

# IMiD 2024

The 24th International Meeting on Information Display  
August 20-23, 2024 / ICC Jeju, Jeju, Korea

<b>Session Title:</b>	<b>68. Computational Issues in AR/VR/MR and 3D Displays</b>
<b>Session Date:</b>	<b>August 23 (Fri.), 2024</b>
<b>Session Time:</b>	<b>14:50-16:35</b>
<b>Session Room:</b>	<b>Room D (301)</b>

**[D68-1] [Invited]** 14:50-15:15

**Dynamic Projection Mapping based on High-Speed Sensing and Display**

Leo Miyashita (Tokyo Univ. of Science, Japan)

**[D68-2] [Invited]** 15:15-15:40

**Multilayering of Coded Apertures in Lensless Imaging**

Tomoya Nakamura (Osaka Univ., Japan)

**[D68-3]** 15:40-15:55

**High-Quality Holographic Image Reproduction Method Using Light Field Image Phase Optimized by Stochastic Gradient Descent Algorithm**

Young-Gyu Bae, Hee-Dong Jeong, and Seung-Yeol Lee (Kyungpook Nat'l Univ., Korea)

**[D68-4]** 15:55-16:10

**Computer-Generated Hologram in Holographic Curved Waveguide Display**

Sehwan Na and Hwi Kim (Korea Univ., Korea)

**[D68-5] [Invited]** 16:10-16:35

**Waveguide Holography: a Novel Representation for Wave Propagation in Waveguides**

Changwon Jang and Douglas Lanman (Meta, USA)