

## 東京都アジア人材プログラムと配位化合物の光化学討論会のコラボによる

### International Joint Seminarのご案内

8月6日(水) 19:00より、首都大学東京・南大沢キャンパス・8号館1Fイニシアティブスペースにおいて、English Session, "Joint International Seminar of Asian Human Resources Fund Program in TMU and 26th Symposium of Photochemistry and Photophysics of Coordination Compounds"を開催いたします。若手の speaker による short talk (7-8 min.) と discussion をアットホームな雰囲気(食事・飲み物付き)で行います。英語が得意な人も、英語で質問したことがない人もぜひ、ご参加ください。プログラムは次ページをご参照ください。

参加費は飲み物代として500円(当日受付にて徴収)です。なお、準備の都合上、**7月24日(木)**までに [haiiko@tmu.ac.jp](mailto:haiiko@tmu.ac.jp) と [totsuka@chem.titech.ac.jp](mailto:totsuka@chem.titech.ac.jp)(英語セッション担当、大塚)までお名前、連絡先(e-mail)、所属、職業・学年をお知らせください。定員35名で、定員に達し次第締め切ります。どうぞよろしく願いいたします。

### 第26回配位化合物の光化学討論会

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#### Announcement of International Joint Seminar

On August 6<sup>th</sup>(Wed.) 19:00-, joint international seminar of Asian Human Resources Fund Program in TMU and 26th Symposium of Photochemistry and Photophysics of Coordination Compounds will be held at the initiative space, 1<sup>st</sup> floor, 8<sup>th</sup> building, Minami-Ohsawa campus of TMU. The session includes short talks by young invited speakers and frank discussion, with meals and drinks. If you plan to join us, please send the following information.

Your name, e-mail address and affiliation and your occupation or academic year (M1, D1, and so on) to [haiiko@tmu.ac.jp](mailto:haiiko@tmu.ac.jp) and [totsuka@chem.titech.ac.jp](mailto:totsuka@chem.titech.ac.jp), (Session Secretary, Dr. Otsuka) no later than **July 24<sup>th</sup> (Thur)**. The Fee for drink (500 yen) should be paid on site.

The 26th Symposium of Photochemistry and Photophysics of Coordination Compounds

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

August 6th, 2014,  
Initiative space, 8th building, Minami-Ohsawa, Hachi-Ohji,  
Tokyo Metropolitan University

Program (tentative, July 2<sup>nd</sup>, 2014)

18 : 55- Opening & Meal

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

E02 19:15-19:25 (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<sup>1,2</sup>, Mohamed Mehawed Abdellatif<sup>2</sup>, Boonyrach Kitiyanan<sup>1</sup>,  
Akiko Inagaki<sup>2</sup>, and Kotohiro Nomura<sup>2</sup>  
(<sup>1</sup>Chulalongkorn University, Thailand, <sup>2</sup>Tokyo Metropolitan University)

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

E04 19:40-19:50 (7 min talk with 3 min discussion)

Fazalurahman Kuttassery, Yu Nabetani, 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<sup>1,2</sup>, Kouhei Okamoto<sup>1</sup>, Hiroki Koizumi<sup>1</sup>, Osamu Ishitani<sup>1,2</sup>  
(<sup>1</sup>Tokyo Institute of Technology, <sup>2</sup>CREST/JST)

Photocatalytic CO<sub>2</sub> Reduction Using Abundant-Metal complexes

Closing