

IMiD 2025

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

Session Title:	42. OLED Blue Materials II
Session Date:	August 22 (Fri.), 2025
Session Time:	09:00-10:30
Session Room:	Room B (214~216)
Session Chair(s):	Prof. Jeong-Hwan Lee (Inha Univ., Korea) Dr. Sang Ho Jeon (Samsung Display Co. Ltd., Korea)

[B42-1] [Invited]

09:00-09:25

Development of Blue Emitting Materials for PSF and HF

Yun-Hi Kim (Gyeongsang Nat'l Univ., Korea)

[B42-2] [Invited]

09:25-09:50

Highly Efficient and Stable Blue Fluorescent OLED Using Dual EML System

Satomi Tasaki, Masato Nakamura, Yu Kudo, Keitaro Yamada, Kazuki Terada (Idemitsu Kosan Co., Ltd., Japan), Tsukasa Sawato (Idemitsu Advanced Materials Korea Co., Ltd., Korea), Tomonori Nakamura, Kazuki Nishimura, and Emiko Kambe (Idemitsu Kosan Co., Ltd., Japan)

[B42-3] [Invited]

09:50-10:15

The Origin of the Inverted Singlet and Triplet Excited States of Azaphenylene Molecules

Yong-Jin Pu (RIKEN CEMS, Japan)

[B42-4]

10:15-10:30

Capacitance Properties of Phosphor Sensitized Deep Blue OLEDs

Hyosup Shin (Samsung Display Co., Ltd., Korea), Makoto Yamamoto (Samsung Electronics Co., Ltd., Japan), Seokgyu Yoon, and Keunchan Oh (Samsung Display Co., Ltd., Korea)