

Web3D / Vision Meetings

January 28–30, 2013

Dynasty, B1F, Seoul Palace Hotel (<http://www.seoulpalace.co.kr/eng/>)

Host KATS Organizer KSA, SC24 Korea, Web3D Korea

In parallel with a Web3D Teleconference Call: +1,877,929,9843 ID: 831186#

January 28 , Monday, 9:00-16:00 KST (January 27, Sunday, 16:00-23:00 PST)

(Room: Maple 3F)

- 9:00-10:30 Web3D CAD WG Meeting
- 10:30-12:00 Web3D H-Anim WG Meeting
- 12:00-13:00 **Lunch**
- 14:30-16:00 Web3D e-Learning SIG Meeting
- 17:00-18:30 Web3D AR WG Meeting

January 29, Tuesday, 9:00-17:00 KST (January 28, Wednesday, 16:00-1:00 PST)

(Room: Dynasty B1F)

- 9:00-12:00- Welcome and Introduction
- Web3D Consortium/X3D Updates and New Initiatives, Anita Havele (Web3D Consortium)
- The Future Evolution of X3D, Richard F. Puk (Intelligraphics Incorporated)
- Recent status of SEDRIS Standards, Farid Mamaghani (SEDRIS Organization)
- Feasibility of OpenCV API Standardization, Yunkoo Chung (ETRI)
- Telco's View on AR, Sun-Young Cho (KT)
- 12:00-13:00 **Lunch**
- 13:00-15:00 Synthetic Environment Visualization with SEDRIS, Hyeong Ki Kim and Soonhung Han (KAIST)
- Information Exploration of Sensor Web using 3D Web Technologies, Byounghyun Yoo (KIST)
- X3D Physical Sensor Interface, Myeong Won Lee (Univ. of Suwon)
- Sensor Web Standards in OGC, ChungWeon Oh (Namseoul Univ.)
- Projective Texture Mapping, Kwan-Hee Yoo (Chungbuk National Univ)
- A Management System of Security Devices in 3D Virtual Space, Kwan-Hee Yoo (Chungbuk National U.)
- 15:00-15:30 **Coffee Break**
- 15:30-18:00 3D Facial Animation in X3D, Jung-Ju Choi (Ajou Univ.)
- H-Anim Motion Defintion, Myeong Won Lee (Univ. of Suwon)
- Extending X3D to Support AR & MR Visualization, Gun Lee (Univ. of Canterbury, NZ)
- CAD-to-X3D Conversion, Hyonkwang Lee (Part DB Inc.)
- 18:00 **Reception** (Stone Plate 1F)

January 30, Wednesday, 9:00-12:00 KST (January 27, Sunday, 16:00-19:00 PST)

(Room: Dynasty B1F)

- 9:00-12:00 KST Wed3D Proposals (SC24 WG6 Proposals) Draft Review Meeting
- Projective Texture Mapping, Kwan-Hee Yoo (Chungbuk National Univ.)
- Augmented Reality Continuum Functions in X3D, Gun Lee (Univ. of Canterbury, NZ)
- H-Anim Motion Definition, Myeong Won Lee (Univ. of Suwon)
- CAD-to-X3D Conversion, Hyokwang Lee (Part DB Inc.)