

## Poster Presentation List

Theme	Ref No.	Paper Title	1st author name	1st author affiliation
1	T000016	Waju and Its Evolution with Urban Technology - Japanese sustainable community for disaster resilience	Ryo Ueda	Sompo Risk Management Inc.
1	T000053	Urban greening in Hanoi city	Nguyen Nguyen	Utsunomiya University
1	T000208	Reduction of Environmental Load by Telecommuting in Oku-Nikko	Daiki Muto	Utsunomiya university
1	T000221	A Case Study of Recovery-related Town Development and Electricity Monitoring Using Environmental Information Technology	Yujiro Hirano	National Institute for Environmental Studies
4	T000009	The research of enhancing the performance of impact sound insulation in floating floor system	Chun Hao FENG	National Pingtung University of Science and Technology
4	T000049	Comparison of metaheuristics and dynamic programming for district energy optimization	Shintaro Ikeda	Tokyo University of Science
4	T000066	Development of Wellness architecture	katsuhiko Hirano	TAKENAKA CORPORATION
4	T000070	Regional differences of winter indoor thermal environment of traditional houses in Nepal	Basudev Gautam	Tokyo City University
4	T000102	Development of Urban Timber Buildings using Laminated Timber having Fire Resistance	Kenichi Miyazaki	Takenaka Corporation
4	T000110	Improving forecasting accuracy of daily energy consumption of office building using time series analysis based on wavelet transform decomposition	Chengkuan FANG	Tongji University
4	T000111	A novel model for the prediction of long-term building energy demand: LSTM with Attention layer	Yuan Gao	Tongji University
4	T000191	Evaluation of Air Blowing Method of Variable-Air-Conditioning-System using Coanda Effect by Computational Fluid Dynamics	Hikari Sakakibara	Shibaura Institute of Technology
4	T000192	Investigation of Toilets with Reduced Ventilation Frequencies and Odor Simulation	Madoka Kimura	Shibaura Institute of Technology
4	T000215	The Study on the Carbon Reduction Measures Assessment of New Building Construction---Using Building Carbon Footprint Evaluation Method in Taiwan	Shihhung Yang	National Cheng Kung University
4	T000248	A systematic review of retrofitting tools for residential buildings	Alex Gonzalez-Caceres	Oslo Metropolitan University
4	T000259	The performance of heat pump integrated with chilled water wall for air conditioning and domestic hot water	Y. M. Fang	National Taichung University of Science and Technology
5	T000003	Dutch Healthy Green Cities, by Citizen Group Contribution'	Frederik Christian Sanders	Delft University of Technology
5	T000069	Who can respond to Power Savings? Estimation of Energy Saving Potential Curves	Ayu Washizu	Waseda University
5	T000074	Effects of ambient temperature, airspeed, and wind direction on heat transfer coefficient for the human body by means of manikin experiments and CFD analysis	SHAN GAO	The University of Tokyo