Program

November 12 (Monday)
13:00 Opening Remarks
13:10 Philip P. Power (Univ of California, Davis, USA)
“New Metal–Metal Bonds”
13:50 Hideo Nagashima (Kyushu University)
“Synergetic Effects of Dual Si–H Groups in Transition Metal Catalyzed Silane Reduction of Carboxamides”
14:20 Coffee Break
14:40 Paul J. Chirik (Cornell University, USA)
“Catalysis with Iron”
15:20 Christopher C. Cummins (Massachusetts Institute of Technology, USA)
“Niobium Chemistry for White Phosphorus Activation and for the Synthesis of Exotic Phosphorus Compounds”
16:00 Poster Session
18:00 Get-together-party

November 13 (Tuesday)
10:00 Kazushi Mashima (Osaka University)
“Tetranuclear Zinc Cluster: Unique Catalyst for Direct Conversion of Esters, Lactones, and Calboxylic Acids to Oxazolines”
10:30 Shigeru Yamago (Kyoto University)
“Effects of Heteroatoms in Living Radical Polymerization”
11:00 Coffee Break
11:20 John F. Hartwig (Univ of Illinois, Urbana-Champaign, USA)
“Catalytic Organometallic Carbon-Heteroatom Bond Formation”
12:00 Lunch
13:40 Masaaki Ichinohe (Tsukuba University)
“Reactivity of the Isolable Disilyne”
14:10 Zhenfeng Xi (Peking University, China)
“Cooperative Effect: 1-Lithio-1,3-dienes as Useful Building Blocks”
14:50 Kazuhiko Takai (Okayama University)
“Metal Activation by Addition of Catalytic Amounts of Different Metals – Synergistic Effects”
15:20 Closing Remarks

Further information is available on the Internet: http://es.kuis.kyoto-u.ac.jp/synergy/