

Room A (Room 325)

Session Title:	15. Organic Transistor Physics
Date:	August 19, 2015 (Wednesday)
Time:	16:00~17:30
Session Chairs:	

 [15-1]
 16:00~16:25
 [Invited] Effect of structural deformation on charge transport in organic singlecrystal semiconductors (Tentative) Jun Takeya (Univ. of Tokyo, Japan)

[15-2] 16:25~16:50 [Invited] Imide-Functionalized Polymeric Semiconductors for High-Performance Organic Thin-Film Transistors Xugang Guo (South Univ. of Science and Tech. of China, China)

[15-3] 16:50~17:15 [Invited] How can Sam's Modify Interfaces and Tune the Electrical Properties of OFET?

Philippe Lang (Universite Paris Diderot, France)

[15-4] 17:15~17:30 Understanding 3-Dimensional Conduction Channel in Polymer Transistors from Temperature-Dependent Structure/Transport Studies Sangsik Park, Han Wool Park, Do Hyung Park, Kwang Seok Ahn (Soongsil Univ., Korea), Hyun Ho Choi (POSTECH, Korea), Jianguo Mei (Purdue Univ., U.S.A.), Kilwon Cho(POSTECH, Korea), Zhenan Bao (Stanford Univ., U.S.A.), Dong Ryeol Lee, Moon Sung Kang, and Do