

Session 38

38. White OLED / Lighting

Thursday, October 13, 2011 / 13:30 ~ 15:00

Room 302

Chairs: Jwo-Huei Jou (Nat'l Tsing-Hua Univ., Taiwan)

Min Chul Seo (Kyung Hee Univ., Korea)

13:30 ~ 13:55 38-1 [\[Invited\]](#) White OLEDs for Next Generation Solid State Lighting

Takuya Komoda, Nobuhiro Ide, Hiroya Tsuji, Kazuyuki Yamae, Yuko Matsuhisa, and Varutt Kittichungchit (Panasonic Electric Works Co., Ltd., Japan)

13:55 ~ 14:20 38-2 [\[Invited\]](#) OLED-Based Safe Lighting Source for Display and Lighting at Night

Jwo-Huei Jou, Shih-Ming Shen (Nat'l Tsing Hua Univ., Taiwan), Szu-Hao Chen, Chien-Chih Chen, and Ching-Chiun Wang (ITRI, Taiwan)

14:20 ~ 14:40 38-3 Highly Efficient Transparent White Organic Light Emitting Diodes for Lightings

Jin Woo Huh, Jaehyun Moon, Joo Won Lee, Jun-Han Han, Doo-Hee Cho, Jin-Wook Shin, Joohyun Hwang, Chul Woong Joo, Jeong-Ik Lee, and Hye Yong Chu (ETRI, Korea)

14:40 ~ 15:00 38-4 Efficiency Enhancement of Green Phosphorescent Organic Light-Emitting Diodes by Energy Transfer from Exciplex to Dopants

Young-Seo Park and Jang-Joo Kim (Seoul Nat'l Univ., Korea)