

**[MoE1] Materials for Electronics I**
**Date / Time** July 2 (Mon.), 2018 / 11:00-12:05

**Place** Room E (#110)

**Session Chair** Yun-Hi Kim (Gyeongsang Nat'l Univ., Korea)  
Ilan McCulloch (KAUST, Saudi Arabia)

**MoE1-I1 (Invited)**

11:00-11:25

 **$\pi$ -Conjugated and Deconjugated (Macro) Molecules for Charge Transport and Light Processing**

Antonio Facchetti

*Northwestern Univ., USA*
**MoE1-I2 (Invited)**

11:25-11:50

**Design and Synthesis of Quinoidal Molecules for Organic Electronic Devices**

Dong-Yu Kim

*GIST, Korea*
**MoE1-O3**

11:50-12:05

**Biazulene Diimides: A New Class of Organic Semiconductors**

Hanshen Xin and Xike Gao

*Shanghai Inst. of Organic Chemistry, Chinese Academy of Sciences., China*