

---

Session Title: Polymers and Hybrid Materials for Plastic Electronics and Photonics III  
Date & Time: **November 1, 2016 (Tue) / 16:00~17:30**  
Room: **C (Room 103)**

---

*Session Chair: Han Young Woo (Korea University, Korea)*

1C3-1

16:00~16:25

[Invited] High-Gain Organic/Inorganic Current Amplifier for Low-Power OLED Displays

**Jong Hyun Kim**

**Ajou University, Korea**

1C3-2

16:25~16:50

[Invited] N-Channel Organic Field-Effect Transistors and Memory Devices Based on Polymer Semiconductors

**Felix Sunjoo Kim**

**Chung-Ang University, Korea**

1C3-3

16:50~17:20

[Keynote] New Electrophosphorescent Emitters

**Gabriela Wiosna-Salyga<sup>1</sup>, Ireneusz Kownacki<sup>2</sup>, Beata Luszczynska<sup>1</sup>, Ireneusz Glowacki<sup>1</sup>, Bogdan Marciniak<sup>2</sup>, and Jacek Ulanski<sup>1</sup>**

**<sup>1</sup>Lodz University of Technology, Poland, <sup>2</sup>Adam Mickiewicz University, Poland**