

PAPER PRESENTATION
AY-2016-17

SR. NO.	NAME OF FACULTY	NATIONAL/INTERNATIONAL	NAME OF JOURNAL / CONF	Page No. Vol No.	TITLE OF PAPER	NAME OF ORGANISING AGENCY / CONF	DATE & MONTH
1.	J. D. Patil	NATIONAL	Advances in Refrigeration and Cryogenics (NCARC-2016)		Experimental study of heat transfer in oscillating flow: An application of shuttle heat transfer	MGMCE T, Kamoth e, Navi Mumbai . Maharashtra	10-12 June 2016
2.	S. M. Gaikwad	NATIONAL	Advances in Refrigeration and Cryogenics (NCARC-2016)		Experimental study of heat transfer in oscillating flow: An application of shuttle heat transfer	MGMCE T, Kamoth e, Navi Mumbai . Maharashtra	10-12 June 2016
3.	J. D. Patil	NATIONAL	Advances in Refrigeration and Cryogenics (NCARC-2016)		Analysis of cyclic flow heat exchangers used in pulse tube cryocooler	MGMCE T, Kamoth e, Navi Mumbai . Maharashtra	10-12 June 2016
4.	S. M. Gaikwad	NATIONAL	Advances in Refrigeration and Cryogenics (NCARC-2016)		Analysis of cyclic flow heat exchangers used in pulse tube cryocooler	MGMCE T, Kamoth e, Navi Mumbai . Maharashtra	10-12 June 2016
5.	A. M. Gadade	International Journal (Elsevier)	Aerospace Science And Technology	Volume 55 , August 2016, Pages 227–241	Finite element implementation of Puck's failure criterion for failure analysis of laminated plate subjected to biaxial loadings doi:10.1016/j.ast.2016.0	---	02 June 2016

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6.	A. M. Gadade	International Journal (Elsevier)	International Journal of Mechanical Sciences		Accurate stochastic initial and final failure of laminated plates subjected to hygro-thermo-mechanical loadings using Puck's failure criteria doi:10.1016/j.ijmecsci.2016.05.015	---	02 June 2016
7.	P. M. Purohit	International Journal (Elsevier)	Surface and coating technology		Evaluation of alumina incorporated combined ceramic layer thermal barrier coating http://dx.doi.org/10.1016/j.surfcoat.2016.10.022	2.139	07 October 2016
8.	J. D. Patil	International Journal (Elsevier)	Experimental Thermal and Fluid Science		Experimental investigation of heat transfer enhancement factors in the oscillating flow heat exchanger using Kurzweg's and Nishio's correlations http://dx.doi.org/10.1016/j.expthermflusci.2016.12.014	2.128	21 DEC 2016