Call for Papers

12th International Symposium on Ubiquitous Virtual Reality

SUR2017 Augmented Experience in Ubiquitous VR

June. 27 - July. 1, 2017

NAIST(Nara Institute of Science and Technology), Japan

Hosted by HCI Korea

Organized by KAIST GSCT | KAIST ARRC

Sponsored by KAIST | NAIST | VRSJ SigMR | IEIE sigAH | HCI Korea sig10+

Ubiquitous computing accelerates the quality of services and user experience in our daily lives. With this paradigm, 12th 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. ISUVR is a forum to discuss and share ideas on "Augmented Experience 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 2017.

Paper and Poster Program

We invite original and innovative research idea papers in the field of AR, MR, VR, and HCI 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 frameworks 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 concepts for Ubiquitous VR

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

Interactive Programs

ISUVR Main Conferences

Invited talks

- Kai Kunze (Keio Graduate School of Media Design, Keio University, Japan)
- Jason Orlosky (Osaka University, Japan)
- Jinshi Cui (Peking University, China)
- ISDCH (International Symposium on Digital Cultural Heritage)
 - Nara, Japan

Location

NAIST(Nara Institute of Science and Technology), Japan

Important Dates

• Paper/Poster Abstract Submission : April 23, 2017

• Notification: May 7, 2017

• Camera Ready Submission: May 14, 2017

• Registration Deadline: May 30, 2017

For more Information

Program Chair

General Chair Noh-young Park (nypark@kaist.ac.kr)

Organizing Chair Alexander Plencki (plencki@ic.naist.in)

Organizing Chair Alexander Plopski (plopski@is.naist.jp)

Hyung-il Kim (hyungil@kaist.ac.kr)

Hyerim Park (ilihot@kaist.ac.kr)
Gabyong Park (gypark@kaist.ac.kr)

Jinwoo Park (jinwooaa@kaist.ac.kr)

Financial Chair Kyu-ri Kim (kkr82@kaist.ac.kr)
Tel + 82 42-350-2910 Web http://isuvr.net