution To Managing Activities in the Cloud with Equal Time By Using Machine Learning Approach”** on Third International Conference on Computational Intelligence and Data Engineering (ICCIDE-2020) on 08th to 09th August, 2020.
- **Dr. S.Nagaprasad, “The Predictive Genetic Algorithm (GA) Load Management Mechanism for Artificial Intelligence System Implementation (AI)”** on 8th International Conference on Innovations in Computer Science and Engineering (ICICSE-2020) on 28th to 29th August, 2020.

Papers Published International Journals

S.No.	Title of the Paper	Journal Name	ISSN Number	Volume Issue Year	Page Numbers	Author/Co-Author
1	AUTHORSHIP ATTRIBUTION BASED ON DATA COMPRESSION FOR TELUGU TEXT	IJCA	0975-8887	VOL. 110 ISSUE 1 JANUARY 2015	01-05	AUTHOR
2	INFLUENCE OF MACHINE LEARNING TECHNIQUES ON AUTHORSHIP ATTRIBUTION FOR TELUGU TEXT FEATURES	(IJARCET)	ISSN: 2278 – 1323	Volume 3 Issue 11, November 2014	3633- 3640	AUTHOR
3	EMPIRICAL EVALUATIONS USING CHARACTER AND WORD N-GRAMS ON AUTHORSHIP ATTRIBUTION FOR TELUGU TEXT	SPRINGER INDIA 2015	ADVANCES IN INTELLIGENT SYSTEMS AND COMPUTING	343	613-623	AUTHOR
4	INFLUENCE OF LEXICAL SYNTACTIC AND STRUCTURAL FEATURES AND THEIR COMBINATION ON AUTHORSHIP ATTRIBUTION FOR TELUGU TEXT	ELSEVIER	SCIENCE DIRECT	PROCEDIA	58-64	AUTHOR
5	SPATIAL DATA MINING USING NOVEL NEURAL NETWORKS FOR SOIL IMAGE CLASSIFICATION AND PROCESSING	IJEST	ISSN: 0975-5462	VOL. 2 ISSUE 10 YEAR 2010	5621- 5625	AUTHOR
6	EFFICIENT NATURAL LANGUAGE QUERY INTERFACE TO DATABASES	IJARCET	ISSN: 2278 – 1323	Volume 3 Issue 9, September 2014	3300- 3308	CO- AUTHOR
7	SEMENTIC TAGGING AND SIGMOID RANKING MEASURE TO AUTOMATIC MAPPING OF NATURAL LANGUAGE QUERY TO SQL QUERY	IJARCSSE	ISSN: 2277 128X	Volume 4, Issue 8, August 2014	1072- 1083	CO- AUTHOR
8	AN EFFICIENT IMPLEMENTATION OF QUANTUM CRYPTOGRAPHY USING A HIERARCHICAL STRUCTURED ARCHITECTURE	IJCA	0975-8887	ICACEA-2014	08-11	CO- AUTHOR
9	AN OVERVIEW OF TEXT MINING AND ITS TECHNIQUES	IJERCSE	2394-2320	Volume 5, Issue 4	458-460	CO- AUTHOR
10	COMPARISON OF MULTICAST ROUTING PROTOCOLS IN AD-HOC WIRELESS NETWORKS	IJCSE	0975-3397	Volume 3, Issue 2	871-876	CO- AUTHOR
11	DATA BROADCASTING APPROXIMATION ALGORITHMS FOR WIRELESS NETWORKS	IJCSMC	2320-088X	Volume 3, Issue 7	528-530	CO- AUTHOR
12	GENETIC ALGORITHM BASED LOAD BALANCER RESOURCE ALLOCATION IN INTERCLOUD ENVIRONMNET	IJERCSE	2394-2320	Volume 5, Issue 4	461-464	CO- AUTHOR
13	IMPROVED DATA INTEGRITY AND STORAGE SECURITY IN CLOUD COMPUTING	IJPAM	1314-3395	Volume 119, Issue 15	2889- 2987	CO- AUTHOR
14	MODIFIED MAP REDUCE ALGORITHM FOR FREQUENT ITEMSET MINING IN BIG DATA	IJERCSE	2394-2320	Volume 5, Issue 4	471-475	CO- AUTHOR
15	MULTICAST ROUTING PROTOCOLS IN ADHOC MOBILE NETWORKS	IJCSE	0975-5397	Volume 2, Issue 08	2745- 2748	AUTHOR
16	MULTICAST ZONE ROUTING	IJEST	0975-5462	Volume 2,	5647-	CO-

	PROTOCOL IN WIRELESS MOBILE ADHOC NETWORKS			Issue 10	5656	AUTHOR
17	ON AUTHORSHIP ATTRIBUTION OF TELUGU TEXT	INDJST	0974-6846	Volume 9, Issue 35	01-07	AUTHOR
18	SINGLE TEXT DOCUMENT SUMMARIZATION USING STATISTICAL, SEMANTIC AND SYNTACTIC FEATURES	IEEE	0973-7529	IEEE	4667-4673	CO-AUTHOR
19	MOBILE WIRELESS ENHANCED ROUTING PROTOCOL IN ADHOC NETWORKS	IJCSE	0975-5397	Volume 2, Issue 07	2398-2401	CO-AUTHOR
20	THE VIEW OF A BETTER IMPLEMENTATION OF PRACTICAL - QUANTUM CRYPTOGRAPHIC ARCHITECTURE	IJCA	0975-8887	ICACEA-2014	32-35	AUTHOR
21	WORDNET-BASED TEXT CATEGORIZATION USING CONVOLUTIONAL NEURAL NETWORKS	Springer	Springer	ICRAC-2017	243-251	CO-AUTHOR
22	YOUTUBE: BIGDATA ANALYTICS USING HADOOP AND MAP REDUCE	IJERCSE	2394-2320	Volume 5, Issue 4	476-480	CO-AUTHOR
23	SENTENCE SIMILARITY USING SYNTACTIC AND SEMANTIC FEATURES FOR MULTI DOCUMENT SUMMARIZATION	Springer	Springer	ICICC-2017	25-31	CO-AUTHOR
24	TOPIC ORIENTED MULTI DOCUMENT SUMMARIZATION USING LSA, SYNTACTIC AND SEMANTIC FEATURES	Springer	Springer	ICICC-2017	51-60	CO-AUTHOR
25	THE QUALITY MEASUREMENT OF OBJECT-ORIENTED SOFTWARE DESIGNS: A SYSTEMATIC LITERATURE REVIEW	IJPAM	1314-3395	Volume 119, Issue 15	2875-2887	CO-AUTHOR
26	A SURVEY ON BIOMETRIC BASED ONLINE VOTING SYSTEM USING AADHAR CARD	IJRAR	ISSN 2349-5138	June 2019, Volume 6, issue 2	166-171	CO-AUTHOR
27	A SURVEY ON DEEP LEARNING BASED RECOMMENDER SYSTEM ON APPLICATION DOMAIN CLASSIFICATION	IJRAR	ISSN 2349-5138	June 2019, Volume 6, issue 2	146-153	CO-AUTHOR
28	AN ENHANCED IMPLEMENTATION OF AADHAR BASED ELECTRIC VOTING MACHINE	JES (Journal of Engineering Sciences)	ISSN 0377-9254	Vol 10, Issue 10, October 2019	330-335	CO-AUTHOR
29	SENTIMENT ANALYSIS BASED INTELLIGENT PRODUCT RECOMMENDER SYSTEM	IJAEMA	ISSN 0886-9367	Volume XI, Issue X, October 2019	1989-1993	CO-AUTHOR
30	Mechanism for Predictive Load Control in the Implementation Framework through Genetic Intelligence	IJMLNCE	ISSN 2581-3242	Volume 03 No.4 (2019)	193-209	CO-AUTHOR

Books Published

S.No	Name of the Book	Book Publisher	ISBN
1	Programming in Java	Book Bazooka	978-93-86895-76-9
2	Programming in C++	ESN	978-81-944871-6-6

3	Operating System	EduBubs	978-81-942926-1-6
4	Introduction to Cyber Security	Book Bazooka	978-93-86895-92-9

Patents

S.No	Title of the Patent	Authors	Patent No	Status of the Patent
1	EYEWEAR WITH EARPHONE SET	Author	314248-001	Published
2	SMARTEND-OF-LIFE CARE: AN APP FOR ORGAN DONATION	Co-Author	2019111018862	Published
3	VIGYA: A NOVEL INTEGRAL SYSTEM FOR PRECISION AGRICULTURE	Co-Author	201941033006	Published
4.	PARALLEL PROCESSING SYSTEM TO REDUCE COMPLEXITY IN DATA-MINING OF INDUSTRIAL & SOCIAL BIG-DATA	Co-Author	201911040476	Published
5	COMPUTER IMPLEMENTED METHOD FOR DETECTING DOWNLINK CONTROL CHANNEL IN LONG TERM EVOLUTION WIRELESS COMMUNICATION	Co-Author	201911044410	Published
6	MACHINE LEARNING BASED GUIDING SYSTEM FOR VISUAL IMPAIRED PERSON	Co-Author	201941051792	Published
7	BLOCKCHAIN METHOD OF IOT BASED SOLUTIONS FOR FINANCES TRANSACTION MANAGEMENT OF CRYPTO CURRENCY	Co-Author	201941052741	Published
8	SYSTEM OF STRONG AUTHENTICATION USING FINGERPRINT RECOGNITION WITH SIGNATURE VERIFICATION	Co-Author	201941054296	Published

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S.No.	Title	Author/Co-Author	Registration Number	Status
1	DATA MANAGEMENT AND DATA MINING IN CRIMINOLOGY	Author	L-87437/2019	Registered
2	AUTOMATIC CAR PARKING SYSTEM USING IOT	Author	19176/2019-CO/L	Approval

Workshops Attended:

- U.G.C. National Workshop on Faculty Development Programme in Bio-Informatics on 12th to 14th December 2008 at Sri Padmavathi Mahila Visva Vidyalayam, Thirupathi, Andhra Pradesh.
- Center for Development of Advanced Computing (C-DAC) Workshop on Research Awareness Programme in Mathematics/Statistics/Informatics on 1st February 2009.
- One Day Workshop on Research Methodologies in Thrust Areas of CSE & IT on 20th November 2009 at JNTUH College of Engineering, Nachupally (Kondagattu), Karimnagar Dist.
- 2nd International Conference on Emerging Technologies in Computer Science and Engineering on 12th to 13th 2010. At Velagapudi Ramakrishna Siddhartha Engineering College, Vijayawada.
- Two Day National Workshop on Recent Trends in Data Ware Housing & Data Mining on 29th to 30th October 2010. At Jyothismathi Institute of Technology and Science, nustulapur, Karimnagar.

- International Workshop on Cloud Computing on 20th October 2010 at Department of Computer Technology, Anna University, India.
- U.G.C. Academic Staff College Two days Workshop on “Virtualization and Cloud Computing” on 24th to 25th September 2010 at Jawaharlal Nehru Technological University, Hyderabad.
- S.Nagaprasad, Attended on Refresher Course on “Advanced Topics in Data Warehousing and Data Mining” from University Grants Commission –UGC Academic Staff College – JNTU, Hyderabad from 03-12-2009 to 23-12-2009.
- S.Nagaprasad, Attended on Orientation Course on “16th Orientation Course” from University Grants Commission –UGC Academic Staff College – JNTU, Hyderabad from 02-03-2010 to 31-03-2010.
- Dr.S.Nagaprasad, Attended “Two – Day Hands on Faculty Development Program on Artificial Intelligence and Machine Learning” from St. Ann’s College for Women (A), Hyderabad from 7th and 8th August 2019.
- Dr.S.Nagaprasad, Attended “Faculty Development Programme on Data Science” from Global Education and Careers Forum, Hyderabad from 19th November 2019.
- Dr.S.Nagaprasad, Attended “Faculty Development Programme on MOODLE” from Loyola Academy, Hyderabad from 14th and 15th February 2020.

Declaration:

I hereby certify that the foregoing information is correct and complete to the best of my knowledge and belief and nothing has been concealed/distorted.

Dr.S.Nagaprasad

Place: Sangareddy

Date: 07/06/2022