

IMI D 2019

August 27 - 30, 2019 / HICO, Gyeongju, Korea

Session Title: 22. Optics for 3D Displays (I)
Date: August 29 (Thursday), 2019
Time: 09:00-10:20
Room: Room D (106)
Session Chairs: Prof. Shiro Suyama (Tokushima Univ., Japan)
Dr. Jiwoon Yeom (KETI, Korea)

[D22-1] 09:00-09:25

Invited Large Size and See-Through Light Field Displays Using DDHOE

Boaz Jessie Jackin (NICT, Japan)

[D22-2] 09:25-09:50

Invited Holographic Pepper's Ghost

Tomoya Nakamura, Shinji Kimura (Tokyo Inst. of Tech., Japan), Yuji Aburakawa (NTT Docomo, Inc., Japan), Fumiaki Watanabe, Shunsuke Igarashi, Shiho Torashima, and Masahiro Yamaguchi (Tokyo Inst. of Tech., Japan)

[D22-3] 09:50-10:05

See-Through Aerial Display by Use of Patterned Retro-Reflective Sheet

Ryota Kakinuma and Hirotsugu Yamamoto (Utsunomiya Univ., Japan)

[D22-4] 10:05-10:20

Real-Object DFD Display Can Enable Occluded Rear Real Object to Perceive in front of Front Real Object

Oku Iwamoto, Haruki Mizushina, and Shiro Suyama (Tokushima Univ., Japan)