

IC:

1. **Radhika.S.**, Asst.Prof Srinivasa Rao.Ch., and Karteeka Pavan.K. attended and presented a paper titled, “*A New Teaching-Learning-Based Optimization Method for Multi-Objective Optimization of Master Production Scheduling Problems*”, in the proceedings of International Conference on Advanced Engineering Optimization Through Intelligent Techniques (AEOTIT), held at S.V. National Institute of Technology, Surat – 395 007, Gujarat, during July 01-03, 2013. Pp 459-463.
2. **Reddy Sreenivasulu**, Valiveti Siva Ramakrishna, Ambati BabiReddy published a paper titled “Educating the Next Generation of Entrepreneurial Engineer in the development of Indian industry: Some Recommendations” in the proceedings of International Conference on “Next Generation Education for Entrepreneurial Engineers”, (ICNGE<sup>3</sup>) organized by **SR Engineering college (A) Warangal, A.P** on **10 -11 March 2014**. Pp: 24-27.
3. M G Krishna, **K Praveen Kumar**, J Babu Rao, NRMR Bhargave, K Vijaya Kumar, “Deformation and Simulation Studies of Metal-Metal Composites’, Proceedings of International Conference on Trends in Products Life Cycle, Modeling, Simulation and Synthesis (PLMSS-2014) organized by School of Mechanical and Building Sciences, VIT University, Vellore, India during 6-8 Jan 2014.
4. **K Praveen Kumar**, Asst . Professor M Gopi Krishna, J Babu Rao and NRMR. Bhargava “Fabrication and Characterization of 2024 Aluminium-High Entropy Alloy Composites”, 67<sup>th</sup> Annual Technical Meeting of The Indian Institute of Metals, organized by Department of Metallurgical Engineering, Indian Institute of Technology (Banaras Hindu University) Varanasi-221 005, India during November 12 – 15, 2013. Pp : 71
5. **Srinivasarao,G.** professor , “ Design optimization of cutting parameters for turning Al 6061alloy”, Published in the Proceedings of 2<sup>nd</sup> International Conference on Industrial Engineering (ICIE 2013), organized by S.V. National Institute of Technology, Surat 20 – 22<sup>nd</sup> November. 2013. Pp:443-448 ISBN: 978-93-83083-37-4
6. **NVVS Sudheer** , “Effect of High heat transfer rate MQL in turning of Aluminum metal matrix composites and”, Published in the Proceedings of 2<sup>nd</sup> International Conference on Industrial Engineering (ICIE 2013), organized by S.V. National Institute of Technology, Surat 20 – 22<sup>nd</sup> November. 2013.
7. N.Surekha, **Deva Raj.Ch** , Asst . professor **Dr.Srinivas Kolla**, professor , Kota Sridhar , “Optimization of Principal Dimensions of Radial Flow Gas Turbine Rotor Using Ant Colony Algorithm” , Engineering & Technology Research, Vol No. 01 (2013) p. 01-06
8. M. Anjali, **C. Tara Sasanka, Ch. Deva Raj and K. Ravindra**, “ *Meta Heuristic Method for the Design Optimization of a Wind Turbine Blade*” published in International conference on renewable energy and sustainable development (ICRES - 2014) at KJEE’s Trinity college of Engineering and Research, Pune, India, January 9-10, 2014. ICRES : 06, Pp:89
9. Venkata Siva S.B. , **Srinivasarao,G.** professor and K.L. Sahoo “ Dry Sliding behavior of Al-Based Composite prepared with novel In-Situ Ceramic composite developed from Colliery Waste using Taguchi Method”, Published in the Proceedings of 2<sup>nd</sup> International Conference on Research in Science , Engineering and Technology (ICRSET 2014), organized by International Institute of Engineers, Dubai 21st – 22<sup>nd</sup> March 2014. Pp: 80-84