

# IMI D 2023

The 23rd International Meeting on Information Display  
August 22-25, 2023 / BEXCO, BUSAN, KOREA

<b>Session Title:</b>	61. Holography for AR/VR/MR/3D
<b>Session Date:</b>	August 25 (Fri.), 2023
<b>Session Time:</b>	13:10-14:45
<b>Session Room:</b>	Room E (311~312)
<b>Session Chair(s):</b>	Dr. Christophe Martinez (CEA Leti, France) Dr. Jinsoo Jeong (KETI, Korea)

[E61-1] [Invited] 13:10-13:35

**Dynamic Behavior of Unconventional Analog Holographic Displays for Integrated Near Eye Display Concepts**

Christophe Martinez, Matthias Colard, and Fabian Rainouard (Grenoble Alpes Univ., France)

[E61-2] 13:35-13:50

**Holographic Maxwellian Near-Eye Display with Continuous Eyebow Replication**

Shijie Zhang, Zhiqi Zhang, and Juan Liu (Beijing Inst. of Tech., China)

[E61-3] 13:50-14:05

**Accurate Monocular Depth Estimation for Hologram Generation Using Data Augmentation based on an Object-Copy-Paste Method**

Sehwan Lim, Yoonmo Yang, Kwang-Soon Choi (KETI, Korea), Chulhee Lee (Yonsei Univ., Korea), and Jiwoon Yeom (KETI, Korea)

[E61-4] 14:05-14:20

**4K Diffraction Model-Driven Network for Phase-Only Hologram Generation**

Kexuan Liu, Jiachen Wu, Zehao He, and Liangcai Cao (Tsinghua Univ., China)

[E61-5] [Invited] 14:20-14:45

**Design and Development of Lightweight Holographic Projection Module for Augmented Reality**

Jinsoo Jeong, Jiwoon Yeom, and Byounghyo Lee (KETI, Korea)