# PUBLICATIONS

1. Thoyazan Sultan Algaradi, **RAMA B** , “ An Authenticated Key Management Scheme for Securing Big Data Environment “ Accepted Going to publish in International Journal of Electrical and Computer Engineering (IJECE), Vol 12, Issue No 3 , June 22 p-ISSN2088-8708,e-ISSN 2722-2578 http://doi.org/10.11591/ijece.v12i3.pp%25p

1. Bala Krishna E, **RAMA B**, N Satyavathi , “Mining of negative association rules using correlate frequent pattern tree“ published in Materials ToDay Proceedings,Vol47,Feb-25th,2021,ISSN: 2214-7853, https://doi.org/10.1016/j.matpr.2021.01.597

1. N Satyavathi, **RAMA B**, Bala Krishna E, “Combined approach for mining high quality interesting association rules“published in Materials ToDay Proceedings, MAR15th,2021,ISSN: 2214-7853, https://doi.org/10.1016/j.matpr.2021.01.741

1. Venkateswarlu Velde, **RAMA BoddiReddy** , “ A Heuristic ACO Based Technique for Balancing the Load in Cloud Computing” published in International Journal Of Scientific & Technology Research Volume 9, Issue 03, March 2020, PP 5845-5851, ISSN 2277-8616.

1. T.Rajani Devi, **RAMA BoddiReddy,** “Software Reusability Development through NFL Approach for Identifying Security based Inner Relationships of

Affecting Factors”, published in International Journal of Electrical and Computer

Engineering (IJECE)Vol.10, No.1, February2020, pp. 333~345ISSN: 2088 8708,DOI: 10.11591/ijece.v10i1.pp333-345

1. Ramesh D, **RAMA Boddireddy**, “Flexible and Efficient Encryption Scheme for Data Dynamics on Encrypted Outsourced Data to Public Cloud” titled published in International Journal Of Scientific & Technology Research, Vol.8, Issue 10, October2019, ISSN NO: 2277-8616.

1. Satyavati N, **RAMA Boddireddy,** “A Case Study-Incremental Mining Algorithm On Library Transactional Database” titled published in Journal of International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075, volume-8, issue-10, August-2019. (Scopus).

1. Ramesh D, **RAMA Boddireddy**, “ A Light Weight Cryptographic Technique for Secure Outsourcing and Rettrieval of Data in Cloud Computing “ titled published in Journal of International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075, volume-8, issue-10, August-2019. (Scopus).

1. Satyavathi N, **RAMA BoddiReddy**, Nagaraju A, “Present State-of-the-Art of Association Rule Mining Algorithms”**,** titled published in International Journal of Engineering and Advanced Technology (IJEAT), Volume-9 Issue-1, October 2019 in Regular Issue, ISSN: 2249-8958 (Online). (Scopus).

1. Thoyazan Sultan Algaradi, **RAMA BoddiReddy**, “A Novel Blowfish based-Algorithm to improve Encryption Performance in Hadoop Using MapReduce” titled published in international Journal of Scientific & Technology Research – ISSN Number 22778616, Vol-1, Issue-1. (Elsevier, Scopus).

1. Harchana Bhupati, **RAMA BoddiReddy,** “A methodology for Discovering Upstream and Downstream Causal Relationships in Stock Market” titled published in Journal of International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN: 2278-3075, volume-8, issue-10, August-2019. (Scopus)

1. Thoyazan Sultan Algaradi, **RAMA BoddiReddy**, “Static Knowledge-Based Authentication Mechanism for Hadoop Distributed Platform using Kerberos” titled published in International Journal of Advanced Science Engineering Information Technology, Vol.9 (August- 2019) No. 3. ISSN: 2088-5334.

1. Venkateswarlu Velde, **RAMA BoddiReddy,** “Optimized Weighted Round Robin Approach for Load Balancing in Cloud Computing” titled published in Journal of Computational and Theoretical Nanoscience, ISSN: 1546-1955/2019/16/001/008, Vol.16, DOI: 10.1166/jctn. 2019. 7823, Impact Factor: 0.22, UGC ref no: 6874.

1. Venkateswarlu Velde, **RAMA BoddiReddy,** “A Framework for User Priority Guidance based Scheduling for Load Balancing in Cloud Computing” titled published in International Journal of Simulation: Systems, Science and Technology (IJSSST), ISSN: 1473-804x online, 1473-8031 print, Nov, 2018,Impact Factor:0.11,UGC ref no:23513**.**

1. Ramesh D, **RAMA BoddiReddy,** Secure Privacy Implications for Clients and Endusers through Key Assortment Crypto Techniques Implicated Algorithm.

International Journal of Electrical and Computer Engineering (IJECE), Vol 8, No 6 Sep 2018, Impact factor: 0.3, UGC ref no: 2928.

1. Bala Krishna E, **RAMA BoddiReddy**, Nagaraju A, “Mining of Negative Association Rules” titled published in International Journal of Pure and Applied Mathematics. Volume 120 No. 6, 2018, pp. 3301-3308 (IJPAM) (SCOPUS) (UGC-Approved Journal) ISSN (online) 1314-3395 ISSN (print) 1311-8080 June 12, 2018.

1. Satyavathi N, **RAMA BoddiReddy**, Nagaraju A, “Research Travelogue-Performance Evaluation Of Index Support Item Set Mining Algorithms” titled published in International Journal of Pure and Applied Mathematics. Volume 120 No. 6, 2018, pp. 3641-3651 (IJPAM) (SCOPUS) (UGC-Approved Journal) ISSN (online) 13143395 ISSN (print) 1311-8080 June 12, 2018.

1. Praveen P, **RAMA BoddiReddy**, “Improving Efficiency And Effectiveness Of Hierarchical Clustering” titled published in International Journal of Advanced

Research in Computer Science (IJARCS), ISSN: 0976-5697, Volume 9, No. 2, MarchApril 2018, Impact Factor: 3.72.**(no)**

1. Rajani Devi, **RAMA BoddiReddy** “Fuzzy Logic Control Neural Network Hybrid System for Identification, Classification of Software Reusability Components through Relationships of Lattice Factors” titled published in International Journal of Engineering and Technology, ISSN: 2227-524X, Volume 7, No 3.8, pp 117-124, 2018, Impact factor : 0.1**.(no)**

1. Santhosh Hinge, **RAMA BoddiReddy “**Mixed Conjunct Consonants Recognition by using Soft Computing based FNHS through NI-Vision Assistant**”,** titled published inInternational Journal of Applied Engineering Research, ISSN 0973-4562 Volume 12, Number 23 (2017) pp. 13405-13415, Impact factor: 0.2,UGC ref no: 64529.

1. Venkateswarlu Velde, **RAMA BoddiReddy**, “A Virtual Machine Based Load Balancing Algorithm for Cloud Computing”, titled published inInternational Journal of Pure and Applied Mathematics, ISSN: 1311-8080 (printed version); ISSN: 1314-3395 (on-line version), volume 117 No. 21, pp 219-229, Dec-2017, Impact factor: 0.14, UGC ref no: 23425.

1. Praveen P, **RAMA BoddiReddy**, “An Efficient Smart Search Using R Tree on Spatial Data” titled published inJour of Advanced Research in Dynamical & Control

Systems, 11-Special Issue, and July 2017. ISSN 1943-023X pp 226-232(SCOPUS Indexed), Impact factor: 0.11, UGC ref no: 26301.

1. Praveen P, **RAMA BoddiReddy**, “An Agglomerative Clustering Method for Solving Vehicle Routing Problem” titled published inInternational Journal of Engineering

Research in Computer Science and Engineering (IJERCSE) ISSN (Online) 23942320 Vol 4, Issue 11, November 2017 pp.103-10, Impact Factor: 4.890. **(No)**

1. Praveen P, **RAMA BoddiReddy**, “ A k-means Clustering Algorithm on Numeric Data” titled published in International journal of Pure and applied Mathematics with ISSN number 1314 -3395 (online), 1311-8080(print), Volume 117, No 7, Special Issue- November-2017, PP no 157-164(SCOPUS Indexed), Impact factor:0.14,UGC ref no:23425.

1. Praveen P, **RAMA BoddiReddy**, “An Efficient Cache Support Path Computation Model For Road Maps” titled published in International Journal of Advanced Research in Computer Science (IJARCS) with ISSN number 0976-5697, Page

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DOI:http://dx.doi.org/10.26483/ijarcs.v8i7.4586,Impact factor:3.72.**(no)**

1. Ramesh D, **RAMA BoddiReddy**, “Cloud Computing – Key Hashing Cryptographic Implication based Algorithm for Service Provider based Encryption and

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1. Praveen P, **RAMA BoddiReddy**, Uma Dulhare, “ A study on Monothetic Divisive Hierarchical Clustering Method” titled published in an International Journal of advanced scientific Technologies, Engineering and Management Sciences (IJASTEMS), with ISSN Number: 2454-356X, Volume 3, Special Issue 1, and March2017, Impact Factor:5.064 , Thompson Reuters Researcher Id : E-5489 – 2016, Jgate Indexing.**(No)**

1. Nagaparameswarachary N, **RAMA BoddiReddy**, “ A Survey on Comparative Analysis of Decision Tree Algorithms in Data Mining “titled published in an International Journal of advanced scientific Technologies, Engineering and

Management Sciences (IJASTEMS), with ISSN Number: 2454-356X, Volume 3, Special Issue 1, and March-2017, Impact Factor:5.064 , Thompson Reuters Researcher Id : E-5489 –2016, Jgate Indexing.**(no)**

1. Venkateswarlu Velde, **RAMA BoddiReddy**, “Analysis of Different Load Balancing Techniques in Cloud” titled published in an International Journal of advanced scientific Technologies, Engineering and Management Sciences (IJASTEMS), with ISSN Number: 2454-356X, Volume 3, Special Issue 1, and March-2017, Impact

Factor:5.064 , Thompson Reuters Researcher Id : E-5489 – 2016 , Jgate Indexing.**(no)**

1. Santosh Hinge, **RAMA BoddiReddy**, “Comparative Analysis of Soft Computing Hybrid Intellectual System Implications for Salvation of Machine Learning based Complex Problems “ titled published in an International Journal of advanced scientific Technologies, Engineering and Management Sciences (IJASTEMS) , with ISSN Number : 2454-356X, Volume 3 , Special Issue 1, March-2017 , Impact Factor :5.064 , Thompson Reuters Researcher Id : E-5489 – 2016 , Jgate Indexing.**(no)**

1. Praveen P, **RAMA BoddiReddy**, Jayanth Babu Ch, “Data Mining Tool for Banking Sector” titled published in an “International Journal of Academic Research”, ISSN: 2348-7666, vol. 4, issue 1(3), January 2017, Impact Factor: 4.535. **(no)**

1. Rajani Devi, **Rama BoddiReddy** , “Creation and Maintenance of Reuse Repository for Retrieval of Assets” titled published in an International Journal of Innovative

Research in Science , Engineering and Technology, with ISSN number 2319-8753, vol. 5, issue 4, April -2016. DOI: DOI:10.15680/IJIRSET.2016.0504202, Impact factor: 7.089. **(no)**

1. Ramesh D, **RAMA BoddiReddy** “A Survey on Security Issues in Cloud Computing “ titled published in an International journal of Innovative Research in Science , Engineering and Technology , with ISSN number 2319-8753, Vol 5, issue 10, Oct - 2016. DOI:10.15680/IJIRSET.2016.0510073,Impact factor: 7.089.**(no)**

1. Venkateswarlu Velde, **RAMA BoddiReddy**, “A study – Load Balancing techniques in the cloud computing” titled published in an International journal of Innovative Research in Science , Engineering and Technology , pp 1111, with ISSN number 2319-8753, vol 5, issue 9, sep-2016.DOI: 10.15680/IJIRSET.2016.0509001, Impact Factor:7.089.**(no).**

1. Santhosh Hinge , **RAMA BoddiReddy** ,“Optical Character Recognition (OCR)- Decision Making State and Identification of Telugu Hand Written Touching Conjuct Consonants and Mixed Consonants by Using Advanced Fuzzy Logic Controller with Layered Approach” titled published in INROADS International Journal IAET-2016 special Issue, volume 5, Issue 1, pp 155-164, with ISSN number 2277-4912, Janjun-2016, Impact Factor:7.054, DOI: 10.5958/2277-4912.2016.00030.8.**(no)**

1. Nagaparameswara Chary N, **RAMA BoddiReddy**, Analysis of Classification Technique Algorithms in Data mining- A Review titled published in an

International Journal of Computer Sciences and Engineering, volume 4, Issue 6, pp 180-185, with ISSN number 2347-2693, jun-2016, Impact Factor:3.022,UGC ref no:63193.

1. Santhosh Hinge , **RAMA BoddiReddy**, “ OCR-the 3 layered approach for decision Making state and identification of Telugu Hand written and printed consonants and Conjunct consonants by using advanced Fuzzy logic controller”, titled published in International Journal of Artificial Intelligence and Application, volume 7 , issue 3 , with ISSN Number 0976-2191(print), 0975-900X(online) , May-2016(1).**(no)**

1. Santhosh Hinge , **RAMA BoddiReddy**, “ OCR-The 3 Layered Approach For Classification And Identification Of Telugu Hand Written Mixed Consonants And Conjunct Consonants By Using Advanced Fuzzy Logic Controller” titled published in Second International Conference on Artificial Intelligence and Fuzzy Logic Systems (AIFZ 2016) Conference proceedings(Computer Science & Information Technology proceedings) , pp 75-88, Chennai, DOI : 10.5121/csit.2016.60407. **(no)**

1. Praveen P, **RAMA BoddiReddy**, “A parallel Study on Data mining techniques for clustering to use weather data set”, titled published in International Journal of Innovative Research in Computer Science and Communication Engineering, volume

 4, issue 4, with ISSN Number 2320-980, April-2016, and DOI:

10.15680/IJIRCCE.2016. 0404284 with Impact Factor: 7.194.**(no)**

1. Praveen P**, RAMA BoddiReddy**, “Data Extracting for Entrepreneurial opportunities by using Clustering methods” titled published in 3rd International conference on Next Generation Education for Entrepreneurial Engineers organized by Center for Entrepreneurial Development at S.R. Engineering College on 9th -10th March 2016. ISBN No. 978-93-85477-76-8. Page No. 182-185. **(no)**

1. Harchana Bhupati , **RAMA BoddiReddy** “Study of Causal Data Mining with Comparison of Its Algorithms” titled published in International Journal of Scientific Research & Education, volume 4, issue 3, with ISSN Number 2321-7545, March2016, and DOI: 10.18535,Impact factor: 6.039. **(no)**

1. Rajani Devi, **RAMA BoddiReddy** “Benefits of Software Reuse” titled published in International Conference on Futuristic Trends in Engineering, Science, Humanities and Technology (FTESHP-16) - JAN 23-24, 2016. **(no)**

1. Bala Krishna E, **RAMA BoddiReddy**, Nagaraju A, “A Survey on Effective Mining of Negative Association Rules from Huge Databases” titled published in International Journal of computer science and engineering (IJCSE) – volume 3, issue 9, with ISSN Number 2347-2693 , sep-2015,Impact Factor:3.022, UGC ref no:63193.

1. Satyavathi N, **RAMA BoddiReddy**, Nagaraju A, “Dynamically updating association rules :present state-of -the - art of index support for frequent item set mining” titled published in International journal of innovative research in science, engineering and Technology (IJIRSET), Volume 4, issue 7- July 2015, Page number 6131-6139, Impact Factor:7.089, DOI:10.15680/IJIRSET.2015.0407158. **(no)**

1. Laxman Naik, Manjula B**, Rama Boddireddy**, “Enhancement of entrepreneurial skill for all adult Indians through e-learning “ titled published in proceedings of the International Conference on “Next generation education for entrepreneurial engineers “,pg no. 145-152 with ISBN No. 819041649-9 , March-2014. **(no)**

1. Praveen P, Ramesh J, **RAMA BoddiReddy** “Experimental Survey on Data Mining Techniques for Association rule mining “titled published in International Journal of

Advanced Research in Computer Science and Software Engineering, Vol 4, issue 2, Feb 2014, Impact Factor 2.5. **(no)**

1. Laxman Naik, Sridhara Murthy, **Rama Boddireddy**, Manjula B, “Secure Authentication Scheme for Mobile Ad Hoc Networks “titled published in

International Journal of Mobile & Ad hoc Network ,Vol2 , issue 1 , Feb-2012. **(no)**

1. Srinivasa Rao Ch, **RAMA BoddiReddy**, Pavan Kumar D, “Distributed Firewall Design Concept Based On LAN “ International Journal of Advances in Engineering Research http://www.ijaer.com/ (IJAER) 2011, Vol. No. 2, Issue no. VI, December ISSN: 2231-5152 International Journal of Advances in Engineering Research, Impact Factor: 0.2. **(no)**

1. Srinivasa Rao Ch, **RAMA BoddiReddy**, “Firewall policy management through sliding window filtering method using data mining techniques” titled published in International Journal of Computer Science & Engineering Survey (IJCSES) Vol.2, No.2, and 2011, DOI : 10.5121/ijcses.2011.2205. **(no)**

1. **RAMA BoddiReddy**, Jayasree Reddy P, Salim Jiwani, “A Survey on clustering Current status and challenging issues” titled published in International journal on computer science and engineering, vol 2, issue 9-2010 with Impact Factor:1.25 and Citation Index 20. **(17761)**

1. Salim Jiwani , **RAMA BoddiReddy**, Mruthyumjaya Rao “A Data mining perspective for forest fire prediction” titled published in International Conference on Information Technology and Real World Problems in 2009. **(no)**

1. **RAMA BoddiReddy**, Saleem Jiwani , Mruthyumjaya Rao “A Data Mining Approach to Assess Impact of various attributes on the Forest fire” titled published in National Conference on Intelligent Systems and Communications in 2009 at SPMVV- Tirupati. **(no)**

1. Suresh Lal B, RAMA BoddiReddy, E-Governance and Rural Development in India titled paper in seminar on the Implications of Rural Infrastructure in AP Economic Development – Issues and Recommendations, 4th December 2005. **(no)**

1. Usha Rani M, Sudha T, **RAMA BoddiReddy**, Knowledge Based System Development for the Health Assessment- HAXS titled published in Bio-Science Research Bulletin, Volume -21, and No.2 July-Dec 2005.

1. **RAMA BoddiReddy**, Sudha T, Usha Rani M, Evaluation of XMR – The Expert System on Mental Retardation titled published in Bio-Science Research Bulletin, Volume -21, and No.2 July-Dec 2005.

# PAPERS PUBLISHED IN IEEE CONFERENCE (IEEE EXPLORE)

1. Thoyazan Sultan Ali Algaradi , **RAMA BoddiReddy**, “ A Research Travelogue on Big Data Authentication Frameworks” titled published in IEEE 4th International Conference on Applied and Theoretical Computing and Communication Technology, 2018, Mangalore, Karnataka, India during 06-08 September, 2018.

1. Rajani Devi, **RAMA BoddiReddy**, “Comparative Exploration and Reliability Inferences of Component based Software Reusability System” titled published in IEEE 4th International Conference on Applied and Theoretical Computing and Communication Technology, 2018, Mangalore, Karnataka, India during 06-08 September, 2018.

1. **RAMA BoddiReddy**, Praveen P, Thanupriya Chowdary, Harish, “A Study on Causal Discovery with PC Algorithm” titled published in IEEE International Conference on Infocom Technologies and Unnamed System (ICTUS 2017), Dec 18-20, Amity University, Dubai, UAE.

1. Santhosh Hinge**, RAMA BoddiReddy,** “OCR- Mirror Image Reflection Approach : Document Back side Character Recognition by using Neural Fuzzy Hybrid System” titled published in IEEE 7th International Conference on Advanced Computing Conference (IACC-2017), PP 738-743.

1. Harchana Bhupati, **RAMA BoddiReddy,** “Casual Rule Mining for Knowledge Discovery from Databases” Titled published in the **IEEE** International Conference on Intelligent Computing and Control Systems ICICCS-2017, during 15th and 16th – June- 2017. Madurai, India.

1. Venkateswarlu Velde**, RAMA BoddiReddy,** “An Advanced Algorithm for Load Balancing in Cloud Computing using Fuzzy Technique” Titled published in the **IEEE** International Conference on Intelligent Computing and Control Systems ICICCS2017, during 15th and 16th – June- 2017. Madurai, India.

1. Venkateswarlu Velde**, RAMA BoddiReddy,** “Simulation of Optimized Load Balancing and User Job Scheduling Using CloudSim” titled published in the IEEE International Conference on Recent Trends in Electronics Information Communication Technology (RTEICT-2017) during May 19-20, 2017, Bangalore,

India.

1. Ramesh D**, RAMA BoddiReddy**, “Industrial Organizations Based Data Deployment Inference Techniques and Service Models in Cloud Computing” Presented and Published in IEEE Xplore organized by ICTPACT-2017 Bharath Institute of Higher Education and Research, Chennai, Tamilnadu, India. During 6th to 8th – April- 2017.

1. Venkateswarlu Velde**, RAMA BoddiReddy** , “An Improved Ant Colony Optimization

Based Approach for Load Balancing in Cloud Computing” titled published in the **IEEE** International Conference on Telecommunications, Power Analysis and Computing Techniques ICTPACT-2017, during 6th to 8th – April- 2017.

1. Rajani Devi**, RAMA BoddiReddy** “Designing software Reuse Repository Through Intelligent Classification for Effective Search and Retrieval Mechanism “ titled published in the **IEEE** International Conference on Advances in Electrical, Electronics, Information, Communication and Bio-Informatics AEEICB17, during 27th and 28th – Feb- 2017.

1. Harchana Bhupati **, RAMA BoddiReddy** “A Novel Frame work for stock Trading Analysis Using Casual Relationship Mining “ titled published in the **IEEE** International Conference on Advances in Electrical, Electronics, Information, Communication and Bio-Informatics AEEICB17, during 27th and 28th – Feb- 2017.

1. Praveen P, **RAMA BoddiReddy,** Sampath Kumar T, “An Efficient Clustering Algorithm of Minimal Spanning Tree “titled published in the **IEEE** International Conference on Advances in Electrical, Electronics, Information, Communication and Bio-Informatics AEEICB17, during 27th and 28th – Feb- 2017.

1. Praveen P, Jayanth Babu Ch, **RAMA BoddiReddy**, “Big Data Environment for Geospatial Data Analysis “ titled published in the **IEEE** International Conference on Communication and Electronic Systems (ICCES2016) organized by PPG Institute of Technology, Coimbatore, India, during 21-22 October 2016.

1. Santhosh Hinge, **RAMA BoddiReddy,**“Compound Bayesian Decision Making Approach with Negative Input Image based on Neural Fuzzy logic inference rules” titled published in 1st **IEEE** conference ICCMT- 2016, Sep 22-24,2016 conducted by IEEE UP section incorporated with SP Memorial Institute of Technology Alhabad. PP No: 128-134, ISBN Number: 978-93-86176-12-7.

1. Santhosh Hinge, **RAMA BoddiReddy**, “Comparative study with analysis of OCR Algorithms and Invention Analysis of character Recognition Approached methodologies” titled published in 1st **IEEE** International conference on Power Electronics, Intelligent Control and Energy system (ICPEICES-2016) with ISBN number 978-1-4673-8586-2 conducted by Delhi Technological University, Delhi on July 4-6th  , 2016.

1. Santhosh Hinge, **RAMA BoddiReddy**, “Neural Fuzzy Closed Hybrid System for Classification, Identification of mixed connective consonants and symbols with

Layered methodology” titled published in 1st **IEEE** International conference on

Power Electronics, Intelligent Control and Energy system (ICPEICES-2016) with ISBN number 978-1-4673-8586-2 conducted by Delhi Technological University,

Delhi on July 4-6th  , 2016.

1. Praveen P, **RAMA BoddiReddy**, “An Empirical Comparison of Clustering using Hierarchical methods and K-means” titled published in a 2nd **IEEE** International

Conference on “Advances in Electrical, Information, Communication and Bio- Informatics (AEEICB-2016) “- Feb 27–28, 2016

1. Bala Krishna E, **RAMA BoddiReddy**, NagaRaju A, “Mining of Negative Association Rules using Improved Frequent Pattern Tree” titled published in the proceedings of the **IEEE** International Conference on Computing and Communication Technology (ICCCT2014) held 11th Dec to 14th Dec – 2014,

DOI:10.1109/ICCCT2.2014.7066748.

1. Jayasree Reddy P, **RAMA BoddiReddy,** Swamy G, “A new approach for web mining “**IEEE 2011** International Conference on computer modeling and simulation – (ICCMS) JAN -2011 MUMBAI.

# PAPERS PUBLISHED IN SPRINGER CONFERENCE

1. Bala Krishna E, **RAMA BoddiReddy**, Nagaraju A, “Mining of Negative Association Rules”, International Conference on Artificial Intelligence & Cognitive Computing

(AICC-2018), Springer, at MLR Institute of Technology , Hyderabad ,Feb 2018, ISBN 978-981-13-1579-4, UGC ref no:49365.

1. Satyavathi N, **RAMA BoddiReddy**, Nagaraju A, “Research Travelogue-Performance Evaluation of Index Support Item set Mining Algorithms”, International Conference on Artificial Intelligence & Cognitive Computing(AICC-2018),Springer, at MLR Institute of Technology ,Hyderabad ,Feb 2018, ISBN 978-981-13-1579-4,UGC ref no:49365.

1. Bala Krishna E, **RAMA BoddiReddy**, Nagaraju A, “Efficient Mining of Negative Association Rules using Frequent Item Set Mining” published in the Springer series of Advances in Intelligent and Soft Computing (AISC) Springer proceedings of ICCII-2017, Hyd, ISSN: 1867-5662,UGC ref no:49365. (SCOPUS).

1. Bala Krishna E, **RAMA BoddiReddy**, Nagaraju A, “Performance of Negative Association Rule Mining using Improved Frequent Pattern Tree” published in the Springer series of Advances in Intelligent and Soft Computing (AISC) Springer proceedings of ICCII-2017, Hyderabad, ISSN: 1867-5662,UGC ref no:49365.(SCOPUS).

1. Satyavathi N, **RAMA BoddiReddy**, Nagaraju A, “Incremental Updating of mined Association Rules for Reflecting Record Insertions” Titled published in **Springer** First International Conference on Computational Intelligence and Informatics ICCII 2016, JNTUH College of Engineering, May 28-30, 2016, Hyderabad, DOI:

10.1007/978-981-10-2471-9,UGC ref no:49365.

1. Santhosh Hinge, **RAMA BoddiReddy** , “OCR- Assessment of Proposed Methodology Implications and Invention Outcomes with Graphical Representation Algorithmic Flow” Titled Published in **Springer**-International Conference on Advanced Computing and Intelligent Engineering (ICACIE-2016), held on 21 to 23 Dec- 20016, organized by C.V.Raman college of Engineering, Bhubaneswar, Odisha,UGC ref no:49365.

1. Praveen P, **RAMA BoddiReddy**, “A Novel approach to Improve the performance of divisive clustering using BST” titled published in **Springer** AISC collaborated with 3rd international conference on Computer & Communication Technologies (IC3T) organized by Department of CSE , MIC college of Technology, Vijayawada, Krishna District, AP, India , during 5-6 November, 2016,UGC ref no:49365.

1. Santhosh Hinge, **RAMA BoddiReddy** , “Five Layered-Neural Fuzzy Closed Loop Hybrid Control System with Compound Bayesian Decision Making Process for

Classification cum Identification of Mixed Connective Conjunct Consonants and Numerals” in “**Springer**-International Conference on Computer, Communication & Computational Sciences [ IC4S 2016 ]”, pp.307-313, held on 12-13 August 2016, Organized by Aryabhatta College of Engineering & Research Centre, Ajmer, India,UGC ref no:49365.

1. Ramesh D, **RAMA BoddiReddy** “Implications of Security issues in cloud Computing” titled published in 4th **Springer** International Conference, 26th July – 2016, organized by Gurunanak Institute of Technology, Hyderabad. (Lecture Notes)

1. Santhosh Hinge, **RAMA BoddiReddy** , “Innovation of OCR Algorithms and ResultOriented Comprehensive Study, Scrutiny of Optical Character Recognition Approached Methodologies with tabular form” in “In Association with **Springer**

Nature–ANUSANDHANA - Journal of Science, Engineering and Management (International Conference on Emerging Research in Computing, Information, Communication and Applications, ERCICA 2016)”, Special Issue, Vol.5, Issue No.2, July-2016, pp.34-43, conference held on 29-30 July 2016, Organized by Nitte Meenakhsi Institute of Technology, Bangalore, India.

# CONFERENCES ATTENDED

* IEEE International Conference on Infocom Technologies and Unnamed System (ICTUS 2017), Dec 18-20, Amity University, Dubai, UAE.
* **IEEE** International Conference on Intelligent Computing and Control Systems ICICCS-2017, during 15th and 16th – June- 2017, Madurai, India.
* **IEEE** International Conference on Advances in Electrical, Electronics, Information, Communication and Bio-Informatics AEEICB17, during 27th and 28th – Feb- 2017.
* **Springer AISC** 3rd International conference on Computer & Communication

Technologies (IC3T) organized by Department of CSE , MIC college of Technology, Vijayawada, Krishna District, AP, India , during 5-6 November, 2016.

* **IEEE** International Conference on Communication and Electronic Systems (ICCES2016) organized by PPG Institute of Technology, Coimbatore, India, during 21-22 October 2016.
* International Conference titled “Next generation education for entrepreneurial engineers “ICNGE3, held on 9th and 10th March, 2016 at SR Eng College, Anathsagar, Hanamkonda, Telangana State.
* **2nd IEEE** International Conference on “Advances in Electrical, Information, Communication and Bio- Informatics (AEEICB-2016) “- Feb 27–28, 2016.
* International Conference titled “Futuristic Trends in Engineering, Science, Humanities and Technology (FTESHP-16) - JAN 23-24, 2016.
* International Conference titled “Next generation education for entrepreneurial engineers “ICNGE2, held on 10th and 11th March, 2014 at SR Eng College, Anathsagar, Hanamkonda, Telangana State.
* International Conference titled “Information Technology and Real World Problems” in 2009.
* International Symposium titled “Information Technology and Real World Problems” in 2008.
* National Conference on Intelligent Systems and Communications in 2009 at SPMVV- Attended as participant to a Workshop on “Capacity building for Women managers in Higher Education” at ASM College for Women, Warangal 12th July – 2013 to 16th