



University of Moratuwa

Pre-Conference workshop on Structural Design of Super Tall Buildings

With a fast changing sky-line of Colombo, Super Tall Buildings are most likely to dominate in the coming years with land mark projects like Colombo International Financial City ("Port City") on the pipe line. Therefore, there is an urgent need to share the knowledge of well experienced engineers in designing super tall buildings with the Sri Lankan practitioners. This proposed workshop of **International Conference on Civil Engineering and Applications (ICCEA 2019)** to be held on **22nd, 23rd and 24th of July, 2019** is expected to initiate this knowledge dissemination process. This workshop is proposed for the engineers of the industry having B.Sc. Engineering Degree or Associate Membership of Institution of Engineers, Sri Lanka.

Key resource persons from overseas include Dr Dhammika Mahaarachchi who has designed a 120 storey tall building currently under construction in Malaysia, Dr Loizos Pelecanos with pile design and quality assurance experience in the United Kingdom, Eng. Ranjan Fernando of Ranjan Fernando Consulting Engineers of Melbourne, Australia specializing in deep basements for super tall buildings and Dr Asiri Weerasuriya from University of Hong-Kong specializing in wind engineering. The resource persons from Sri Lanka will be Prof M T R Jayasinghe dealing with concrete technology for super tall buildings and Dr Hasitha Damruwan specializing in blast and impact resistant glass facades.

Venue: On **22nd, 23rd and 24th of July, 2019** at the **Department of Civil Engineering, University of Moratuwa**. Lunch and refreshments will be provided.

Fee: Rs 15,000 and those interested can send a cheque drawn in favour of "**University of Moratuwa**" with a covering letter indicating that it is a payment for the Pre-Conference Workshop, All correspondence shall be sent to: **Dr H G H Damruwan**, Senior Lecturer, Department of Civil Engineering, University of Moratuwa, Moratuwa 10400 (hasithad@mrt.ac.lk) or contact **Eng. Eric Bryan** at 0778579164 for more details.

Registrar, University of Moratuwa.