
Session Title: Organics and Polymers for Energy Conversion and Storage II

Date & Time: **November 1, 2016 (Tue) / 13:30~15:30**

Room: **D (Room 104)**

Session Chair: Jean-Michel Nunzi (Queen's University, Canada)

1D2-1

13:30~14:00

[Keynote] Rational Material Design, Interface, and Device Engineering for High-Performance Polymer and Perovskite Solar Cells

Alex K-Y. Jen
University of Washington, USA

1D2-2

14:00~14:25

[Invited] Overcoming Photostability Issue of Organic Solar Cells

BongSoo Kim
Ewha Womans University, Korea

Session Chair: Pierre Audebert (ENS-Cachan, France)

1D2-3

14:25~14:50

[Invited] Perovskite Solar Cells: A New Paradigm in Energy Sector

Mohammad Khaja Nazeeruddin
Ecole Polytechnique Fédérale de Lausanne, Switzerland

1D2-4

14:50~15:15

[Invited] Conjugated Polymers for High Performance Organic-Based Solar Cells with High Long-term Stability

Jea Woong Jo, Myung-Seok Seo, Min Jae Ko, and Hae Jung Son
KIST, Korea

1D2-5

15:15~15:30

High Density Hydrogen Adsorption in Carbon Nanopores

Lucyna Firlej^{1,3}, Bogdan Kuchta^{2,3}, Andrew Gillespie³, and Peter Pfeifer³
¹University of Montpellier, France, ²Aix-Marseille University, France, ³University of Missouri, USA