

Recent Conference Papers

1. W Sreekantha, B. Umamaheswar Goud, Sharanappa Godiganur, R P Reddy “Fueling diesel engine with blends of methyl ester rice bran oil and diesel fuel”, National conference on “Advances in Thermal and Fluid Sciences” 25th and 26th Feb 2011.
2. R.S. Veerapur, Sharanappa Godiganur, R.P. Reddy, C.W. Lin, “Novel proton conducting membranes prepared by photo induced UV-graft polymerization of 2-acrylamido-2-methyl-1-propanesulfonic acid onto bacterial cellulose for fuel cell applications” 5th National conference on “Plastic & Rubber Technology POLYCON-2011” at SJC college of Engineering Mysore on 25-26 April- 2011.
3. Sharanappa Godiganur, R.P. Reddy, “Process Optimization For Biodiesel Production & effect of Biodiesel-Diesel fuel blends on the performance & Exhaust Emissions of heavy duty DI diesel Engine”, National conference on ETRE, 12th-13th April 2012 78-89.
4. Sharanappa Godiganur, Anil Kumar patil, “Experimental Investigations Of the Performance Analysis Of C.I Engine Fuelled With Sesame Oil Bio-diesel As Alternative Fuel”, National Conference on ETRE, at GNDC Bidar on 12th-13th April, 2012 pp. 118-124.
5. C.D.Hampali, “Indo UK Symposium on Biocomposites for various Engineering Applications, International conference, March 27-28 2012, Indian Institute of Science, Bangalore.
6. C.D.Hampali, “Production of Bio-diesel from rice bran oil and its performance analysis in CI engines”, International conference on challenges and opportunities in Mechanical engineering, Industrial Engineering & Management Studies, held at MSRIT, Bangalore, July 11th -13th 2012.
7. Mr. Manjunatha.L.H, presented a paper titled “Novel Technique For Development of Aluminium Carbon Nano tube Metal Matrix composites” in the National Conference on NCETME-2011 held at MSRIT, Bangalore on 8th June 2011.
8. S.B.Halesh¹, P.Dinesh² and L.H.manjunath³, “Effect of Sintering Activator on a Dimensional Stability & Hardness of a Sintered Iron based Alloy”, Proceedings of One day National conference on New trends in Mechanical engineering NTME-2011 on 14-10-2011, Bangalore, India, pp33

9. Mallikarjuna Reddy. D, S. S. Swamy and Swarnamani. S. "Structural damage identification using advanced signal processing method". international congress on computational mechanics and simulation, Dec-2012, I.I.T Hyderabad, India (Accepted)
10. N Jegadeeswaran, M R Ramesh, K Udayabhat, "Wear Studies on Wrought and Heat Treated Nimonic, Titanium and Superco Superalloys", Presented in International Conference on Advanced Materials (ICAM-2011) Proceedings held on 19th 20th of August 2011, Page No. 48.
11. N Jagdeeshwaran, B. Deepak Patel, "Precision Ball Screws", Proceedings of National Conference on New Trends in Mechanical Engineering (NTME-2011), October 2011.
12. Niranjana.H, Suyash Singh," Design & Development of Power Train for Solar Powered Hybrid Vehicle", International Conference on Computational Methods in Manufacturing, IIT Guwahati, December 15-16, 2011.
13. Dr. Manjunath, Shivasharanayya Swamy, "Inverse Solution Developed For Robots", Proceedings of National Conference Emerging Trends In Mechanical Engineering (NCETME12), Feb 2012, Page No 2.
14. Dr. Manjunath, Shivasharanayya Swamy, "Design Of 5-DOF Stationary Robot Arm", Proceedings of National Conference Emerging Trends In Mechanical Engineering (NCETME12), Feb 2012, Page No 2.
15. Bhaskar.M, Nagaraj Byali, "Production of Biodiesel from vegetable oil and process optimization-review", MECHATRIX 2011 held at V.P Dr.P.G.H college of Engg., & Technology,Bijapur, on 5th November 2011.
16. Vidyasagar, Bhaskar.M, "Vegetable oil based cutting fluids, characterization and Metal cutting Performance-A review", National level Techno Cultural, Management and Sporting Fest, REVAMP-12, held at RITM, Bangalore on 11th - 13th April 2012.