

IMiD 2022

The 22nd International Meeting on Information Display
August 23-26, 2022 / BEXCO, BUSAN, KOREA

Session Title:	33. Metaverse
Session Date:	August 25 (Thu.), 2022
Session Time:	16:00-17:40
Session Room:	Room A (211~213)
Session Chair(s):	Dr. Chi-Sun Hwang (ETRI, Korea)

[A33-1] [Invited]	16:00-16:25
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Microdisplay for Metaverse: Human Perception Difference in LCoS, Micro-OLED, and Micro-LED

Minsu Jeong, Se-Jin Park, and Bo-Eun Kim (Raontech Inc., Korea)

[A33-2] [Invited]	16:25-16:50
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Integrated Optics for Metaverse Displays

Paul Heremans, Bruno Figeys, Kristof Lodewijks, Rongchen Qin, Anabel De Proft, Bharathkumar Mareddi, Eleonora Storace, Roelof Jansen, and Xavier Rottenberg (imec, Belgium)

[A33-3] [Invited]	16:50-17:15
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Light Field Augmented Reality Near-Eye Displays Using Waveguide

Jae-Hyeung Park, Myeong-Ho Choi, Woongseob Han, Jiyun Han, and Yeon-Gyeong Ju (Inha Univ., Korea)

[A33-4] [Invited]	17:15-17:40
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A Holographic Communication System for the Metaverse

Lidan He, Zehao He, and Liangcai Cao (Tsinghua Univ., China)