

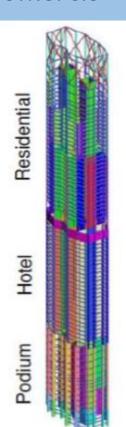
CIVIL AND STRUCTURAL ENGINEERING TECHNICAL DIVISION (CSETD)

WEBINAR ON

'DESIGN & CONSTRUCTION OF FOUR SEASONS PLACE KUALA LUMPUR'

Friday I 22 January 2021 I 3.00 p.m. – 5.00 p.m.

SYNOPSIS



Four Seasons Place Kuala Lumpur is the third tallest structure in Malaysia when it was completed in 2018. The tower is 342.5m tall and comprises 77 floors above grade and 4 levels of basement car park. With an aspect ratio of 12.5, structural responses to wind action is one of the key issues to overcome in the design of the tower. Other challenges in the design and construction of this Tower include temperature control for concrete mass pour of 4m thick raft, QA/QC for high strength concrete (grade 80 concrete), instrumentation and monitoring for wall / column shortening due to elastic, creep and shrinkage.

SPEAKER Ir. Dr. LIM BOON TIONG

Dr. Lim is a Managing Director with Meinhardt with over 30-years experience in the design civil and structural engineering and building works. Dr. Lim has worked in Singapore, Taiwan, China and Malaysia, where he is a Registered Professional Engineer. Dr. Lim's experience includes major building, road works, viaducts, geotechnical/slope works, drainage, sewerage, water supply and reclamations works. Ir. Dr. Lim Boon Tiong graduated with PhD in structural engineering from University of Glasgow.



Registration Fees (effective 1st August 2020)

IEM Members: RM 15.00 | IEM Non Members: RM 70.00

CPD Hours: 2.0 CPD Ref No: IEM20/007/T(w)

Register online 1 www.iem.org.my