

Workshop on Dynamic Testing and Simulation of Civil Structures 8th October, 2018



Organized by

BITSPilani Hyderabad Campus

Department of Civil Engineering



ABOUT THE WORKSHOP

Dynamics of Structures and Earthquake engineering is an essential research topic of Civil Engineering.

To understand the dynamic behaviour of structures, vibration testing is necessary. The aim of this workshop is to train the participants on the importance of vibration testing of civil structures. The participants will be exposed to hands-on experience of numerical modelling (STAAD Pro) and experimental testing (Shake Table). This workshop will be very useful for all researchers working in the field of structural dynamics and earthquake engineering.

VENUE

Department of Civil Engineering, BITS Pilani, Hyderabad Campus, Telangana, India.

IMPORTANT DATES

Last Date of Receipt of Forms: 25th Sept-2018 Confirmation of participation : 30th Sept-2018 Date of Workshop : 8th Oct-2018

RESOURCE PERSONS

- 1. Dr. S C Mohan
- 2. Dr. Arkamitra Kar
- 3. Dr. Chandu Parimi
- 4. Dr. Kalyana Rama J S
- 5. Dr. Bahurudeen A
- 6. Prof P N Rao

REGISTRATION

There is **NO** registration fee for the workshop. Participants are expected to be members of faculty and PhD students. The interested are required to fill the application at the link (<u>Application Form</u>) on or before 25th Sept 2018.

In Association with

DST - FIST

Sponsored by

Universal Mechatronics

ABOUT BITS-Pilani, Hyderabad Campus

BITS Pilani started its fourth campus in Hyderabad, Telangana. Other campuses are located in Pilani, Dubai and Goa. Hyderabad campus started its academic operations from August 2008 with varied specializations.

BITS Pilani, Hyderabad Campus is located in Jawaharnagar on Karimnagar highway, Hyderabad, Telangana. It is approximately 25Km. from Secunderabad railway station, and about 70Km. from Rajiv Gandhi International Airport, Shamshabad. There is direct bus service(route no. 212) from Gurdwara point near Secunderabad railway station.

CO-ORDINATORS

Prof. Sridhar Raju & Dr. S. C. Mohan

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