

National Conference on Wind Tunnel Testing (NCWT-05)
Jointly Organized by
Anna University, Madras Institute of Technology Campus and CSIR-SERC, Chennai
16-17, March 2017

Tentative schedule for the poster presentation (16.03.2017,AN).

Final Schedule will be displayed after confirmation of registration from the authors.

Day 1-Thursdays ,16 March 2017			
Time: 16:00-17:00 hrs.			
S.No.	Paper No.	Paper Title	Organization/Institution
1	P 11	Computational Fluid Analysis of Wind Tunnel on Coating the Inner Surface of Effuser with Frictionless Materials	Ramakrishna Engineering College, Coimbatore
2	P 28	CFD Analysis of Asymmetric Supersonic C-D Nozzle with Varying Divergent Angle at Different NPR Conditions	KCG college of Technology, & Jeppiaar Engineering college, Chennai
3	P 36	Numerical Investigation of Shock Wave Propagation in Aqueous Foams Using Shock Tube	SNS college of Technology, Coimbatore
4	P 42	Aerodynamic Analysis of Various Cavity Profiles in High Speed Zones using CFD	KCG college of Technology, & Jeppiaar Engineering college, Chennai
5	P 87	Collective Flow Enhancement of Flapping Pair of Wings	Hindusthan University, Chennai
6	P 96	Contour Design and Analysis of Aerospoke Nozzle	MIT, Chennai
7	P 98	Computational Analysis of a Scramjet Inlet-Isolator Model	MIT, Chennai
8	P 99	Numerical Simulation of Full scale Hypersonic Vehicle in Free Jet Test Facility	DRDL, Hyderabad
9	P 103	Drag Reduction in Square Back Vehicle by Passive Control Technique	MIT, Chennai
10	P 107	Aerodynamic Characteristics of Modified Gurney Flap Airfoil with NASA-LS(1) 0417	MIT, Chennai
11	P 109	Computational Study of Aerospoke on Blunt Body	MIT, Chennai
12	P 110	Effect of Surface Porosity on Turbulence and Skin Friction Drag of Flow Over a Porous Plate	MIT, Chennai
13	P 111	Design and Optimization of Vortex Generator on NACA 4418 Airfoil	VIT University & MIT, Chennai