ISWP 2018

This workshop aims to discuss about the technology to develop intelligent systems. Especially, we focus on the platforms of intelligent systems on multimedia and ubiquitous computing environments. Unmanned aerial vehicle control systems, transportation systems, and user interfaces (Brain-computer interface, motion sensors, & etc.) could be the hardware systems for the intelligent system platforms (ISP). To develop ISPs, diverse kinds of sub-systems should be integrated as one solution based on the field of communication, computer science, software engineering and information technology. Through this workshop, we would like to provide the chance to discuss about the ISP technology.

Topics of Interests include, but not limited to:

- Autonomous Unmanned Aerial Vehicle Control Systems
- Intelligent Ground Control Systems
- Intelligent Transportation Systems
- Autonomous Car Software Platforms
- Human-centric and Intelligent Natural User Interfaces
- Multimedia Authoring Tools
- Applications based on Intelligent System Platforms

Workshop Chair: Prof. Yunsick Sung (yunsicksung@gmail.com)