



<b>Session Title</b>	<b>[ThF1] <math>\pi</math>-Conjugated Materials III</b>
<b>Date / Time</b>	July 5 (Thu.), 2018 / 11:00-12:10
<b>Room</b>	Room F (#104+105)
<b>Session Chair</b>	TBA

**ThF1-I1 (Invited)**

**11:00-11:25**

**Singlet Fission: Free Triplets versus The Triplet-Triplet Biexciton**

Sumit Mazumdar and Sourotosh Khan  
*Univ. of Arizona, USA*

**ThF1-I2 (Invited)**

**11:25-11:50**

**Thiophene-Fused Naphthalene Diimides: New Building Blocks for Electron Deficient  $\pi$ -Functional Materials**

Masahiro Nakano and Kazuo Takimiya  
*RIKEN, Japan*

**ThF1-O3**

**11:50-12:05**

**Functionalized Poly(dibenzothiophene-S,S-dioxides): Highly Fluorescent Electron Deficient Polymers with Tunable Energy Levels and Emission Color**

Mohammed H. Al-mashhadani, James Durrant, Sarah Mzyk, Rachel Tweedy, Declan Kirkbride, and Igor Perepichka  
*Bangor Univ., UK*

**ThF1-O4**

**12:05-12:20**

**Multi-Purpose Molecular Spintronic Device**

Xiangnan Sun  
*NCNSF, China*