

WASS Seminar 2016

Seminar Program



10th May, 2016 (Tuesday)

Registration	12:00 - 13:00
Opening	
Declaration of Opening WASS Seminar 2016 Mr. Kazuhiro EGAWA, Representative of WASS Secretariat	13:00 - 13:05
Opening Speech Mr. Naohiro TSUTSUMI Deputy Chief of Mission, Minister, Embassy of Japan	13:05 - 13:10
Addressing Issue 1	
Keynote Speech Steel: The Way Forward by Er. Chew Keat Chuan, Commissioner of Building Control, Group Director, Building Engineering Group, Building and Construction Authority	13:010- 13:30
Keynote Lecture 1 Use of High Strength Grade 600 Steel Reinforcing Bars for Construction Productivity by Dr. Chiew Sing Ping, Professor, Singapore Institute of Technology	13:30 - 13:50
Technical and Business Development Presentation 1 How the Stakeholders Benefitted from the use of Structural Steel for CapitaGreen Office Tower in Down Town Singapore? by Mr. Alan Chew, CapitaLand and Er Jessica Lim M M, RSP Architects Planners & Engineers Pte Ltd	13:50 - 14:10
Technical and Business Development Presentation 2 DUO Mixed Used Project -Deflection Control of Cantilevered Tower Buildings --- Analysis and Actual Deflection --- by Mr. Atsushi NAKAGAWA, Obayashi Singapore Private Limited	14:10 - 14:30
Technical and Business Development Presentation 3 The Use of PCSS (Pre-cast Structure Steel) of Yishun Community Hospital Project by Mr. Yip Shaw Chong, Shimizu Corporation	14:30 - 14:50
Technical and Business Development Presentation 4 The Right Material for the Right Element at the Right Place --- Structural Design in Singapore for Changi Airport Terminal 4 --- by Mr. Nobuyuki ODAJIMA, Takenaka Corporation	14:50 - 15:10
Question & Answer 1	15:10 - 15:20
Break	
Addressing Issue 2	
Keynote Lecture 2 Structural Steelwork without Fire Protection? by Dr. Tan Kang Hai, Professor, Nanyang Technological University	15:40 - 16:00
Technical and Business Development Presentation 5 Marina One – Design and Construction of Office Towers – Structural Steel Alternative by Mr. Chelvadurai Harendran, Yongnam Engineering & Construction (Pte) Ltd	16:00 - 16:20
Technical and Business Development Presentation 6 Development of Steel-framed Logistics Hubs in Japan in Cooperation with Singapore Capital by Shigeo TAKABAYASHI, ITOCHU Corporation	16:20 - 16:40
Technical and Business Development Presentation 7 Development and Application of 780N/mm² Class Steel Plates for Building Structures by Mr. Takayuki NAMBA, JFE Steel Corporation	16:40 - 17:00
Technical and Business Development Presentation 8 Optimal Beam Design Considering Slab Composite Effect by Mr. Ichiro TAKEUCHI, Nippon Steel & Sumitomo Metal Corporation	17:00 - 17:20
Keynote Lecture 3 Towards the Use of High Performance Materials for Composite Construction by Dr. Richard Liew, Professor, National University of Singapore	17:20 - 17:40
Question & Answer 2	17:40 - 17:55
Closing	
Closing Speech Mr. Kazuhiro EGAWA, Representative of WASS Secretariat	17:55 - 18:00
Networking Dinner	
Networking Dinner	18:10 - 20:00