



<b>Session Title</b>	<b>[MoE2] Materials for Electronics II</b>
<b>Date / Time</b>	July 2 (Mon.), 2018 / 13:30-15:30
<b>Room</b>	Room E (#110)
<b>Session Chair</b>	Antonio Facchetti (Northwestern Univ., USA)

**MoE2-I1 (Invited)**

**13:30-13:55**

**Low Conformational Disorder Semiconducting Polymers for Transistor Applications**

Iain McCulloch  
*KAUST, Saudi Arabia*

**MoE2-O2**

**13:55-14:10**

**Supramolecular Organization in Alkyl-Thienyl Disubstituted Flavanthronone Derivatives - New Donor-Acceptor-Donor Organic Semiconductors**

Tomasz Jaroch<sup>1</sup>, Robert Nowakowski<sup>1</sup>, Agnieszka Maranda-Niedbala<sup>1</sup>, Kamil Kotwica<sup>2</sup>, Malgorzata Zagorska<sup>2</sup>, and Adam Pron<sup>2</sup>  
<sup>1</sup>*Inst. of Physical Chemistry of the Polish Academy of Sciences, Poland,* <sup>2</sup>*Warsaw Univ. of Tech., Poland*

**MoE2-I3 (Invited)**

**14:10-14:35**

**Close-Packed Organic Semiconductors Designed for Ideal Field-Effect Transistor Characteristics**

Jeong-II Park  
*Samsung Advanced Inst. of Tech., Korea*

**MoE2-O4**

**14:35-14:50**

**New Heterotriacenes: Optoelectronic Characterization of Selenophene and Thiophene Fused Semiconductors.**

Elena Mena-Osteritz, Sebastian Förtsch, and Peter Bäuerle  
*Ulm Univ., Germany*

**MoE2-O5**

**14:50-15:05**

**Stepwise Stille Polycondensation: A Simple Yet Effective Tool for Ultrahigh-Quality Semiconductor Precision**

Lee Sang Myeon, Park Kwang Hyun, Jung Seungon, Park Hyesung, and Yang Changduk  
*Perovtronic Research C, Korea*

**MoE2-O6**

**15:05-15:20**

**Synthesis and Properties of Organic Semiconductors: Analogues of Rubrene and Derivatives of Anthracene**

Xiaotao Zhang and Wenping Hu  
*Tianjin Univ., China*