



IHEEM - Half Day Seminar in “Modular Green and Clean Systems Solutions for Hospitals, Isolation Wards and Laboratories”
Date and Location: 10th November 2017 in WTC Hong Kong

Time	Topic	Speaker
08:30 – 09:00	Registration	
09:00 – 09:15	Welcome address and introduction	HK Branch Chairman / IHEEM
09:15 – 10:00	Solution for Hospitals: <ul style="list-style-type: none"> - OR’s and ICU’s in modular design. - Technology and cost comparison between conventional technology and modular systems - Energy saving and green aspects for realization - Solution for back fitting of sanitary rooms in current building stock 	Mr. Thomas Fritsch / CEO of HT Group
10:00 – 10:45	Critical room solutions for hospitals: <ul style="list-style-type: none"> - Case study to realize a GMP stem cell lab in hospital - Isolation rooms in hospitals - BSL-3 labs. In hospitals - Installation of critical rooms without alteration of the structure and the function of existing buildings 	Mr. Claus Schweinheim / Dipl. Ing (FH)
10:45 – 11:15	Tea Break	
11:15 – 11:50	Design of HVAC Systems in Operating Theatre Suites according to the latest DIN1946-4 standard and other international standards with T&C case studies.	Mr. Ricson Tsang / FIHEEM, MHKIE & MCIBSE
11:50 – 12:25	New Green AHU solution for High Efficiency heat recovery for Fresh Air Unit in Hygienic Area: <ul style="list-style-type: none"> - Zero Contamination - > 75% heat recovery efficiency 	Mr. Dietmar Huber / MBTGA
12:25 – 12:45	Questions & Answers	
12:45 – 14:00	Lunch	