

## Onsite Presentation Schedule of the ICACI 2023

### May 8 (Monday)

Topic: ICACI2023, Onsite AM                      Time: May 8, 2023 08:30 AM Seoul

Join Zoom Meeting                      <https://us02web.zoom.us/j/88953110815?pwd=UIJZT3Y3bGVpWWgyU21YL0ZMc2E1dz09>

Meeting ID: 889 5311 0815                      Passcode: 1111

**Location: Diamond room (B1 Floor), Best Western Premier Gangnam**

Each paper will have 15 minutes for presentation, including 3 minutes for answering questions.

Paper ID	Title	Time *	Session Chair
1186	iNAV-drlSLAM: An Improved Indoor Self-Driving Framework for Mobile Robots using Deep Reinforcement Learning integrated with SLAM	11:00-12:00	Prof. Won-Yong Shin, Yonsei University
1223	Fuzzy-Adaptive Matrix-Based PSO with Group Learning		
3506	Predicting Fuel Burn with Neural Network to Adjust Contingency Fuel of Airplane		
3706	Human internal state estimation for manufacturing as blind source separation using a dynamic auto-encoder		

Topic: ICACI2023, Onsite PM                      Time: May 8, 2023 01:30 PM Seoul

Join Zoom Meeting                      <https://us02web.zoom.us/j/81297032800?pwd=eFhNZ29ZYjIrK1pRd3lWaFk0NTlqQT09>

Meeting ID: 812 9703 2800                      Passcode: 1111

**Location: Diamond room (B1 Floor), Best Western Premier Gangnam**

Paper ID	Title	Time *	Session Chair
3959	Orthogonal Latin Square Based Particle Swarm Optimization: A Dynamic Approach for Continues Functions Optimization	14:00-15:00	Prof. Sung Ho Chae, Kwangwoon University
5231	Open Set Recognition Methods for Fault Diagnosis: A Review		
5550	Dual-image reversible data hiding based on encoding the numeral system of concealed information		
7121	QR-GAN: Generative Adversarial Networks meet Quantile Regression		
7126	Improvement of Long Short-Term Memory via CEEMDAN and Logistic Maps for the Power Consumption Forecasting	15:10-16:10	Prof. Joohyun Lee, Hanyang University
7323	Performance Comparison of Passage Retrieval Models according to Korean Language Tokenization Methods		
7410	Auto-Provisioning of UAV Industry Cloud Platform for Intelligent Multi UAVs Simulation		
7591	Application of Trajectory Prediction Based on Deep Learning in Different Scenarios		
7905	Code Generation from Natural Language Using Two-Way Pre-Training	16:20-17:35	Prof. Hu Jin, Hanyang University
7991	Exploring Gender Differences in Emotion Recognition with Electroencephalography		
8434	An Evolutionary Framework with Social Benefit Based Incentive Distribution for Vehicle Energy Station Distribution		
9558	A Constrained Sampling Assisted Differential Evolution for Expensive Optimization		
9575	Ant Colony Optimization for Multiple Travelling Salesmen Problem with Pivot Cities		

\* Korean Time