**List of Publications of C Harinatha Reddy**

**National and International Conferences:**

1. C. Harinatha Reddy and Dr G Gopalachar, “Demand Side Management for Improved Energy Efficiency System” Systems society of India, 25th NSC-2001, December 13-15th 2001
2. C. Harinatha Reddy and K Kalyan Reddy, “Demand Side Management for Power quality improvement”,2nd national conference on Power conversion & Industrial Control (PCIC-200), 9th-10th July 2004.
3. C Harinatha Reddy, K Santhosh kumar, and R Durga Rao “*Analysis and Comparison of SVPWM and Sinusoidal PWM Controlled Two Level Inverter Fed 3-phase Induction Motor*”, National conference on “recent Advances in Communication & Energy Systems”, 29th-30th April, 2011.
4. C. Harinatha Reddy and M. Harshavardhan Reddy “*Performance improvement in Vector controlled Induction motor drive by using Hybrid PWM*” NCCSS-2015, Jan 22-24 2015.

**National and International Journals:**

1. C Harinatha Reddy, K Santhosh kumar, and R Durga Rao “*Analysis and Comparison of Space Vector and Sinusoidal PWM Controlled Two Level Inverter Fed 3-phase Induction Motor*”, Trends in Electrical Engineering 2013 Volume 3, Issue 1, ISSN: 2249- 4774.
2. R. Madhavi and C. Harinatha Reddy, “*Investigation Of Various Space Vector PWM Techniques For Inverter*”, International Journal of Engineering Research And Management (IJERM) ISSN : 2349- 2058, Volume-01, Issue-07, October 2014.
3. R. Madhavi and C. Harinath Reddy, “*Performance improvement in Induction motor by using Hybrid PWM”,* Global Journal of Advanced Engineering Technologies, Special Issue (CTCNSF- 2014) ISSN (Online): 2277-6370 & ISSN (Print): 2394-0921.
4. Tejaswini and C Harinatha Reddy, “Digital simulation of Photo Voltaic based cascaded Boost converter for Voltage source Inverter fed Induction motor drive”, International Journal of Science, Engineering and Technology Research (IJSETR), Volume 4, Issue 9, September 2015, ISSN(print): 2278-7798.
5. C. Harinath Reddy and R. Madhavi, "Harmonic Analysis For Different PWM Techniques", Trends in Electrical Engineering (TEE), ISSN (Online): 2249–4774, Print (ISSN): 2321–4260, Impact Factor: 3.423