



# 10th National Conference on Wind Engineering (NCWE)

IN ASSOCIATION WITH INDIAN SOCIETY OF WIND ENGINEERING (ISWE)



## DATE: 15 – 16 MARCH, 2024

#### **THEMES**

- Wind Energy / Wind Turbines •
- Wind loading on structures
- Wind Tunnel Testing
- Computational Wind Engineering
- AI / ML in Wind Engineering •
- Wind resilience structures
- IS codes and standards
- Wind climate assessment
- Field measurements
- Bluff body Aerodynamics
- High-rise buildings
- Chimneys and towers

- Wind Loads on Facades
- Interference Studies
- Urban Wind Environment
- Wind Induced Vibrations and Control
- Disaster Mitigation
- Wind meteorology and measurements
- Aeroelasticity
- Industrial Aerodynamics (includes Vehicle & Sports Aerodynamics)

Selected papers will be published in Scopus indexed Journals and conference proceedings

Conference talk by Eminent Professors, Industry

Professionals and Scientists, from India and abroad

Theme speeches by Eminent speakers from Industries

Special emphasis on Role of BIS for Design Engineers

and AI and ML for Wind Engineering applications

E-certificates will be given to the registered authors

#### CONFERENCE REGISTRATION FEES

HIGHLIGHTS OF THE CONFERENCE

and Universities around the world

Indian Delegates:

Students and Research Scholars - Rs. 2500/-Academicians & Scientists - Rs. 5000/-(Inclusive of taxes)

Foreign Delegates:

Students and Research scholars - 50 USD Academicians / Scientists / Industry-100 USD

### CALL FOR PAPERS

Abstract Submission Deadline: December, 31, 2023 [150 words]

Notification of acceptance of abstract: January 10, 2024 Camera ready paper submission: March 01, 2024 [6-7 pages]

Registration deadline: February 28, 2024 Conference dates: March 15 and 16, 2024

FOR SPONSORS: (Exclusive use of Display Lounge for product showcase and logo display on the conference site and banner for all the sponsors)



Platinum: Rs. 1 Lakh and above - Participation for 3 delegates, 15 minutes of Promotional video



Gold: Rs. 60,000 - Participation for 2 delegates, 10 minutes of Promotional video



Silver: Rs. 30,000 - Participation for 1 delegate, 5 minutes of Promotional video



Bronze: Rs. 10,000 - Participation for 1 delegate

#### GENERAL CHAIRS

Dr. G. Vinayagamurthy | Dr. N. Gobinath School of Mechanical Engineering VIT Chennai

### **VENUE**

VOC Auditorium. Admin Block, 5th Floor, VIT Chennai

FOR REGISTRATION SCAN THE QR



FOR MORE INFORMATION

https://www.vitncwe.com/