
Session Title:	41. OLED Materials II
Date:	Aug. 25, 2016 (Thursday)
Time:	10:30~12:15
Room	Room A (Halla A)
Session Chair	Prof. Chun-Sing Lee (City Univ. of Hong Kong, Hong Kong)

A41-1

10:30~10:55

[Invited] Simple but High Performance Hybrid White OLEDs based on Platinum Complex Single Dopant with Host Dependent Electroluminescence Color

Anurach Poleok(Academia Sinica, Taiwan), Chieh Wang(Nat'l Chiao Tung Univ., Taiwan), Chiao-Wen Lin(Academia Sinica, Taiwan), Chao-Tsen Chen(Nat'l Taiwan Univ., Taiwan), and Chin-Ti Chen(Academia Sinica, Taiwan)

A41-2

10:55~11:20

[Invited] Isomers in Pyreneimidazole Compound: Synthesis and Configuration Effect on Optical Properties and Device Performance

Yulong Liu, Tong Shan, and Ping Lu (Jilin Univ., China)

A41-3

11:20~11:35

Synthesis Dibenzothiophene Based Long Lifetime Host Materials for Blue Phosphorescent Organic Light-Emitting Diodes

Ji Han Kim and Jun Yeob Lee (Sungkyunkwan Univ., Korea)

A41-4

11:35~12:00

[Invited] Stable and Efficient Red Phosphorescent Emitter for Display Application

Guijie Li, Tyler Fleetham, and Jian Li (Arizona State Univ., U.S.A.)

A41-5

12:00~12:15

Recent Progress in the Development of Deep Blue TADF Emitters as Potential Replacement for Conventionally Used Emitter Systems

Georgios Liaptsis (CYNORA GmbH, Germany)