Conference Publications

S.No.	Month / Year	Faculty Name	National / Internation al	Title	Details of Conference
1.	21/10/2016	Mr. R.Naren Shankar	International	Design and Fabrication of Horizontal Axis Wind Turbine	Proceedings of International Conference on Emerging Trends in Engineering Research, Chennai, India.
2.	10/10/2016	Dr. Vijayaraja K	International	Optimal Utilization of Life Jackets by Integrating Automatic Identification Techniques in Inspections	RCVEWC 2016
3.	05/10/2016	Dr. Vijayaraja K	Internationa 1	Performance Enhancement of Frontline Squadron through Comprehensive Operational and Maintenance Monitoring using Barcode Identity	International Conference on Recent Trends in Engineering & Technology (ICORTET 2016)
4.	05/7/2015	Dr. Asad Ahmed	Internationa 1	Study of Slanted perforated shapes in tabs for control of subsonic Jets	Proceedings in 33rd Applied Aerodynamics Conference held at Dallas, Texas, USA, June 2015
5.	11/4/2015	Mr. R.Naren Shankar	National	Numerical Characterization of Lip Thickness on Subsonic and Sonic Co-flowing Jets	Proceedings on National Conference on Emerging Trends in Mechanical Engineering (ETME ' 15) Chennai India
6.	11/5/2014	Mr. Vinod kumar	Internationa 1	Optimization of Peizo fibre composite with IDE in a multi layer glass fibre composite	ELSEVIER Procedia Materials Science edition
7.	22/6/2015 —	Dr. Asad Ahmed & Mr. S. Venkatramanan	Internationa	Study of slanted perforated shapes in	33rd AIAA Applied

	26/6/2015		1	tabs for control of subsonic Jets	Aerodynamics Conference, Aviation Forum
8.	19/3/2015 – 20/3/2015	Dr. Vijayaraja K	National	Peak Wind Pressure Characteristics of HAWT Tower systems	National Conference on Wind Tunnel Testing, NCWT 4 conference
9.	10/12/2014	Mr. S.Aravindan	Internationa 1	Design and analysis of reduction of induced drag by using ring- wing configuration	5 th International congress on computational mechanics and simulation
10.	7 - 10 January 2013	Mr. R A Shirsath	Internationa 1	A numerical study of tandem pitching airfoils	51st AIAA Aerospace Sciences Meeting including the New Horizons Forum and Aerospace Exposition 2013, VOLUME 14, Page 11717-11730
11.	May 9-11, 2012	Mr. R A Shirsath	Internationa 1	Unsteady flow past multiple airfoils in formation	20th annual conference of the CFD society of Canada
12.	28th to 29th April 2012	Mr. R A Shirsath	Internationa 1	Unsteady aerodynamics of tandem pitching airfoils in phase	2nd ICMPAE, Sin gapore
13.	March 1-2	Mr. Mani Shankar	Internationa l	Heat Transfer Analysis of Aircraft Disc Brake	NCAAAE'13, Noorul Islam University