

**The First International Workshop**  
**in a Hokkaido Branch of Japan Society of Coordination Chemistry**

July 18, 2014

Research Institute for Electronic Science, Hokkaido University

**Program**

Lecture (Master: 15 min including 5 min discussion, Doctor: 20 min including 5 min discussion)

Invited Lecture (35 min including 10 min discussion)

14:00~14:05	Opening Remarks	Dr. Kazuya Kubo
	Chair :	Dr. Eri Sakuda
14:05~14:40	<b>Invited Lecture : The Coordination Chemistry of Low Valent Group 13 Species at Transition Metal Complexes</b>	
	Fischer Lab.	Jiyeon Kim
14:40~15:00	Photoinduced Hydrogen Evolution by Combined Systems of 3d Metal Complex Catalysts and Photosensitizing Quantum Dots	
	Kato Lab., D1	Kana Sawaguchi
15:00~15:15	Magneto-Optical Properties of Nonanuclear Tb(III) Clusters with Chiral Ligands	
	Hasegawa Lab., M1	Satoshi Wada
15:15~15:30	Break	
	Chair :	Dr. Yuichi Kitagawa
15:30~16:05	<b>Invited Lecture : Non Aqueous Organometallic Synthesis of Nanoparticles and Colloids</b>	
	Fischer Lab.	Clarissa Kroll
16:05~16:25	Development of Novel Multiferroic Materials Based on The Supramolecular Rotator Structures	
	Nakamura Lab., D2	Masashi Yoshitake
16:25~16:40	A Novel Heptanuclear Gold Cluster with A [Core+One] Structure	
	Konishi Lab., M2	Mingzhe Zhang
16:40~16:55	Synthesis and Photophysical Properties of A Novel Tris(2,2'-bipyridyl)ruthenium(II) Complex Having Dimesitylboryl and Dimethylamino Groups	
	Kitamura Lab., M2	Atsushi Nakagawa
16:55~17:00	Closing Remarks	Dr. Atsushi Kobayashi
18:00~20:00	Banquet	