

**RESEARCH PUBLICATIONS FROM THE DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING****(JUNE 2015 – MAY 2016)**

SL.NO.	AUTHOR	TITLE	JOURNAL/ CONFERENCE	VOLUME/ ISSUE/ YEAR
1.	Vinu Kiran S, Prasanna Devi S, Manivannan S	Incentive compatible E-Mandi with large scale consumer producer matching using BigData based On Gale-Shapely algorithm for Perishable Commodities SCM	Fourth International Conference on Recent Trends in Computer Science & Engineering, Chennai, Tamil Nadu, India, Procedia Computer Science, Elsevier	Volume: 87 , pp: 215 – 220, doi: 10.1016/j.procs.2016.05.151, Apr 2016.
2.	Sujatha .V, Prasanna Devi S, Vinu Kiran S, ,ManivannanS	Bigdata analytics on Diabetic Retinopathy Study (DRS) on real-time data set identifying survival time and length of stay	Fourth International Conference on Recent Trends in Computer Science & Engineering, Chennai, Tamil Nadu, India, Procedia Computer Science, Elsevier	Volume: 87, pp: 227 – 232, doi: 10.1016/j.procs.2016.05.151, 2016.
3.	S. Prasanna Devi, Y. Narahari, N. Viswanadham, S. V. Kiran and S. Manivannan	E-mandi implementation based on gale-shapely algorithm for perishable goods supply chain	IEEE International Conference on Automation Science and Engineering (CASE), Gothenburg	PP. 1421-1426. DOI: 10.1109/CoASE.2015.7294297, Aug 2015
4.	V.Muthu	The secured publish/subscriber system via 2 way authentication using identity based Encryption	Global Journal of pure and Applied Mathematics	Aug2015
5.	M.Manoranjitham, K.Selvi, E.Murali	Secure Transmission of Data	IJARCSSE	Vol 6/Issue 5, May 2016.
6.	D.Chitra Devi, R.Sivakani	Inspecting Cloud Storage Via Deniable attribute based Encryption	International Journal of Development Research (IJDR)	May 2016
7.	K.Selvi, M.Manoranjitham	SMS based E-mail sending techniques in android mobiles	IJDR	May 2016
8.	M.Umadevi	Energy efficient clustering and random data aggregation in wireless sensor networks	International journal of advanced research in computer science and software Engineering	May2016
9.	R.Sivakani, D.Chitra Devi	Security for safety pin entry	IJARCSSE	Vol 6/Issue 5, May 2016.
10.	G.Visalaxi, R.Madhan Mohan	Efficiency of JPEG image compression using Quantization Noise Analysis	International Journal of Innovative Research in Computer and Communication Engineering	PP: 8169-8175, May 2016.