

IMiD 2025

The 25th International Meeting on Information Display
August 19-22, 2025 / BEXCO, BUSAN, KOREA

Session Title:	27. Young Leaders Conference I
Session Date:	August 21 (Thu.), 2025
Session Time:	11:00-12:40
Session Room:	Room C (217)
Session Chair(s):	Prof. Young Joon Hong (Sungkyunkwan Univ., Korea)

[C27-1]	11:00-11:20
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Next-Generation Light Sources Using Colloidal Quantum Dots Showing Suppression of Auger Recombination

Namyoung Ahn (Yonsei Univ., Korea)

[C27-2]	11:20-11:40
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Advanced Fluidic Self-Assembly Techniques for High-Density MicroLED Chip Transfer

Daewon Lee (Hanyang Univ., Korea)

[C27-3]	11:40-12:00
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Systematic Charge Balance Modulation for High-Performance Quantum Dot Light-Emitting Diodes

Taesoo Lee (Inha Univ., Korea), Kwangkeun Lee, Taewoong Yoo, and Jeonghun Kwak (Seoul Nat'l Univ., Korea)

[C27-4]	12:00-12:20
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Optical Design of Perovskite and Quantum-Dot Displays Distinguishable from Organic Emitters

Changsoon Cho (POSTECH, Korea)

[C27-5] [Kim Yong-Bae Award - Grand Prize]	12:20-12:40
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Synthesis and Analysis of p-Type Nickel Oxide-Based Nanocrystals for All-Inorganic Quantum Dot Electroluminescent Devices

Woon Ho Jung (Sungkyunkwan Univ., Korea)