ICOMC 2014 Post-Symposium in Osaka

**New Aspects of Reactive Organometallic Complexes of Transition Metals**

**Date:** July 19th, 2014

**Venue:** Icho Kaikan Lecture Hall (3F), Osaka University, Suita Campus

**Invited Lectures**

**Catalytic Diamination and Hydrohydratizaation of Alkynes via N-N and C-H Bond Cleavage Pathways**
Prof. Philip Mountford (University of Oxford, UK)

**1,1-Carboboration: a Powerful Tool for Phosphole and Borole Synthesis**
Prof. Gerhard Erker (Universität Münster, Germany)

**Designing Transition Metal Catalysts without Ancillary Ligands**
Prof. Jeffrey M. Stryker (University of Alberta, Canada)

**Reactivity at Metal-Nitrogen Multiple Bonds in Group 5 Imido Complexes**
Prof. John Arnold (University of California, Berkeley, USA)

**Phosphane-Functionalized Cycloheptatrienyl-Cyclopentadienyl Titanium Sandwich Complexes: Phosphorus Ligands with an Integrated Reducing Agent for Pd(0) Catalyst Generation**
Prof. Matthias Tamm (Technische Universität Braunschweig, Germany)

**New Molecular Alkyls, Silyls, and Hydrides of Electropositive Metals**
Prof. Jun Okuda (RWTH Aachen University, Germany)

**Poster presentations and a few selected oral presentations**

**Chairpersons**
Kazushi Mashima (Osaka University, Professor)
Sensuke Ogoshi (Osaka University, Professor)

**Contact**
mashima@chem.es.osaka-u.ac.jp (K.M.)
ogoshi@chem.eng.osaka-u.ac.jp (S.O.)

TSUTENKAKU Tower: A landmark of Osaka