## Kyushu University / Pusan National University Joint Symposium 2013 on Molecular Systems for Devices

Program for Leading Graduate Schools, Kyushu University

June 17 (Monday) & 18 (Tuesday), INAMORI hall, Kyushu University (Ito Campus)

## **Program**

DAY 1: .	June 17 (Monday)	Chair
13:25-	Opening Remarks	
13:30	Prof. Keiji Tanaka (Kyushu University) / Prof. U. C. Yoon (PNU)	
	Prof. Akiyuki Hamasaki (Kyushu Univ.)	
13:30– 13:55	"Carbonylation Reactions Catalyzed by Metal Carbonyl-like Species	Prof. R. Kuwano (Kyushu Univ.)
	Generated from Metal Oxide Support of Gold Nanoparticles Catalysts"	
	Prof. Atsushi Takahara (Kyushu Univ.)	
13:55– 14:30	"Preparation and Characterization of Novel (Organic/Natural	
	Aluminosilicate Nanotube) Hybrids"	
14:30-	Prof. Kang Hyun Park (PNU)	
15:00	"Organic Reactions Catalyzed by Copper Nanoparticles"	
15:00-		
16:20	Poster Session and Refreshments	
16.00	Prof. Hatsuo Ishida (Case Western Reserve Univ.)	
16:20-	"Quantitative Understanding of Hydrogen Bonding of Polybenzoxazines and	Prof.
17:00	Its Application for Development of Advanced Materials"	K. Tanaka
17:00-	Prof. Chang-Sik Ha (PNU)	(Kyushu Univ.)
17:40	"Controlled Drug Delivery of Hollow Mesostructured Materials"	
19:00-	<b>Banquet</b> (Hotel Okura Fukuoka)	
21:00	Banquei (Hotel Okura Pukuoka)	
DAY 2: .	June 18 (Tuesday)	Chair
9:30-	Prof. Yuji Oki (Kyushu Univ.)	D. C
10:10	"Print-like Fabrications on Polymeric Optical and Optoelectronics Devices"	Prof.
10:10- 10:40	Prof. Jin Kyoon Park (PNU)	K. Goushi (Kyushu Univ.)
	"Design and Synthesis of Novel Chiral 6-NHC Copper Complexes toward	
	Organic Synthesis and Continuous Flow Reaction"	
10:40-	Break	
10:50	<b>В</b> геак	
10:50-	Prof. Hisashi Shimakoshi (Kyushu Univ.)	
11:20	"Bioinspired Catalyst Learned from Natural Enzyme"	Prof. Y. Takahash (Kyushu Univ.)
11:20-	Prof. Ung Chan Yoon (PNU)	
12:00	"New Blue Phosphorescent Iridium Complexes for OLED"	
12:00- 12:05	Closing Remarks	
	Prof. S. Yamada (Kyushu Univ.)	
	Prof. Chang-Sik Ha (PNU)	