

# IMiD 2024

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

<b>Session Title:</b>	<b>36. Holography</b>
<b>Session Date:</b>	<b>August 22 (Thu.), 2024</b>
<b>Session Time:</b>	<b>16:00-17:45</b>
<b>Session Room:</b>	<b>Room D (301)</b>
<b>Chair(s):</b>	<b>Dr. Hyon-Gon Choo (ETRI, Korea) Prof. Hak-Rin Kim (Kyungpook Nat'l Univ., Korea)</b>

**[D36-1] [Invited] 16:00-16:25**

## **Standardization on Digital Hologram Compression**

Kwan-Jung Oh, Yongjun Lim, and Hyon-Gon Choo (ETRI, Korea)

**[D36-2] [Invited] 16:25-16:50**

## **Recent Techniques in Full-Color Large-Scale Computer Holography**

Kyoji Matsushima, Hirohito Nishi, Chang-Joo Lee, Takeshi Imai, Shunsuke Fujiki, and Ryosuke Katsura (Kansai Univ., Japan)

**[D36-3] [Invited] 16:50-17:15**

## **A Novel Transparent 3D Display based on Integral Imaging Light-Field Display**

Hoang Yan Lin and Chia-Yuan Chang (Nat'l Taiwan Univ., Taiwan)

**[D36-4] 17:15-17:30**

## **Electronic Holography with Waveguide**

Rio Ouchi and Yasuhiro Takaki (Tokyo Univ. of Agriculture and Tech., Japan)

**[D36-5] 17:30-17:45**

## **Implementation of Large-Scale Holographic Imaging Display without Lenses Using Spatial Multiplexing Phase Mask Algorithm**

Chuan-Feng Nehemiah Kuo (Nat'l Taiwan Univ. of Science & Tech., Taiwan), Chih-Hao Chuang (Feng Chia Univ., Taiwan), Tzu-An Chou, Ling-Dong Tsau, and Chien-Yu Chen (Nat'l Taiwan Univ. of Science & Tech., Taiwan)