

IMiD 2020

The 20th International Meeting on Information Display
August 25 - 28, 2020 / Online Conference

Topic Title:

06. Applied Vision / Human Factors

Session Title:

01. Applied Vision and Human Factors I

[01_06_1740] [Invited]

Pixelated Automotive Interior Lighting: Measurements vs. Perceived Quality

Karlheinz Blankenbach (Pforzheim Univ., Germany) and Robert Isele (BMW AG, Germany)

[01_06_1545] [Invited]

Perceptual Effect for High Resolution Displays

DaEun Park, YoonJung Kim, and YungKyung Park (Ewha Womans Univ., Korea)

[01_06_1330]

Analysis of the Perceptual Resolution of Pentile Type AMOLED Display

Gunshik Kim (Samsung Display Co., Ltd., Korea) and Junsik Oh (Kangnam Univ., Korea)

[01_06_1451]

Novel Research for Finding the Halo Edge in Mini-LED Display

Jiaxin Li, Hui Liu, and Lili Jia (Beijing BOE Optoelectronics Tech. Co., Ltd., China)

[01_06_1585]

Exploring Legibility and Glare Factors for Automotive Displays Exterior

Joohee Jun, Yoonjung Kim, DaEun Park, JinYoung Kim, YungKyung Park (Ewha Womans Univ., Korea), Hakbong Kim, Hansub Lee, Donggyun Hong (SL Pyeongchon R&D Center, Korea)