

List of Publications in Journal/ conferences

Dr. S. S. Hiremath

Sl. No	Title of Paper/Report/Book	Author(s)	Name & Vol. of Journal & Year	Page No.	
1	Experimental Investigations about performance of A two Wheeler Stroke S. I. Engine for Fuel Economy and Lean Buring	Shivayogi.S.Hiremath S.N.Kurbet	Proceedings of 4 th Asian – Pacific International Symposium on Combustion and Energy Utilisation @ Bangkok Thailand Dec 8 - 11 – 1997 Vol - II	700	706
2	Experimental Investigations on a Lambretta Scooter Engine by adopting different carburettors to evaluate the matching feasibilities.	Shivayogi S.Hiremath R.Nagaraj.	Proceedings of 4 th Asian – Pacific International Symposium on Combustion and Energy Utilisation @ Bangkok Thailand Dec 8 - 11 – 1997 Vol - II	707	714
3	Development and testing of low cost gen set fuel economy and lean buring	Shivayogi S.Hiremath D.D.Chillal S.N.Kurbet	Proceedings of 4 th Asian – Pacific International Symposium on Combustion and Energy Utilisation @ Bangkok Thailand Dec 8 - 11 – 1997 Vol - II	714	719
4	Experimental Investigations On Performance of C.I.Engine with LPG as altenate fuel a dual mode operation case.	Shivayogi S.Hiremath R.Nagaraj S.N.Kerbet	Proceedings of 4 th Asian – Pacific International Symposium on Combustion and Energy Utilisation @ Bangkok Thailand Dec 8 - 11 – 1997 Vol - II		
5	Performance of LPG fueled Two wheeler with four stroke S.I.Engine an overview on road test	Shivayogi S.Hiremath A.M.Lakkanagavi. S.N.Kurbet	Proceedings of 4 th Asian – Pacific International Symposium on Combustion and Energy Utilisation @ Bangkok Thailand Dec 8 - 11 – 1997 Vol - II		
6	Experimental Studies On Performance of A Two Stroke S.I.Engine Two Wheeler With Modified Dual Intake Manifold and Throttling Systems For Fuel Economy and Emission Control	Shivayogi S.Hiremath A.M.Lakkangavi S.N.Kurbet	Proceedings of 4 th Asian – Pacific International Symposium on Combustion and Energy Utilisation @ Bangkok Thailand on Dec 8 – 11 – 1997 Vol - II		
7	Some Experiments On A Modified Constant Vacuum Type Carburettor and fuel flow system To operate Two Stroke Scooter Engine on LPG.	F.G.Kadoli S.S.Hiremath.	International Conference on Advances in Mechanical and Industrial Engineering Feb 6 - 8 – 1997 Vol – I @ University of Roorkee India		

8	Development and performance of a constant Vacuum type Gas carburettor for LPG Fuelled 2 Stroke S.I.Engine.	F.G.Kadoli S.S.Hiremath.	XIV National Conference on I.C.Engines and Combustion of Combustion Institute India A I T Pune 1996		
9	MINI CAR	S.S.Hiremath. et. al.	STAK JOURNAL Vol - 1 No-2 Published by DST India April 1991		
10	Liquid Fuels: Types, Properties and Production. Production of Renewable Liquid Fuels using Different Fuel Processing Methods.	S.S.Hiremath. et. al.	ISBN 978-1-61470-513-0, Nova Science Publishers, New York, USA.	--	--
11	Jatropha Challenges for a New Energy Crop Volume 1: Farming, Economics and Biofuel. Combustion of Jatropha oil and its methyl esters in a diesel engine,	S.S.Hiremath. et. al.	ISBN: 978-1-4614-4805-1, 2012, Springer Publications.	--	--

Dr. V. G. Akkimardi

Sl. No.	Title of the paper	Name of the Conference / Journal	Details
1.	"Preparation and characterization of Al-Ti, Al-B & Al-Ti-B Master alloys by the reaction of complex halide salts with molten Aluminum for grain refinement of Al-Si alloys"	National Conference on Advances in Materials & their processing (AMTP)-2003,22-23.	December 2003 pp 130-134, Bagalkot, India
2.	National Conference on Advances in Materials & their processing (AMTP)-2003,22-23 December 2003 , pp 130-134, Bagalkot, India.	Proce. Of Nat. Conf. On Recent Advances in Materials (NCRACM-2005),	18-19th Feb. 2004, pp-24. NITR Rourkela.
3.	"Influence of B-Rich Al-Ti-B master alloys on Al-Si Foundry alloys"	National Conference on Recent advances in Composite Materials (NCRAMS-2005)	18- 19 th Feb-2005, NITR, Roukela.
4.	Effect of Scandium additions on Al-Mg alloys and evolution of mechanical properties", 43 rd NMD,	59 th NMD - ATM, Chennai	Nov-2005, pp 21-22 IITM, Chennai.
5.	The influence of Al ₃ Ti, TiB ₂ and (Al, Ti) B ₂ intermetallics in Al-Ti-B master alloy and their grain refining performance on Al-7Si alloy",	Transactions of IIM, 2006.	2006
6.	"The influence of Al ₃ Ti, TiB ₂ and (Al,Ti)B ₂ intermetallics in Al-Ti-B master alloy and their grain refining performance on Al-7Si alloy"	NMD-ATM-2006, during 13-16th, pp 94 at Jamshedpur.	November 2006
7.	Dry sliding wear behavior of Sc added Al-Mg alloys", 45 th NMD, 61 st ATM, 2007, pp 433-434	45 th NMD, 61 st ATM, 2007, pp 433-434	2007

Prof. C. M. Veerendrakumar

Sl. No.	Title of the paper	Name of the Conference / Journal	Details
1.	Stress Analysis of Threaded Fasteners	National Conference on "Emerging trends in mechanical Engineering"(ETIME – 2006)	10 th – 11 th Feb 2006
2.	Synthesis of Adjustable planar four bar mechanisms for function generation	Proceedings of International conference on advances in mechanical engineering(ICAME, 2009), SVNIT, Surat	3 rd to 5 th Aug 2009
3.	Synthesis of Adjustable planar four bar mechanisms for function generation	National conference NCETETA – 09, (Emerging trends in Engineering Technology and applications), Shirdi Sai Engineering College, Anekal, Bangalore	29 th and 30 th April 2009
4.	Synthesis of Planar Adjustable Six Bar Mechanism with Rocker as Output Link	International Journal of Applied Engineering Research(IJAER)	ISSN 0973-4562 Volume 7, Number 13 (2012) pp. 1537-1543
5.	Kinematic synthesis of Planar Adjustable Six bar Mechanism for Specified Output	Second International Conference on Recent Advances in Engineering Sciences, MSRIT, Bengaluru.	ISBN:978-1-944541-66-8, PP 15 8 th and 9 th September 2016.
6.	Optimal synthesis of Eight bar Mechanism for Specified Path Generation with Variable Topology	Second International Conference on Recent Advances in Engineering Sciences, MSRIT, Bengaluru.	ISBN:978-1-944541-66-8, PP 15 8 th and 9 th September 2016.