# International Symposium on Ubiquitous Virtual Reality 2013 (July 10-13, 2013 at KAIST, Daejeon, South Korea)

Ubiquitous computing accelerates the quality of services and user experience in our daily lives. With this paradigm, 8th International Symposium on Ubiquitous Virtual Reality (ISUVR) has been a successful venue allowing professional researchers and students to share interdisciplinary research results and future research ideas about "Ubiquitous VR" with other researchers from different backgrounds. Thus, it would be timely to initiate a forum to discuss and share ideas on "Presence in Ubiquitous VR" which combines AR/MR/VR related technologies to feel physical and social existence for Ubiquitous VR systems/applications. The aim of this symposium is to facilitate intellectual exchange on working-in-progress research activities with the world's most active researchers invited to ISUVR 2013.

#### Paper and Poster Program

We invite original and innovative research idea papers in the field of AR, MR, VR HCl of any interdisciplinary areas such as Arts and Humanities that bridge the main field. The following topics are welcomed, but are not limited to:

- Theoretical backgrounds/conceptual framework for ubiquitous VR
- Fundamental technologies for ubiquitous VR
  - Computer graphics
  - Computer vision
  - Virtual reality & Augmented reality
  - Web 2.0 and social computing
  - Authoring and mashup
  - Context-awareness
  - Pervasive & Ubiquitous computing
- Systems and Applications for ubiquitous VR
- Human-Computer interaction and design concept for ubiquitous VR

All the accepted papers will be published by Conference Publishing Services (CPS) and Submitted to IEEE Xplore(TM) and CSDL Digital Libraries.

#### **Interactive Programs**

#### + Invited tutorial

- Sunghee Lee (GIST, S.Korea)

#### + Invited talks

- Ian Oakley (UNIST, S.Korea)
- Antonis Argyros (Univ. Of Crete, Greece)
- Min-Hyuk Kim (KAIST, S.Korea)
- Graham Wakefield (KAIST, S.Korea)

#### + Video Competition(VC)

- Sharing/celebrating submitted video clips

### + Social Event (with invited researchers)

International Garden Exposition 2013 (Suncheon Bay, S.Korea)

## Location

- KAIST, Daejeon, South Korea

## Important dates

- Paper/Poster abstracts submission(extended): March 29, 2013 > April 29, 2013
- Paper and Poster submission(extended): April 8, 2013 > May 6, 2013
- Notification(extended): May 6, 2013 > May 27, 2013
- Final Draft & Vedio submission for VC: June 3, 2013
- Early registration deadline: June 10, 2013
- Conference: July 10-13, 2013

#### For more information

- Organizing chair: Youngkyoon Jang (y.jang@kaist.ac.kr) Program chairs: Hyeongmook Lee (hmooklee@kaist.ac.kr) - Local arrangement chair: Seonjeong Kang (nadiakang@kaist.ac.kr)

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