WELCOME

2019 JOINT WORKSHOP OF YZU AND PNU

Time	Titles
11:00-11:10	Opening Ceremony: Ching-Jung Ting (YZU) and Won Young Yun
	(PNU)
11:10-11:20	Introduction of PNU (Hyerim Bae)
11:20-11:30	Introduction of YZU (Yun-Chia Liang)
11:30-12:00	Labs/Campus tour
12:00-13:00	Lunch
13:10-13:35	Kap Hwan Kim, Logistics resource sharing
13:35-14:00	Hyerim Bae, Prediction of BDI using deep learning
14:00-14:25	Lidia Reyes, Total quality management as a management theory
	and practice: Evolution, Convergence and Future
14:25-14:50	Tien-Lung Sun, Elderly fall risk assessment with machine learning
	and deep learning based vision
14:50-15:15	Bosung Kim , Simple mechanisms for sequential capacity allocations
15:15-15:35	Coffee break
15:35-15:50	Seulgi Kim and Sangeun Jin, Biomechanical changes in upper body
	while prolonged seating
15:50-16:05	Taehoon Lee, Jeongman Lee and Soondo Hong, A branch and
	bound algorithm for a zone planning in a distribution center
16:05-16:20	Twin Yoshua, Predicting computer user activities using eye
	movement Features
16:20-16:35	Taufik Nur Adi, Yelita Anggiane Iskandar and Hyerim Bae,
	Multiagent deep reinforcement learning to minimize empty truck-
	trip in ITT
16:35-16:50	Zilong Feng and Won Young Yun, A repeater location problem
	based on reliability
16:50-17:05	Wan-Yi Shen, Validation of four designed motion features for
	recognizing computer user activities
17:05-17:20	Woo Hyun Son and Hak Soo Mok, Disassembly priority of ELVs
	(end-of-life vehicles) for collecting remanufacturable automotive
	parts
17:20-17:30	Closing ceremony: Yun-Chia Liang (YZU) and Kap Hwan Kim (PNU)
18:30-	Workshop Dinner





Building 2 R2623

November 22