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| <b>Session Title:</b> | <b>49. OLED Novel LEDs</b>   |
| <b>Date:</b>          | Aug. 26, 2016 (Friday)   |
| <b>Time:</b>          | 08:30~09:35  |
| <b>Room</b>           | Room A (Halla A)   |
| <b>Session Chairs</b> | Prof. Hideyuki Murata (Japan Advanced Inst. of Science and Tech., Japan)<br>Dr. Pavel Kudlacek (Holst Center TNO, Netherlands) |

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A49-1

08:30~08:55

**[Invited] Next Light Emitters: Organometal Halide Perovskite Light-Emitting Diodes**

Tae-Woo Lee (POSTECH, Korea)

A49-2

08:55~09:10

**High-Efficiency CsPbBr<sub>3</sub> Perovskite Light-Emitting Diodes and Investigation on Recombination Mechanism**

Himchan Cho, Christoph Wolf (POSTECH, Korea), Hyung Joong Yun, Jong Seong Bae (KBSI, Korea), and Tae-Woo Lee (POSTECH, Korea)

A49-3

09:10~09:35

**[Invited] Quantum Dot Electroluminescence Paves the Way to REC 2020 Displays**

Poopathy Kathirgamanathan, Muttulingam Kumaravel, Seenivasagam Ravichandran, Nicola Bramanathan, Lisa M. Bushby, and Sivagnanasundram Surendrakumar (Brunel Univ., U.K.)