Session Title:	**42. OLED Stability & Lifetime**
Date:	Aug. 30, 2017 (Wednesday)
Time:	16:00-17:30
Room	B (Room 205)
Session Chairs	Dr. Axel Fischer (TU Dresden, Germany)
	Prof. Shi-Jian Su (South China Univ., China)

[B42-1] **16:00-16:25**

[Invited] Molecular Understanding of the Inferior Lifetime of Blue OLEDs and Implications for the Design of New Materials

Juan Qiao (Tsinghua Univ., China)

[B42-2] **16:25-16:50**

[Invited] Kinetic Analysis of Degradation Process of Organic Light Emitting Diodes based on a Linear Combination of First-Order Reactions

Hideyuki Murata (JAIST, Japan)

[B42-3] **16:50-17:15**

[Invited] Thermal Stability of Amorphous Films in OLEDs — Why are vacuum-processed films more stable than solution-processed ones? —

Daisuke Yokoyama (Yamagata Univ., Japan)

[B42-4] **17:15-17:30**

Extended Lifetime in Conventional Fluorescent Organic Light-Emitting Diodes via Energy Transfer Process

Hyun-Gu Kim, Kwon-Hyeon Kim, and Jang-Joo Kim (Seoul Nat'l Univ., Korea)