

iMiD 2024

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

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| Session Title: | 23. Display Component/Systems for Next Generation Display |
| Session Date: | August 22 (Thu.), 2024 |
| Session Time: | 09:00-10:35 |
| Session Room: | Room G (401) |

[G23-1] [Invited] 09:00-09:25

Surface and Interface Engineering for Scalable Fabrication of Highly-Efficient and Stable Perovskite Light Emitting Diodes

Chih-Yu Chang (Nat'l Taiwan Univ. of Science and Tech., Taiwan)

[G23-2] [Invited] 09:25-09:50

Perovskite Superlattices for Near Infrared Light-Emitting Diodes

Maria Vasilopoulou (Nat'l Center for Scientific Research Demokritos, Greece)

[G23-3] 09:50-10:05

Optimal Structural Design of Separated View Display for Automobiles Using Micro Prism Array

Young-Sang Ha, Rang-kyun Mok, Tae-ho Lee, and Yongjo Kim (Samsung Display Co., Ltd., Korea)

[G23-4] 10:05-10:20

High-Performance Microsupercapacitor for Micro LEDs Display Capability

Thi Huyen Nguyen, Jeongho Lee, Dawoon Lee, Yongjun Song, Gaeun Park, and Jaekyun Kim (Hanyang Univ., Korea)

[G23-5] 10:20-10:35

Display Bezel Design Using Irreversible Transmittance Control Materials

Jin-Hyung Jung, Won-Jong Jo, Tae-Woon Ko, Tae-hyoung Kwak, Kwon-Shik Park, and Soo-Young Yoon (LG Display Co., Ltd., Korea)