Registration
On the Address Mr. Vier Class (D') A difference (Address 1971)
Opening Address: Mei-Yin Chou (Director-Institute of Atomic and Molecular Sciences and Academician, Academia Sinica)
Opening Remark: Juen-Kai Wang (National Taiwan University & Academia Sinica)
Invited Talk: Marika Edoff (Uppsala University) Progress and New Concepts in Thin Film Solar Cells based on Cu(In,Ga)Se ₂
Contributed Talk: Cheng-Ying Chen (National Taiwan University) Solution/Vacuum Process on Growth of Earth-Abundant Cu ₂ ZnSn(S,Se). Absorber Layers for Thin Film Solar Cell Applications
Coffee/Tea Break
Invited Talk: Tae-Woo Lee (Pohang University of Science and Technology) High Efficiency Organometal Halide Perovskite Solar Cells and Light-Emitting Diodes
Contributed Talk: Chin-Ti Chen (Academia Sinica) Synergetic Effect of Compatibilizer and Dynamic-Cooling and Freeze-Drying Process on the Morphology of pBCN/PCBM Low Band Gap Polymer Solar Cells
Contributed Talk: Chun-Wei Pao (Academia Sinica) Ellipsoid-Based Multiscale Model of Small Molecule Organic Solar Cells
Lunch
Invited Talk: Qingdong Zheng (Chinese Academy of Sciences) Material Design and Interface Engineering for High-Performance Polymer Solar Cells
Invited Talk: Yen-Ju Cheng (National Chiao Tung University) Design and Synthesis of Organic and Polymeric Conjugated Materials for Organic Photovoltaics
Contributed Talk: Ken-Tsung Wong (National Taiwan University) Highly Efficient Solution-Processed Small Molecule Organic Solar Cells
Coffee/Tea Break
Address: Yu Wang (Vice President of Academia Sinica)
Invited Talk: Doojin Vak (CSIRO Manufacturing) Challenges in Roll-to-Roll Manufacturing of Printed Organic and Perovskite Solar Cells
Contributed Talk: Yun-Ming Sung (Atomic Energy Council) Improvement in Performance and Stability of Large-Area Printed Inverted Polymer Solar Cells and Modules