

# IMiD 2023

The 23rd International Meeting on Information Display  
August 22-25, 2023 / BEXCO, BUSAN, KOREA

<b>Session Title:</b>	44. OLED Materials III
<b>Session Date:</b>	August 25 (Fri.), 2023
<b>Session Time:</b>	09:00-10:30
<b>Session Room:</b>	Room D (217~218)
<b>Session Chair(s):</b>	Dr. Anna Hayer (Merck KGaA, Germany) Dr. Soon Ok Jeon (SAIT, Korea)

[D44-1] [Invited] 09:00-09:25

## Electroluminescent Clusters: Filling the Gap

Jianan Sun, Nan Zhang, and Hui Xu (Heilongjiang Univ., China)

[D44-2] 09:25-09:40

## Control of the Horizontal Emitting Dipole Ratio and Emission Color of Tetradentate Pt(II) Complexes for Highly Efficient Deep Blue OLEDs

Jin-Suk Huh (Seoul Nat'l Univ., Korea), Min Jae Sung, Soon-Ki Kwon, Da Yeon Lee, Yun-Hi Kim (Gyeongsang Nat'l Univ., Korea), and Jang-Joo Kim (Seoul Nat'l Univ., Korea)

[D44-3] [Invited] 09:40-10:05

## Exploring Highly Efficient Blue Thermally Activated Delayed Fluorescence Materials with Record-Breaking Electroluminescence Efficiencies

Yan Fu, Hao Liu, and Zujin Zhao (South China Univ. of Tech., China)

[D44-4] [Invited] 10:05-10:30

## Efficient Organic and Copper(I) TADF Emitters for OLEDs

Shaolong Gong (Wuhan Univ., China)