

iMiD 2023

The 23rd International Meeting on Information Display
August 22-25, 2023 / BEXCO, BUSAN, KOREA

Session Title:	18. Advanced Display Systems
Session Date:	August 24 (Thu.), 2023
Session Time:	09:00-10:20
Session Room:	Room B (214~215)
Session Chair(s):	Prof. Hojin Lee (Soongsil Univ., Korea)

[B18-1] [Invited] 09:00-09:25

Improving Durability and Reliability of Foldable Displays Using XAI-Enabled Physical Property Measurement and Analysis

Kyongtae Park, Hansol Kang (Samsung Display Co., Ltd., Korea)

[B18-2] 09:25-09:40

LTPO-Based Micro Light-Emitting Diode Pixel Circuit Using Stepwise Control Signal

Hwarim Im, Eun Kyo Jung, and Yong-Sang Kim (Sungkyunkwan Univ., Korea)

[B18-3] 09:40-09:55

Local Dimming Algorithm for High Quality Head Up Displays in Automotive Vehicles: A Low Complexity Approach

Ji Hoon Kim, Yun Jang Pyun (Kyung Hee Univ., Korea), Jae Ho Oh, Ki Hyuk Song, Yoo Na Kim, Jeong Ho Cho, Myung Rae Lee, Chan Young Yoon, Young Hoon Han (Hyundai Mobis Co., Ltd., Korea), and Hyongsik Nam (Kyung Hee Univ., Korea)

[B18-4] [Invited] 09:55-10:20

Captioning-Based Extensive Painting for Image Completion

Seong-Hun Jeong and Kyeongbo Kong (Pukyong Nat'l Univ., Korea)