

# STRUCTURAL ENGINEERING: BACKBONE OF BUILT ENVIRONMENT

## Future Proofing our Infrastructure

31 May 2018 | Siam Kempinski Hotel Bangkok

Time	Topics	Speakers
07:30 – 08:30	<b>Registration</b>	
08:30 – 08:35	Welcome and Introduction	<b>Dr. Naveed Anwar</b> Executive Director, AIT Solutions
08:35 – 08:50	Opening Remarks	<b>Prof. Worsak Kanok-Nukulchai</b> AIT President
08:50 – 09:00	Remarks	<b>Mr. Ashraf Habibullah</b> President and CEO, Computers and Structures Inc. USA
09:00 – 09:45	<b>The Collaborative Art of Designing Super Tall Towers</b>	<b>Mr. Marshall Strabala</b> STRABALA + Architecture Chicago-Shanghai
09:45 – 10:30	<b>New Challenges in Earthquake and Wind Engineering in Thailand</b>	<b>Prof. Pennung Warnitchai</b> Professor Asian Institute of Technology
10:30 – 10:50	<b>Coffee Break and Networking</b>	
10:50 – 11:35	<b>Development of New Building Codes in India</b>	<b>Prof. C. V. R. Murty</b> Director, Indian Institute of Technology Jodhpur
11:35 – 12:20	<b>Tall Buildings and Infrastructures Development in Thailand</b>	<b>Dr. Karoon Chandrangsul</b> President, KCS & Associates
12:20 – 13:20	<b>Lunch break</b>	
13:20 – 14:05	<b>Parametric Analysis and Design Engine for Tall Buildings</b>	<b>Mr. Goman Ho</b> Arup Fellow, Global Leader of Tall Building, Skills Network, Adjunct Professor of Hong Kong Polytechnic University
14:05 – 14:35	<b>What the Developers Think about Structural Engineering</b>	<b>Engr. Antonino 'Jojo' S. Aligaen</b> Head, Construction Management Department, Real Estate Division OCLP Holdings, Inc. Philippines
14:35 – 15:20	<b>The Art of Structural Engineering</b>	<b>Prof. Sinéad C. Mac Namara</b> Associate Professor, School of Architecture College of Engineering Honors Core Faculty, USA
15:20 – 15:40	<b>Coffee Break and Networking</b>	
15:40 – 16:10	<b>Structural Design Practice in the Philippines: Looking Back and Looking Beyond.</b>	<b>Engr. Jose A. Sy</b> President SY^2 + Associates Inc. Philippines
16:10 – 16:40	<b>What and How the Future Engineers will Continue to Learn</b>	<b>Dr. Naveed Anwar</b> Executive Director, AIT Solutions
16:40 – 17:00	Closing	
18:30 Onwards	<b>Dinner Talk</b> <b>Empowering the Next Generation of Structural Engineers</b>	<b>Ashraf Habibullah</b> President/CEO Computers and Structures Inc. CSI, USA