

Superintelligents XR Technology (SXRT2019)

This workshop aims to discuss about the technology to develop superintelligent systems. Especially, we focus on the technologies of superintelligent systems on extended reality (XR) and multimedia. User interfaces (Lidar, motion sensors, etc.), security, and music generation could be software systems for superintelligent XR technologies (SXRTs). To develop SXRTs, 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 SXRT.

Contacts: Dept. of Multimedia Engineering, Dongguk University-Seoul, Prof. Yunsick Sung (yunsicksung@gmail.com)

Topics of interest include but are not limited to:

- Superintelligents for XR Technology
- Human-centric and Intelligent Natural User Interfaces
- Security for the XR Technology
- Music Generation for the XR Technology
- Multimedia Authoring Tools
- Applications based on Intelligent System Technology

Important Dates

- Submission Due: Oct. 17, 2019
- Author Notification: Nov. 15, 2019
- Registration Due: Nov. 22, 2019
- Camera Ready Due: Nov. 29, 2019
- Conference Date: Dec. 18-20, 2019