

IMiD 2024

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

Session Title:	29. Applied Vision/Human Factors II
Session Date:	August 22 (Thu.), 2024
Session Time:	11:00-12:40
Session Room:	Room E (302)

[E29-1] [Featured] 11:00-11:30

Switchable Privacy Displays: Measurements & Parameters for Standardization

Karlheinz Blankenbach, Beyza Civanlar, and Steffen Reichel (Pforzheim Univ., Germany)

[E29-2] [Invited] 11:30-11:55

Advances in Assessing and Certifying Display Picture Quality

Dale Stolzka (Samsung Display Co., Ltd. America Lab, USA)

[E29-3] 11:55-12:10

ClearMR 1.1 – Reducing the Noise

Frank Seto, Dale Stolzka (Samsung Display Co., Ltd. America Lab, USA), Dong-yeol Yeom, and Yongwoo Yi (Samsung Display Co., Ltd., Korea)

[E29-4] 12:10-12:25

Evaluation of Melanopic EDI in Display Devices

Yan Jin, Jaehong Kim, Jang Jin Yoo, and Bu Yeol Lee (LG Display Co., Ltd., Korea)

[E29-5] 12:25-12:40

Research on Optimal Brightness Strategy Based of Augmented Reality Display

Nailong He (Southeast Univ. & Shi Cheng Lab. for Information Display and Visualization, China), Wei Wang, Lan He (Southeast Univ., China), Yumin Su (Shi Cheng Lab. for Information Display and Visualization, China), and Yuning Zhang (Southeast Univ. & Shi Cheng Lab. for Information Display and Visualization, China)