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**Session Title:** 31. Solution Processed Novel Device

**Date:** Aug. 24, 2016 (Wednesday)

**Time:** 16:30~18:10

**Room** Room G (Room 401)

**Session Chairs** Dr. Anna Hayer (Merck KGaA, Germany)

Prof. Bumjoon Kim (KAIST, Korea)

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**G31-1**

**16:30~16:55**

**[Invited] An Alternative Way to Use the Triplet Energy of Fluorescent Dye in OLED via an External Iodide**

Xing Xing, Mengying Bian, and Lixin Xiao (Peking Univ., China)

**G31-2**

**16:55~17:20**

**[Invited] Using Novel Metal Oxides and Multiple Plasmonic Nanostructures for Emerging Organic Optoelectronic Devices**

Wallace C.H. Choy (The Univ. of Hong Kong, Hong Kong)

**G31-3**

**17:20~17:45**

**[Invited] OLED Spot-Lights with 1000 cd/A Efficacy**

Stefan Höfle, Matthias Hecht, Min Zhang, Uli Lemmer, and Alexander Colsmann (Karlsruhe Inst. of Tech., Germany)

**G31-4**

**17:45~18:10**

**[Invited] Highly Efficient Organic-Inorganic Hybrid Light-Emitting Diodes by Surface Engineering**

Bo Ram Lee (Univ. of Cambridge, U.K.), Seungjin Lee, Jae Choul Yu, and Myoung Hoon Song (UNIST, Korea)