

American Society of Civil Engineers (ASCE) India Section Southern Region (IS SR)

In association with

Malnad College of Engineering, Hassan



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International Conference on ADVANCEMENTS IN STRUCTURAL ENGINEERING

08 – 10 July 2021 (Thur - Sat) | 4:00 PM – 6:00 PM (IST)

Register Now!



Session 1: 08 July 2021 | Thursday

Prof. Giuseppe Carlo Marano, Ph.D.

Chair of Structural Engineering
Deputy Director, Dept. of Structural & Building Engineering,
Politecnico di Torino, ITALY

Topic: **"Machine Learning in Structural Engineering: Present Possibilities & Future Opportunities"**

Dr. V. Sundar, Ph.D., F.INAE

Professor Emeritus, Department of Ocean Engineering,
Indian Institute of Technology Madras, INDIA
(Chairman, Asia Pacific Division, International Association for Hydro-
Environment Engineering and Research)

Topic: **"Mitigation Measures against Coastal Hazards"**



Session 2: 09 July 2021 | Friday

Prof. Ramancharla Pradeep Kumar, Ph.D.

Registrar & Head, Earthquake Engineering Research Centre,
International Institute of Information Technology, Hyderabad, INDIA

Topic: **"Disaster Risk Governance with Emphasis on Sendai Framework"**

Dr. Nicholas Truong, Ph.D.

Director, Windtech Consultants Pty Ltd.,
Bexley, AUSTRALIA

Topic: **"Advanced Wind Tunnel Testing Techniques for Long-span Roof Structures"**



Session 3: 10 July 2021 | Saturday

Mr. Vivek Bhushan Sood

Chief General Manager (Projects & Planning)
Indian Railway Stations Development Corporation (IRSDC)

Topic: **"An Overview of Fatigue analysis and design requirements for Steel Structures in Railway Bridges"**

Prof. Ranjith Dissanayake

University of Peradeniya, Sri Lanka
Chairman - Green Building Council, Sri Lanka

Topic: **"Structural Health Monitoring Prevents Structural Failures"**



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