

IMiD 2023

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

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| Session Title: | 13. High Resolution Micro-LED Display |
| Session Date: | August 23 (Wed.), 2023 |
| Session Time: | 10:50-12:35 |
| Session Room: | Room E (311~312) |
| Session Chair(s): | Dr. Ja-Yeon Kim (KOPTI, Korea) Dr. Yong-Ho Ra (Jeonbuk Nat'l Univ., Korea) |

[E13-1] [Featured Invited] 10:50-11:20

Full-Color LEDs on One Chip as A Key Technology to Realize Small, Ultrahigh-Definition Micro-LED Displays

Yasufumi Fujiwara (Osaka Univ., Japan)

[E13-2] [Invited] 11:20-11:45

Ultra-Small Size InGaN Micro-LEDs for AR Display Applications

Luming Yu, Zhibiao Hao, Yi Luo, and Lai Wang (Tsinghua Univ., China)

[E13-3] [Invited] 11:45-12:10

Vertical Stack R/G/B Micro-LED Architecture Fabricated by Unconventional Epitaxy

Young Joon Hong (Sejong Univ., Korea)

[E13-4] [Invited] 12:10-12:35

Heteroepitaxy of InGaN-Based RGB LEDs on Si for Micro-LED Display

Qian Sun (Chinese Academy of Sciences, China)