

IMiD 2018

August 28 - 31, 2018 / BEXCO, Busan, Korea

Session Title: 40. Light Field Display Techniques
Date: Aug. 30 (Thu.), 2018
Time: 15:50~17:15
Room: H (Room 316~317)
Session Chairs: Prof. Hongen Liao (Tsinghua Univ., China)
Dr. Soon-Gi Park (LetinAR, Korea)

[H40-1] 15:50~16:15

[Invited] Integral Three-Dimensional Display Using Multiple Display Units

Hisayuki Sasaki, Naoto Okaichi, Hayato Watanabe, Masahiro Kawakita, and Tomoyuki Mishina (NHK, Japan)

[H40-2] 16:15~16:30

[Oral] Flat-Panel See-Through Integral Imaging Display Using a Transparent Polarized Point Light Source Array

Zi Wang, Guoqiang Lv, and Qibin Feng (Hefei Univ. of Tech., China)

[H40-3] 16:30~16:45

[Oral] Blocking Surface-Reflected Light in Omnidirectional Aerial Display

Erina Abe and Hirotsugu Yamamoto (Utsunomiya Univ., Japan)

[H40-4] 16:45~17:00

[Oral] Non-Hogel-Based Hologram Synthesis from Light Field

Mehdi Askari and Jae-Hyeung Park (Inha Univ., Korea)

[H40-5] 17:00~17:15

[Oral] Extension of Dynamic Depth Range in All-Optical Depth Coloring Camera

Sungjin Lim, Mugeon Kim, Daerak Heo, Geunseop Choi, and Joonku Hahn (Kyungpook Nat'l Univ., Korea)