

ICCC2018 Program (S53)

July 30, 2018 (Mon)		July 31, 2018 (Tue)		Aug 1, 2018 (Wen)		Aug 2, 2018 (Thu)		Aug 3, 2018 (Fri)		Aug 4, 2018 (Sat)	
		8:30	Plenary Lecture Prof. Yi Lu	8:30	Plenary Lecture Prof. Gary Brudvig	8:30	Plenary Lecture Prof. Roland A. Fischer	8:30	Plenary Lecture Prof. Shie-Ming Peng	8:30	Plenary Lecture Prof. Mario Ruben
		9:15	Coffee Break	9:15	Coffee Break						
		9:40	Philip Power	9:40	Hiroshi Tobita						
		10:05	Hisako Hashimoto	10:05	Michael Hill						
		10:25	Yasushi Nishihara	10:25	Shigeyoshi Inoue						
		10:45	Shuai Guo	10:45	Jidong Leng						
		11:00	Masahiro Kamitani	11:00	Nobuhiro Takeda						
		11:15	Masumi Itazaki	11:15	Takako Muraoka						
		11:30	Yulia Dudkina	11:30	Sodio Hsu						
		11:45	Yoshihito Kayaki	11:45	Vera Khrizanforova						
		12:00	Take-aki Koizumi	12:00	Kohtaro Osakada						
		12:15	Lunch	12:15	Lunch					12:10	Special Lecture:Prof. Jean-Pierre Sauvage
		13:15	Plenary Lecture Prof. Lee Cronin	13:15	Plenary Lecture Prof. Hideo Hosono			13:15	Plenary Lecture Prof. James Mayer		
		14:00	Coffee Break	14:00							
		14:25	L. James Wright	14:25							
		14:50	Andy Hor	14:50							
		15:10	Hiroshi Nakazawa	15:10							
		15:30	Hiroyuki Matsuzaka	15:30							
		15:50	Yasuyuki Ura	15:50							
		16:05	Osamu Ogata	16:05							
		16:20	Coffee Break	16:20							
		16:45	Liang Deng	16:45							
		17:10	Hajime Kameo	17:10							
		17:30	Makoto Yamashita	17:30							
		17:50	Tristan Tan	17:50							
18:00	Special Lecture: Prof. Akira Fujishima	18:05	Paul Hayes	18:05							
		18:20		18:20							
		18:35	End	18:35	End						

18:30	Poster Session of S53 (this session)
20:30	

Session	Lecture	Poster Date	Code	Name	Affiliation	Title
S53	Organizer			Liang Deng	Shanghai Institute of Organic Chemistry	
S53				T S Andy Hor	The University of Hong Kong	
S53				Hiroshi Nakazawa	Osaka City University	
S53				Georgii Nikonov	Brock Univerisity	
S53				Martin Oestreich	Technical University of Berlin	
S53				Kohtaro Osakada	Tokyo Institute of Technology	
S53					Makoto Yamashita	Nagoya University
S53	Keynote		A00437-LW	L James Wright	University of Auckland	Syntheses, Properties and Reaction Chemistry of New Fused-Ring Metallabenzenes
S53	Keynote		A00919-LD	Liang Deng	Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences	The Chemistry of Low-Coordinate Iron and Cobalt Complexes with NHC Ligation
S53	Keynote		A01160-HT	Hiromi Tobita	Department of Chemistry, Graduate School of Science, Tohoku University	Recent Developments in the Chemistry of Tungsten-Germanium/Silicon Triple-Bonded Complexes
S53	Keynote		A03026-PP	Philip Power	Department of Chemistry, University of California, Davis	Highly Sterically-Crowded Subvalent Group 14 Compounds: Unexpected Structures and High Reactivity with Small Molecules
S53	Invited		A00675-AH	Andy Hor	The University of Hong Kong	Hybrid Ligand Design & Catalytic Functions
S53	Invited		A00854-YM	Makoto Yamashita	Nagoya University, Graduate School of Engineering, Department of Molecular and Macromolecular Chemistry	Boron-Containing PBP Pincer Complexes: New Organometallic Elementary Reactions and Catalysis
S53	Invited		A00311-HN	Hiroshi Nakazawa	Osaka City University	Synthesis and Catalytic Property of Iron Complex Bearing InX ₃ as Ligand
S53	Invited		A01141-HH	Hisako Hashimoto	Department of Chemistry, Graduate School of Science, Tohoku University	Synthesis of a Mo-Si Triple-Bonded Complex and Its Cycloaddition Reactions with Alkynes and Azides
S53	Invited		A01495-MH	Michael Hill	University of Bath	Nucleophilic boron: the easy way
S53	Invited		A01660-HK	Hajime Kameo	Department of Chemistry, Graduate School of Science, Osaka Prefecture University	Palladium-Borane Cooperation: Anionic Palladium(0)-Mediated Bond Activation and Intramolecular Nucleophile Transfer from Borane to Carbon Ligand
S53	Invited		A01843-SI	Shigeyoshi Inoue	Department of Chemistry, Institute of Silicon Chemistry and Catalysis Research Center, Technische Universitat Munchen	Silyliumylidene ions: small molecule activation and coordination chemistry
S53	Invited		A00798-YN	Yasushi Nishihara	Research Institute for Interdisciplinary Science, Okayama University	Elucidation of Regioselective Silaboration of Alkynylboronates Catalyzed by Palladium
S53	Invited		A01156-HM	Hiroyuki Matsuzaka	Osaka Prefecture University	A Diruthenium μ -Carbido Complex That Shows Singlet-Carbene-Like Reactivity
S53	Oral Talk		A00249-JL	Jidong Leng	School of Chemistry and Chemical Engineering, Guangzhou University	A Series of Mg/Ca Complexes Approaching Linear Two-coordination Stabilized by Bulky Silylamide Ligands
S53	Oral Talk		A00773-TM	Takako Muraoka	Gunma University	Reactions of Silanone-molybdenum and -tungsten Complexes with Water: Experimental and Theoretical Studies
S53	Oral Talk		A00867-KO	Kohtaro Osakada	Tokyo Institute of Technology	Coordinatively Unsaturated Dinuclear Pd and Pt Complexes with a Bridging Silylene Ligand

S53	Oral Talk		A01138-MK	Masahiro Kamitani	Kitasato University	Synthesis and Reactivity of Dihydride Iron Complex Bearing Silyl-Tethered Cyclopentadienyl Ligand
S53	Oral Talk		A01220-TT	Tristan Tan	University of Muenster	Synthesis and reactivity of Ir(III) complexes bearing NHC/imidazolyl chelate ligands
S53	Oral Talk		A01769-YK	Yoshihito Kayaki	School of Materials and Chemical Technology, Tokyo Institute of Technology	Aromatic C-F Bond Cleavage by Hydridoiridium(III) Complexes Having Chelating Amine Ligands
S53	Oral Talk		A02208-TK	Take-aki Koizumi	Laboratory for Chemistry and Life Science, Institute of Innovative Research, Tokyo Institute of Technology	Synthesis and catalytic activity of a [Cp*Ir] complex bearing a 3,5-bis(2-pyridyl)pyrazole ligand
S53	Oral Talk		A01570-VK	Vera Khrizanforova	A.E. Arbuzov Institute of Organic and Physical Chemistry, Kazan Scientific Center, Russian Academy of Sciences	Ni(I) complexes with bis-iminoacenaphthenes: structure and redox properties
S53	Oral Talk		A01390-OO	Osamu Ogata	Takasago International Corporation	Ru-MACHO catalysts ~hydrogenation of esters~
S53	Oral Talk		A01600-YU	Yasuyuki Ura	Nara Women's University	Anions or Acids-promoted Oxygenation of Hydrocarbyl Ligands in SNS Palladium Complexes
S53	Oral Talk		A01924-NT	Nobuhiro Takeda	Gunma University	Synthesis and Properties of Rhodium and Iridium Complexes Bearing SiS ₃ -type Tripodal Tetradentate Ligand
S53	Oral Talk		A01572-YD	Yulia Dudkina	A.E. Arbuzov Institute of Organic and Physical Chemistry, Kazan Scientific Center, Russian Academy of Sciences	Ni vs. Pd in cyclometalated complexes: electrochemical properties and application in C-H functionalization reactions
S53	Oral Talk		A01987-PH	Paul Hayes	University of Lethbridge	Activation and Deoxygenative Metathesis of CO at a Single Metal Site
S53	Oral Talk		A05009-SG	Shuai Guo	Capital Normal University	Palladium Pincer - type Complexes Bearing Mesoionic Carbenes
S53	Oral Talk		A05015-HS	Sodio C. N. Hsu	Kaohsiung Medical University	Improved Synthesis of Unsymmetrical N-aryl-N'-alkylpyridyl β-Diketimines and Reactivity Study of Metal Complexes
S53	Oral Talk		A01594-MI	Masumi Itazaki	Department of Chemistry, Graduate School of Science, Osaka City University	Iron Complex Catalyzing Regioselective Synthesis of Vinylphosphines and Unsymmetric Diphosphines, and Reactivity of Intermediate Complexes
S53	Poster	July 31	S53-P01	Takahiro Kato	Department of Applied Chemistry, Graduate School of Science and Engineering, Chuo University	Reductive Elimination of Phosponium Salts from Ru(II) and Rh(III) Phosphine Complexes
S53	Poster	July 31	S53-P02	Tara Prasad Dhungana	Tohoku University	Synthesis of a Molybdenum Germylene Complex and Its Conversion into a Germylene Complex
S53	Poster	July 31	S53-P03	Atsushi Kanda	Tokyo Institute of Technology	Preparation of New Gold-Silyl Complex by Reaction of Au(I) Complex with Various Silicon Compounds
S53	Poster	July 31	S53-P04	Kazuhisa Ohtake	Graduate School of Pure and Applied Sciences, University of Tsukuba	Synthesis of a thermo-cross-linkable polyolefin from oleic acid by organometallic catalysts
S53	Poster	July 31	S53-P05	Toshiki Watauchi	Graduate School of Sci. and Eng., Kindai Univ.	Synthesis and Structures of Group 4 Metal Alkyl Complexes Bearing Bulky Monodentate Aryloxide Ligands
S53	Poster	July 31	S53-P06	Yoshitaka Tsuchido	Tokyo Institute of Technology	The Engineering of Molecular Gears: Make a Connection Between Spur and Bevel Gears
S53	Poster	July 31	S53-P07	Ryota Abe	Tokyo Institute of Technology	Kinetic Study of Platinum(0)-Catalyzed Hydrosilylation of Carbonyl Compounds

S53	Poster	July 31	S53-P08	Makoto Sanno	Tokyo Institute of Technology	Controlling Dynamic Motion of a Molecular Bevel Gear with Reversible Brake System
S53	Poster	July 31	S53-P09	Yuka Kobayashi	Tokyo Institute of Technology	High-Speed Pd-Catalyzed Cross-Coupling Reaction by Using Surfactant in Aqueous Media
S53	Poster	July 31	S53-P10	Yusuke Ishizaka	University of Tsukuba	Synthesis and structures of cobalt silyl complexes bearing a N-heterocyclic carbene ligand
S53	Poster	July 31	S53-P11	Connie Lu	University of Minnesota, Twin Cities	Leveraging Metal-Support Interactions for Catalysis
S53	Poster	July 31	S53-P12	Tsz-Hei Choi	Department of Chemistry, The Chinese University of Hong Kong	Organo-alkali and alkaline earth metal complexes of a heteroatom-stabilized methanide ligand
S53	Poster	July 31	S53-P13	Eunice Lok Yan Mau	Department of Chemistry, The Chinese University of Hong Kong	Coordination chemistry of 2-pyridyl amido ligands with late 3d metals