

School of Integrated Technology (SIT)

SIT SEMINAR

- □ Energy Technology(ET)
- ☑ Culture Technology(CT)
- □ Intelligent Robotics Technology(RT)
- □ Common Subject

Thursday, July 6th, 2017, 5:00 PM. Room No. 109, Dasan bldg. 1st Floor

(Host: Prof. Mun Sang Kim / Language: English)

VR for Industry Applications

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Recently, VR (Virtual Reality) has become very popular due to its tremendous potential for various applications such as entertainment, military, manufacturing, etc.

In particular, VR is emerging as an important and effective tool for various kinds of training purposes, which includes medical surgery, combat operation, disaster prevention, and manufacturing. All these application requires cutting-edge VR, since they are essential for developing high-fidelity VR applications. To develop those special-purpose VR applications, we need to have appropriate means of deliver compelling sensations of the real world to the users, good analysis skills for real-world data as well.

In this talk, some of high-end VR technologies applied to industry, more specifically manufacturing environment, will be introduced as good examples of VR's usefulness.

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