

EKC2023

Thursday, August 17, 2023

BE6] Sustainable building technology and urban environment - Orion 1 (2:00 PM - 3:30 PM)

-Conveners: Moon Keun Kim

time	[id] title	presenter
2:00 PM	[M74] Rationalizing building ventilation systems with regard to energy efficiency and occupant well-being	Mr BELIAS, Evangelos
2:20 PM	[M73] Implementation of Low-cost Air Quality Sensors for Occupancy and Exposure Detection in Two Swiss Office Buildings	YUN, Seoyeon
2:40 PM	[M04] Innovative Occupant-Centric Control Using White Box Method and Virtual Person-Based Thermal Preference Models	JEONG, Bonghoon
3:00 PM	[M5] A systematic review of a decentralized ventilation system compared with conventional centralized ventilation systems adapting Nordic climates	KIM, Moon Keun
3:15 PM	[M17] Geophysical and geomechanical behaviour of frozen lunar simulants	KIM, Taeheon