

ICCC2018 Program (S35)

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	8:30	Plenary Lecture	8:30	Plenary Lecture Prof. Roland A. Fisher	8:30	Plenary Lecture Prof. Shie-Ming Peng	8:30	Plenary Lecture Prof. Mario Ruben	
		9:15		9:15		9:15	Coffee Break	9:15	Coffee Break	9:15	Coffee Break	
		9:40		9:40		9:40	Jason Love	9:40	Tomoaki Tanase	9:40	Wolfgang Kaim	
		10:05		10:05		10:05	Malcolm Halcrow	10:05	Kuang-Lieh Lu	10:05	Makoto Tadokoro	
		10:25		10:25		10:25	Patrick McGowan	10:25	Chen-Wei Liu	10:25	Ignacio Vargas-Baca	
		10:45		10:45		10:45	Masakazu Hirotsu	10:45	Hon Kay John Yip	10:45	Bling-Chiau Tzeng	
		11:00		11:00		11:00	Nigel Lucas	11:00	Scott Dalgarno	11:00	Mitsuru Kondo	
		11:15		11:15		11:15	Xiaoping Wang	11:15	Nobuyuki Matsushita	11:15	Nathan Patmore	
		11:30		11:30		11:30	Naoto Kuwamura	11:30	John McMurtrie	11:30	Takayoshi Suzuki	
		11:45		11:45		11:45	Victor Nemykin	11:45	Hui-Ling Sung	11:45	Coffee Break	
		12:00		12:00		12:05	Paul Plieger	12:00	Asako Igashira-Kamiyama	12:10	Special Lecture: Prof. Jean-Pierre Sauvage	
		12:15		12:15		12:15	Excursion	12:15	Lunch			
		13:15	Plenary Lecture	13:15	Plenary Lecture			13:15	Plenary Lecture Prof. James Mayer	13:10		Closing
		14:00		14:00				14:00	Coffee Break			
14:25		14:25		14:25	Leonard F. Lindoy							
14:50		14:50		14:50	Takumi Konno							
15:00		15:10		15:10				15:10	Myoung Soo Lah			
15:30			15:30		15:30			Bernold Hasenknopf				
15:50			15:50		15:50			Haruo Akashi				
16:05			16:05		16:05			Jerzy Lisowski				
16:20			16:20		16:20			Coffee Break				
16:45			16:45		16:45			Edwin Constable				
17:10			17:10		17:10			Stéphane Baudron				
17:30			17:30		17:30			Matthew Shores				
17:30	Special Lecture: Prof. Eiichi Negishi	17:50		17:50				17:50	Hiroyuki Miyake			
18:00		18:05		18:05		18:45	Banquet @ Hotel Metropolitan Sendai					
18:00	18:20		18:20									
19:00		18:35		18:35		18:30	Poster Session of S35 (this session)					
						20:30						

Session	Lecture	Poster Date	Code	Name	Affiliation	Title	
S35	Organizer			Takumi Konno	Graduate School of Science, Osaka University		
S35				Makoto Tadokoro	Faculty of Science Division I, Tokyo University of Science		
S35					Kuang-Lieh Lu	Institute of Chemistry, Academia Sinica	
S35					Malcolm Halcrow	School of Chemistry, University of Leeds	
S35					Stéphane Baudron	University of Strasbourg	
S35	Keynote		A00264-WK	Wolfgang Kaim	Universität Stuttgart, Institut für Anorganische Chemie	Site-specific redox activity of transition metal complexes with 1,1'-bis(diorganophosphino)ferrocene ligands	
S35	Keynote		A00291-JL	Jason Love	EaStCHEM School of Chemistry, University of Edinburgh	Supramolecular control in catalysis by oxo-anions	
S35	Keynote		A00446-LL	Leonard F. Lindoy	The University of Sydney	The influence of weak molecular interactions on the form and function of selected metal coordination and supramolecular systems	
S35	Keynote		A00604-TT	Tomoaki Tanase	Nara Women's University	Multinuclear Metal Centers Constrained by Linear Polyphosphines, Focusing on Metal Atom Chains	
S35	Keynote		A03039-EC	Edwin Constable	University of Basel	Coordination chemistry and self-assembly at interfaces - the Surfaces As Ligands, Surfaces As Complexes (SALSAC) approach	
S35	Invited		A03040-ML	Myoung Soo Lah	Ulsan National Institute of Science & Technology	Postsynthetic exchanges of metal-organic frameworks	
S35	Invited		A00376-HM	Malcolm Halcrow	University of Leeds	Allosteric Switching of Different Spin-Crossover Centers in the Same Material in the LIESST Experiment	
S35	Invited		A00589-SB	Stephane Baudron	University of Strasbourg - CNRS	Ag- π interactions in dipyrin-based assemblies	
S35	Invited		A00668-CL	Chen-Wei Liu	National Dong Hwa University	Structurally Precise Superatomic Nanoclusters Stabilized by Dichalcogenolates	
S35	Invited		A01174-PM	Patrick McGowan	University of Leeds	Cu-Catalysed Aryl Ether Formation and the "Caesium Effect"	
S35	Invited		A01380-BH	Bernold Hasenknopf	Sorbonne University	Ligand-induced Self-Assembly of Polyoxometalates	
S35	Invited		A01464-IV	Ignacio Vargas-Baca	McMaster University	Coordination Chemistry of iso-Chalcogenazole N-oxides	
S35	Invited		A01652-KL	Kuang-Lieh Lu	Institute of Chemistry, Academia Sinica	Potential Applications of Meta-Organic Frameworks in Opto- and Microelectronics	
S35	Invited		A01907-MS	Matthew Shores	Colorado State University	Controlling guest-dependent spin-state switching	
S35	Invited		A01959-TK	Takumi Konno	Osaka University	Multiple non-covalent interactions that lead to non-alternate arrangement of complex cations and inorganic anions in ionic crystals	
S35	Invited		A02196-MT	Makoto Tadokoro	Tokyo University of Science, Faculty of Science	Molecular Crystal with Proton-Assisted Electron Transfer	
S35	Oral Talk		A00627-JL	Jerzy Lisowski	Department of Chemistry, University of Wrocław	Chiral polynuclear lanthanide and transition metal complexes of large macrocycles: interactions of macrocyclic units.	
S35	Oral Talk		A00865-BT	Biing-Chiau Tzeng	National Chung Cheng University	Reversible Structural Transformation and Single-Crystal-to-Single-Crystal Transformation of Supramolecular Coordination Compounds	
S35	Oral Talk		A01207-NP	Nathan Patmore	University of Huddersfield	Stabilisation of the Mixed Valence State in Hydrogen Bonded 'Dimers of Dimers'	

S35	Oral Talk		A01338-XW	Xiaoping Wang	Neutron Scattering Division, Oak Ridge National Laboratory	Hydrogen bonding of protonated amines from single crystal neutron diffraction
S35	Oral Talk		A01505-NL	Nigel Lucas	University of Otago	Superphenylphosphine Ligands for Control of Coordination Geometry and Supramolecular Assembly
S35	Oral Talk		A01618-HY	Hon Kay John Yip	Department of Chemistry, National University of Singapore	Supramolecular Chemistry of Gold Clips, Rectangles and Boxes
S35	Oral Talk		A03041-SD	Scott Dalgarno	Heriot-Watt University	Calixarene-Supported Clusters
S35	Oral Talk		A02164-JM	John McMurtrie	Queensland University of Technology (QUT)	Manipulation of spin crossover through encapsulation of metal complexes in halogen bonded networks
S35	Oral Talk		A02165-PP	Paul Plieger	Massey University	Tuning beryllium coordination with secondary hydrogen bonding
S35	Oral Talk		A00035-VN	Victor Nemykin	University of Manitoba	Tuning electronic structures of pyrene-containing BODIPYs and aza-BODIPYs for non-covalent interactions with nano-carbon materials toward a rational design of new light-harvesting materials
S35	Oral Talk		A00457-TS	Takayoshi Suzuki	Okayama University	Structures and properties of group 10 metal complexes bearing 2-methyl- or 2-phenyl-8-diphenylphosphinoquinoline
S35	Oral Talk		A00916-NM	Nobuyuki Matsushita	Department of Chemistry, Rikkyo University	Luminescent charge-transfer salts composed of tetracyanidometallate(II) and viologens
S35	Oral Talk		A01014-AI	Asako Igashira-Kamiyama	Faculty of Law, Meiji Gakuin University	Synthesis and Conversion of Hydrogen-bonding Network Structure of Nickel(II) Complexes with Biguanide-type Thiol Ligand
S35	Oral Talk		A01511-HS	Hui-Ling Sung	NATIONAL TAIWAN NORMAL UNIVERSITY	Metal-organophosphonate coordination layers: Syntheses and crystal structures
S35	Oral Talk		A01639-MK	Mitsuru Kondo	Shizuoka University	The M2L4 complexes for Perchlorate Ion
S35	Oral Talk		A01679-MH	Masakazu Hirotsu	Graduate School of Science, Osaka City University	Reactivity of iron carbonyl complexes of N,C,S-pincer ligands with a pendant thioether arm
S35	Oral Talk		A01698-HM	Hiroyuki Miyake	Osaka City University	Non-covalent Interactions to Determine a Helical Direction in Labile Coordination Systems
S35	Oral Talk		A01774-HA	Haruo Akashi	Okayama University of Science	Novel niobium(V) complexes of fluoroporphyrin and fluorochlorin derivatives
S35	Oral Talk		A01743-NK	Naoto Kuwamura	Osaka University	Electrocatalytic H ₂ evolution of a heterometallic coordination polymer with D-penicillamine
S35	Poster	August 2	S35-P01	Felix Rizzuto	University of Cambridge	Allosteric interactions in coordination cages
S35	Poster	August 2	S35-P02	Ryoji Mitsuhashi	School of Science and Technology, Kwansai Gakuin University	Hydrogen-bonding Supramolecular Assembly of S ₆ -Symmetric Cobalt(II) Complex with Tris-bidentate Metalloligand
S35	Poster	August 2	S35-P03	Toya Kobayashi	Department of Chemistry, Faculty of Science, Shizuoka University	New Porous Coordination Polymer that has Negative Charges in the Channel Surface
S35	Poster	August 2	S35-P04	Ryo Narukawa	Department of Chemistry, Faculty of Science, Shizuoka University	M2L4 and M2L2 cages constructed by bis-imidazole ligands with bulky substituent
S35	Poster	August 2	S35-P05	Saki Shimizu	Department of Chemistry, Faculty of Science, Shizuoka University	Synthesis and structure of coordination polymer with urea units in the channel framework
S35	Poster	August 2	S35-P06	Yuna Suzuki	Department of Chemistry, Faculty of Science, Shizuoka University	Syntheses and structures of the multi-nuclear metal complexes by tetrakis-imidazole ligand

S35	Poster	August 2	S35-P07	Saki Fukunaga	Department of Chemistry, Faculty of Science, Shizuoka University	Syntheses of M ₂ L ₄ complexes with crown ethers for trapping the anion and cation
S35	Poster	August 2	S35-P08	Yasukazu Hirao	Department of Chemistry, Graduate School of Science, Osaka University	Novel Proton-Responsive Ligands Based on Hydroxypyridine-Pyridone Tautomerization
S35	Poster	August 2	S35-P09	Ryu Gonda	Graduate School of Engineering and Science, Shibaura Institute of Technology	Enhanced recognition of guest molecules in metal complexes induced by ligand fluorination
S35	Poster	August 2	S35-P10	Takumi Kusakawa	Graduate School of Engineering and Science, Shibaura Institute of Technology	Structures and properties of naphthyl substituted ligands and their copper(II) complexes
S35	Poster	August 2	S35-P11	Hajime Kamebuchi	Department of Chemistry, Faculty of Science, Tokyo University of Science	Development of Tunable Red-to-Green Emitting Transparent Film with Dinuclear Eu/Tb Complexes via pH and Proton Flow in Nafion
S35	Poster	August 2	S35-P12	Hiroki Nakada	Osaka City University	Dynamic Switching of Molecular Assembly: Mononuclear/Hexanuclear Interconversion of Zn(II) Complex
S35	Poster	August 2	S35-P13	Masahiro Kouno	Osaka University	Isostructural octahedral nickel(II/III/IV) centers in S-bridge Rh ^{III} Ni ^{Rh} III trinuclear structures
S35	Poster	August 2	S35-P14	Tatsuhiro Kojima	Osaka University	Formation of Optically Pure Crystals from a Meso-type Gold(I) Metalloligand with D- and L- penicillamine
S35	Poster	August 2	S35-P15	Ryce Pratikha	Osaka University	An Acidic Crystal of Au ₄ Ni ₁₂ Hexanuclear Complex that Shows Reversible Ammonia Adsorption/Desorption in an SCSC Manner
S35	Poster	August 2	S35-P16	Supattra Somsri	Osaka University	Crystal porosities of metallosupramolecular structures controlled via pH
S35	Poster	August 2	S35-P17	Yosuke Fukuda	Osaka University	S-bridged Rh ^{III} Ag ^I multinuclear formed from a mononuclear Rh ^{III} metalloligand with L-cysteinate
S35	Poster	August 2	S35-P18	Kai Yoshikawa	Department of Applied Chemistry, Chuo University	Synthesis and Electrochemical Properties of Ruthenium Complexes Bearing Tridentate Benzimidazolequinone Derivates
S35	Poster	August 2	S35-P19	Rapheepraew Sodkhomkhum	Osaka University	Adsorption of transition metal ions in L-cysteinato Rh ^{III} 4Zn ^{II} 4 octanuclear complex crystals
S35	Poster	August 2	S35-P20	Narimi Fujii	Okayama University of Science	Epoxidation of olefins with titanium complex of fluorochlorin as catalyst
S35	Poster	August 2	S35-P21	Sasikarn Hanprasit	Osaka University	Independent crystallization of three stereoisomers of an Au ₄ Co ₁₂ hexanuclear complex with mixed penicillamine and bis(diphenylphosphino)ethane
S35	Poster	August 2	S35-P22	Rina Ogawa	Okayama university	Structural characterization and racemization of transition-metal complexes bearing a Stiff base ligand derived from L-histidine methyl ester
S35	Poster	August 2	S35-P23	Ridwan Pratama Putra	Shibaura Institute of Technology	Supramolecular assembly of hybrid structures composed of 4,4'-bipyridine and auric acid
S35	Poster	August 2	S35-P24	Michal Terlecki	Faculty of Chemistry, Warsaw University of Technology	Hydrogen-bonded organic frameworks derived by the CO ₂ fixation