

G-COE Symposium on Organic Chemistry in Fukuoka

February 26th (Sat) 2011

IMCE, Kyushu University
(Chikushi Campus)

Schedule		
10:00 --- 10:10	Opening Remarks	Prof. Katsuhiko Tomooka Prof. Hideo Nagashima
10:10 --- 10:50	Lecture 1	Prof. Shunsuke Chiba (Nanyang Technological University) "Copper-Catalyzed Aerobic Oxidation for Synthesis of Nitrogen-Containing Molecules via Iminyl Copper Species"
10:50 --- 11:20	Lecture 2	Prof. Satoshi Ueno (Kyushu University) "Palladium-Catalyzed Oxidative Functionalization of Alkyl Ketones and Alkyl Nitriles at the β -Position"
11:20 --- 11:40		Coffee Break
11:40 --- 12:20	Lecture 3	Prof. Han Vinh Huynh (National University of Singapore) "Complexes of Indazolin-3-ylidenes and Pyrazolin-4-ylidenes and determination of Ligand Donor Strengths by ^{13}C NMR spectroscopy"
12:20 --- 12:50	Lecture 4	Prof. Masato Ito (Kyushu University) "Catalytic Hydrogenation of Carboxylic Acid Derivatives"
12:50 --- 14:00		Lunch
14:00 --- 14:40	Lecture 5	Prof. Philip W. H. Chan (Nanyang Technological University) "Lewis and Brønsted Acid Catalyzed Reactions of Alcohol Pro-electrophiles"
14:40 --- 15:10	Lecture 6	Prof. Tatsuo Nehira (Hiroshima University) "Prospect on Fluorescence-Detected Circular Dichroism an Exploring Tool of Molecular Structures"
15:10 --- 15:30		Coffee Break
15:30 --- 16:10	Lecture 7	Prof. Martin J. Lear (National University of Singapore) "A New and Concise Enantioselective Total Synthesis of (-)-Platensimycin"
16:10 --- 16:40	Lecture 8	Prof. Ryo Irie (Kumamoto University) "Catalytic Oxidative Tandem Cyclization for the Construction of Chiral Oxa-Heterohelicenes and Their Stereochemical Stability"
16:40 --- 16:50	Closing Remark	
17:00 ---		Banquet