

IMiD 2018

August 28 - 31, 2018 / BEXCO, Busan, Korea

Session Title: 31. Organic Transistors II
Date: Aug. 30 (Thu.), 2018
Time: 11:00~12:30
Room: G (Room 314~315)
Session Chair: Dr. Yutaka Wakayama (Nat'l Inst. for Materials Science, Japan)

[G31-1] 11:00~11:25

[Invited] Imide-Functionalized Organic Semiconductors for High-Performance N-Type Thin-Film Transistors

Xugang Guo (Southern Univ. of Science and Tech., China)

[G31-2] 11:25~11:50

[Invited] OFET: Enhanced Performance for Flexible Displays

Jochen Brill and Peter Erk (BASF SE, Germany)

[G31-3] 11:50~12:15

[Invited] Correlation of Molecule Structures and Charge Transport Properties in N-Channel Organic Field-Effect Transistors

Yuanyuan Hu (Hunan Univ., China)

[G31-4] 12:15~12:30

[Oral] Role of Fluoroalkyl Side-Chain of DPP-BTZ Copolymer on Charge Transport Properties

Do Hyeon Jeong (Pukyung Nat'l Univ., Korea), Seok-Heon Jung, Jin-Kyun Lee (Inha Univ., Korea), and Ji Youl Lee (Pukyung Nat'l Univ., Korea)