

iMiD 2025

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

Session Title:	09. Materials and Devices for Extreme Environmental Challenges
Session Date:	August 20 (Wed.), 2025
Session Time:	10:50-12:20
Session Room:	Room A (211~213)
Session Chair(s):	Prof. Jae-Min Kim (Chung-Ang Univ., Korea) Prof. Wan Pyo Hong (Gachon Univ., Korea)

[A09-1] [Invited]	10:50-11:15
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OLED Displays 2.0

Michael S. Weaver (Universal Display Corp., USA)

[A09-2] [Invited]	11:15-11:40
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Improving Fluorescent Blue OLEDs Through Advanced Development Approaches in Materials and Device Design

Masato Nakamura, Satomi Tasaki (Idemitsu Kosan Co., Ltd., Japan), Tsukasa Sawato (Idemitsu Advanced Materials Korea Co., Ltd., Korea), Keitaro Yamada, Masayuki Nakagaki, and Emiko Kambe (Idemitsu Kosan Co., Ltd., Japan)

[A09-3] [Invited]	11:40-12:05
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Modulating MR-TADF Emitters by Non-Covalent Interactions via Spiro Structure

Yang-Kun Qu, Qi Zheng, and Zuo-Quan Jiang (Soochow Univ., China)

[A09-4]	12:05-12:20
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Optimization of Gamma Performance over Temperature for Organic Light Emitting Device in Automotive Application

Xing Huang, Bing Zhang, Zi-Liang Xue, and Bin-Feng Feng (BOE Technology Group Co., Ltd., China)