

TUESDAY 9 NOVEMBER 2010

Time				
8.30	E	Drainage: siphonic and mechanical systems		
8.35	E1	The Feasibility Study of Applying a Mechanical Drainage System of Buildings in Taiwan	He K.C., Dr.	Taiwan
8.55	E2	The Development of the Next Generation Drainage System	Sakaue K.	Japan
9.15	E3	Experimental Studies on Flow and Pressure Characteristics of Siphonic Drainage System for Waste Water	Sakaue K	Japan
9.35	E4	Examination of partial siphonic roof outlet blockages on system performance	Beattie R. K.	Scotland (UK)
9.55		Question time		
10.05	Break			
10.35	F	Drainage:miscellaneous		
10.45	F1	An investigation into the impact of climate change on the performance of property drainage systems	Kelly D.A.	Scotland (UK)
11.05	F2	Development of an horizontal drainage fixture for connecting the apartment drainage system to the stack, allowing more planning freedom	Masayuki Otsuka	Japan
11.10	F3	U-PVC Pipes with Fire-shielding Performance for Drain and Ventilation in Buildings	Masashi Okabe	Japan
11.30	F4	The role of industry / academia partnership in meeting the public health challenges presented by transient propagation in building drainage network	Swaffield J.A.	Scotland (UK)
11.50	F5	Water trap seal vulnerability monitoring: A case study of its application to a large hospital complex	Gormley	Scotland (UK)
12.10		Question time		
12.20	G	Sanitary appliances		
12.25	G1	New flushing technology of tankless toilet	Tanaka Kiyotaka	Japan
12.45	G2	Female Urinals	M. Demiriz	Germany
13.05	Lunch			
14.05	G3	Seismic behavior influence of sanitary equipment installed on light walls	Lee M.C. , Dr.	Taiwan
14.25		Question time		
14.35	H	Sustainable construction		
14.40	H1	Application of solar water heating system in multi-house apartment	Masaharu Itagaki	Japan
15.00	H2	Study on the drainage from latent heat recovery-type gas hot-water supply devices	Masashi Ishimoto	Japan
15.20	H3	Water saving methods for hotels	U. Alexandrowicz	Germany
15.40	Break			
16.00	H4	ZigBee network for remote monitoring of water use at the Sao Paulo International airport in Brazil	de Sousa Junior	Brazil
16.20	H5	Impact of Installation of Water Saving Technologies at the International Airport of Sao Paul in Brazil	Ilha	Brazil
16.40	H6	Study on the Water Consumption of Commercial Buildings in Chugoku and Shikoku Regions in Japan	Daisuke Ikeda	Japan
17.00	H7	A standardised method for measuring the attenuating effect of green roofs on stormwater discharge	K. De Cuyper	Belgium
17.20	H8	Outcomes from an industry and regulator research collaboration into reduced flows on building drainline system in Australia	Steve Cummings	Australia
17.40	H9	Deconstruction of Building Systems of Water Supply and Drainage	Silva-Afonso A.	Portugal
18.00		Question time		
18.20	Closing of the symposium			K. De Cuyper Coordinator CIB W062
18.30	End 2nd day			