

imiD 2025

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

Session Title:	50. OLED Future Materials III
Session Date:	August 22 (Fri.), 2025
Session Time:	11:00-12:40
Session Room:	Room B (214~216)
Session Chair(s):	Dr. Yong-Jin Pu (RIKEN, Japan) Dr. Kwan-soo Kim (LG Display Co., Ltd., Korea)

[B50-1] [Invited]

11:00-11:25

Recent Advances Towards Next-Generation OLEDs

Hwan-Hee Cho (Yonsei Univ., Korea)

[B50-2] [Invited]

11:25-11:50

Work Function Tuning of Electrodes from 2.1 to 5.8 eV via Aluminum-Assisted Charge Transfer

Kazuho Tatsuki, Miyu Moriyama (Chiba Univ., Japan), Takeshi Okada, Nobumichi Arai (Tosoh Corp., Japan), Hisao Ishii, and Hirohiko Fukagawa (Chiba Univ., Japan)

[B50-3] [Invited]

11:50-12:15

Next-Generation p-Dopants for OLED Displays

Julia Stolz, Dinara Samigullina, Steffen Woltering, Jörn Vahland, Léonard Y. M. Eymann, Till Vogel, Marcus Papmeyer, and Sascha Dorok (CREDOXYS GmbH, Germany)

[B50-4] [Invited]

12:15-12:40

Recent Progress in P-Dopants with Ultra-Low Conductivity

Huiqing Pang, Xiaoyong Zhang, Zhihao Cui, Jiaqi Wang, Menglan Xie, Jing Wang, Renjie Zheng, Xingxing Chai, Ray Kwong, and Sean Xia (Beijing Summer Sprout Tech. Co., Ltd., China)