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| Session Title | [MoB2] OPV II |
| Date / Time | July 2 (Mon.), 2018 / 13:30-15:30 |
| Room | Room B (#106) |
| Session Chair | TBA |

MoB2-I1 (Invited)

13:30-13:55

Relating Polymer Synthesis and Structure to Solar Cell Performance

Barry Thompson

Univ. of Southern California, USA

MoB2-I2 (Invited)

13:55-14:20

Multi-Layered Polymer Solar Cells Utilizing Spontaneous Spreading Process

Jung-Yong Lee

KAIST, Korea

MoB2-O3

14:20-14:35

Coherent Hole Transfer in OPV Blends with Non-Fullerene Acceptors

Rui Wang¹, Chunfeng Zhang¹, Zhixing Liu¹, Zhiguo Zhang², Yongfang Li², and Min Xiao³

¹Nanjing Univ., China, ²Chinese Academy of Sciences, China, ³Univ. of Arkansas, USA

MoB2-O4

14:35-14:50

Loss Processes in Non-Fullerene Acceptor Bulk Heterojunction Solar Cells

Frédéric Laquai

KAUST, Saudi Arabia

MoB2-O5

14:50-15:05

Printed Nonfullerene Organic Solar Cells with the Highest Efficiency of 9.5%

Yuanbao Lin¹, Feng Liu², Fengling Zhang³, Thomas P. Russell⁴, Fei Huang⁵, and Lintao Hou¹

¹Jinan Univ., China, ²Shanghai Jiao Tong Univ., China, ³Linköping Univ., Sweden, ⁴Lawrence Berkeley Nat'l Lab., USA, ⁵South China Univ. of Tech., China

MoB2-O6

15:05-15:20

Morphology Control and Photophysics in Ternary Organicsolar Cells

Xiaotao Hao

Shandong Univ., China

MoB2-O7

15:20-15:35

Bromination of The Benzothioxanthene Bloc: Toward New p-Conjugated Systems for Organic Electronic Applications

Pierre Josse¹, Philippe Blanchard¹, Chad Risko², and Clement Cabanetos¹

¹Univ. of Angers, France, ²Univ. of Kentucky, USA