

imiD 2017

August 28 - 31, 2017 / BEXCO, Busan, Korea

Session Title:	14. 3D & Holography
Date:	Aug. 29, 2017 (Tuesday)
Time:	11:00-12:25
Room	F (Room 106-107)
Session Chairs	Dr. Kenji Yamamoto (NICT, Japan) Prof. Nam Kim (Chungbuk Nat'l Univ., Korea)

[F14-1]

11:00-11:25

[Invited] Smoothness of Motion Parallax in High Density Multi-View(HDMV) 3D Display

Hyunwoo Kim, Yongjoon Kwon, Seon Kyu Yoon, and Ki-Hyuk Yoon (KIST, Korea)

[F14-2]

11:25-11:40

Full-Color Holographic Display Capable of Interactive Handling by Gesture Detection

Shota Yamada, Takashi Kakue, Tomoyoshi Shimobaba, and Tomoyoshi Ito (Chiba Univ., Japan)

[F14-3]

11:40-11:55

Floating Image System based on Holographic Optical Element

Yu-Ming Weng, Wen-Kai Lin (Nat'l Changhua Univ. of Education, Taiwan), Bor-Shyh Lin (Nat'l Chiao Tung Univ., Taiwan), Wei-Chia Su, and Fu-Li Hsiao (Nat'l Changhua Univ. of Education, Taiwan)

[F14-4]

11:55-12:10

Experimental Verification of Electronic Holography with a Random Mask

Kouichi Nitta, Yuma Matsuda, Kazuki Yamasaki, Osamu Matoba (Kobe Univ., Japan), and Kyoji Matsushima (Kansai Univ., Japan)

[F14-5]

12:10-12:25

Imaging Distance Reduction Using SLM/Mask Hetero-Structures

Minho Choi, Hongki Park (Kyung Hee Univ., Korea), Kwan-Jung Oh, Hyon-Gon Choo, JinWoong Kim (ETRI, Korea), and Jaewu Choi (Kyung Hee Univ., Korea)