

Call for papers

Extended abstracts/full length technical papers are invited from contributors. The abstract should have complete information, including the title, author's affiliation, contact details, typical results and figures. The extended abstracts in the following areas should be limited to two pages (MS word) and email to **ncwt05@mitindia.edu**.

- New techniques and methods for improvements in wind tunnel testing.
- Design, development, performance, operation, maintenance, life extension and economics of wind tunnel test facilities.
- Flow diagnostics and experimental techniques.
- Design and development of strain gauge balances and sensors.
- Control system development for Wind tunnel & their applications.
- Wind Tunnel testing and data analysis.
- Wind Tunnel testing for industrial applications namely wind turbines, automotive vehicles, building aerodynamics and power plant structures.
- Concept for national aerodynamic database, management and operation.
- Future needs in wind tunnel testing in India.
- Current limitations in wind tunnel testing in India
- CFD simulation and analysis of flow path in wind tunnels.