

Joint International Seminar of Asian Human Resources Fund Program in TMU and 26th
Symposium of Photochemistry and Photophysics of Coordination Compounds

Date Wednesday, August 6th, 2014, 6:55 PM - 8:20 PM
Venue Initiative space, 8th building, 1st Floor
 Minami-Ohsawa Campus, Tokyo Metropolitan University

Opening & Meal 18:55- Kotohiro Nomura

Chairperson: Yu Nabetani (Tokyo Metropolitan University)

E01 19:05-19:15 (7 min talk with 3 min discussion)

Siwas Phungsripheng, Kotohiro Nomura, Akiko Inagaki

【Tokyo Metropolitan University】

Trinuclear Ruthenium Complex for Visible-Light-Induced Oxygenation of Organic
Compounds in Water

Chairperson: Tatsuki Morimoto (Tokyo University of Technology)

E02 19:20-19:30 (7 min talk with 3 min discussion)

Yuanyuan Kang, Akitaka Ito, Eri Sakuda, Noboru Kitamura

【Hokkaido University, Osaka City University, JST-PRESTO】

Synthesis and Photophysical Properties of a Novel Tricarbonyl Rhenium(I)
Complex with Two Arylborane Charge Transfer Units

E03 19:30-19:40 (7 min talk with 3 min discussion)

Sakkawet Yorsaeng^{1,2}, Mohamed Mehawed Abdellatif², Boonyrach Kitiyanan¹,
Akiko Inagaki², Kotohiro Nomura²

【¹Chulalongkorn University, Thailand, ²Tokyo Metropolitan University】

Synthesis of Well-Defined Oligo(2,5-dialkoxy-1,4-phenylene vinylene)s by
Combined Olefin Metathesis and Wittig-type Coupling

Chairperson: Takuhiro Otsuka (Tokyo Institute of Technology)

E04 19:45-19:55 (7 min talk with 3 min discussion)

Fazalurahman Kuttassery, Yu Nabetani, Hiroshi Tachibana, Haruo Inoue

【Tokyo Metropolitan University】

Water Activation by Metal Complexes - Utilization of Ubiquitous Element

E05 19:55-20:12 (12 min talk with 5 min discussion)

Hiroyuki Takeda^{1,2}, Kouhei Okamoto¹, Hiroki Koizumi¹, Osamu Ishitani^{1,2}

【¹Tokyo Institute of Technology, ²CREST/JST】

Photocatalytic CO₂ Reduction Using Abundant-Metal complexes

Closing Hitoshi Ishida
