

ICCC2018 Program (S54)

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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	Cameron Kepert	9:40	Antonella Dalla Cort
								10:05	Martino Di Serio	10:05	Partha Mukherjee
								10:25	Artur Stefankiewicz	10:25	Claire Fave
								10:45	Jinhee Park	10:45	Nak Cheon Jeong
								11:00	David Turner	11:00	Michael Katz
								11:15	Georgy Filonenko	11:15	Akiharu Satake
								11:30	Huie Zhu	11:30	Kil Sik Min
								11:45	Ritesh Dubey	11:45	Coffee Break
								12:00	Mauro Mocerino	12:10	Special Lecture: Prof. Jean-Pierre Sauvage
								12:15	Lunch		
		13:15	Plenary Lecture Prof. Lee Cronin	13:15	Plenary Lecture Prof. Hideo Hosono			13:15	Plenary Lecture Prof. James Mayer	13:10	Closing
								14:00	Coffee Break		
								14:25	Jonathan Nitschke		
								14:50	Murray Baker		
								15:10	Peter Comba		
								15:30	George Koutsantonis		
								15:50	Jon Beves		
								16:05	Mahsa Armaghan		
								16:20	Coffee Break		
								16:45	Jan Josef Weigand		
								17:10	Paul Bernhardt		
								17:30	Ok-Sang Jung		
								17:50	Witold Bloch		
18:00	Special Lecture: Prof. Akira Fujishima							18:45	Banquet @ Hotel Metropolitan Sendai		
						18:30	Poster Session of S54 (this session)				
						20:30					

Session	Lecture	Poster Date	Code	Name	Affiliation	Title		
S54	Organizer			Shinya Hayami	Kumamoto University			
S54				Cameron Kepart	University of Sydney			
S54				Peter Comba	Universität Heidelberg			
S54				Artur R. Stefankiewicz	Adam Mickiewicz University			
S54				Paul Bernhardt	University of Queensland			
S54				Jan J. Weigand	TU Dresden			
S54				Mauro Mocerino	Curtin University			
S54				Martino Di Serio	University of Naples Federico II			
S54				Ok-Sang Jung	Pusan National University			
S54				Yang Kim	Kumamoto University			
S54			Keynote		A00167-JN	Jonathan Nitschke	Department of Chemistry	Functional Systems of Coordination Complexes via Subcomponent Self-assembly
S54			Keynote		A00387-AD	Antonella Dalla Cort	Universita La Sapienza	Metal-salophen complexes: highly versatile building blocks for supramolecular applications
S54	Keynote		A01206-JW	Jan Josef Weigand	TU Dresden	Coordination chemistry of selected f-block elements carrying bio-related binding functions		
S54	Keynote		A01378-CK	Cameron Kepert	The University of Sydney	Extreme Thermomechanical Properties through a Molecular Materials Approach		
S54	Invited		A00195-MD	Martino Di Serio	Dipartimento di scienze chimiche, Università di Napoli Federico II	Biodiesel Production from waste oil catalysed by metal-organic framework (MOF-5)		
S54	Invited		A00095-AS	Artur Stefankiewicz	Faculty of Chemistry, Adam Mickiewicz University in Poznan Poland	GENERATION OF FUNCTIONAL NANOSTRUCTURES via SELF-ASSEMBLY PROCESS		
S54	Invited		A01853-MB	Murray Baker	School of Molecular Sciences, The University of Western Australia	New Supramolecular Structures based on Au-Thione Interactions		
S54	Invited		A00277-PC	Peter Comba	University Heidelberg	The importance of the second coordination sphere and of conformational flexibility in hydrolase modeling.		
S54	Invited		A01379-GK	George Koutsantonis	Chemistry, University of Western Australia	Photochromes as Molecular Switches		
S54	Invited		A00571-PB	Paul Bernhardt	University of Queensland	Spin Crossover in a Hexamine Fe(II) Complex: From Theory to Experiment		
S54	Invited		A00232-OJ	Ok-Sang Jung	Pusan National University	Porous Crystalline Matrix for Task-Specific Functions		
S54	Invited		A00609-PM	Partha Mukherjee	Indian Institute of Science	Chemistry in Confined Space		
S54	Invited		A00218-CF	Claire Fave	LEM UMR 7591, University Paris Diderot	Halogen Bond and Electrochemistry: A promising cooperation for controlling supramolecular architectures		
S54	Oral Talk		A01219-JP	Jinhee Park	Department of Emerging Materials Science, DGIST	Metal-Ligand Cooperative Sorption for Iodine		
S54	Oral Talk		A00203-DT	David Turner	Monash University	Chiral Coordination Cages and Polymers		
S54	Oral Talk		A01947-GF	Georgy Filonenko	Delft University of Technology	Imaging stress and transient relaxation of heterogeneous polymers with dynamic organometallic phosphors		

S54	Oral Talk		A01088-HZ	Huie Zhu	Institute of Multidisciplinary Research for Advanced Materials (IMRAM), Tohoku University	A Bio-inspired Supramolecular Adhesive
S54	Oral Talk		A01752-RD	Ritesh Dubey	Department of Applied Chemistry, The University of Tokyo	Post-crystallization of unusual conglomerate from low e.e. compounds within crystalline sponges
S54	Oral Talk		A01666-MM	Mauro Mocerino	Curtin University	Chiral distally-bridged resorcinarenes as potential enantioselective hosts
S54	Oral Talk		A01368-JB	Jon Beves	UNSW Sydney	Photoactive metal complexes in cages and networks
S54	Oral Talk		A00032-MA	MAHSA Armaghan	Department of Chemistry, Science and Research Branch, Islamic Azad University, Tehran, Iran	Using a weak interaction in wastewater treatment : X-ray Crystal Structure of Charge Transfer Complex of 1,5-Dichloro-4,8-dinitro-anthraquinone with Anthracene
S54	Oral Talk		A00155-WB	Witold Bloch	University of Adelaide	Controlling the assembly of heteroleptic coordination cages and higher-order aggregates
S54	Oral Talk		A00393-NJ	Nak Cheon Jeong	Department of Emerging Materials Science, DGIST, Daegu 42988, Korea	Coordination Exchanges: A Chemical Route to Activation of Open-Coordination Sites in Metal-Organic Frameworks
S54	Oral Talk		A00359-MK	Michael Katz	Memorial University of Newfoundland	Photo-Switching Metal-Organic Frameworks for Applications in Chemical Separations
S54	Oral Talk		A00398-AS	Akiharu Satake	Department of Chemistry, Faculty of Science Division II, Tokyo University of Science	A Solvation Indicator Like Litmus Test ~ Solvent-Induces Transformation of Coordination-Organized Porphyrin Polymers
S54	Oral Talk		A00893-KM	Kil Sik Min	Department of Chemistry Education, Kyungpook National University	Self-assembly and functionality of multi-dimensional transition metal coordination polymers
S54	Poster	August 2	S54-P01	Lillian Ma	University of Cambridge	Coordination Cages as a Scaffold to Permanently Porous Liquids
S54	Poster	August 2	S54-P02	Jianyun Wu	Tohoku University	Synthesis and Physical Properties of -CONHC14H29 Substituted Porphyrin Derivatives
S54	Poster	August 2	S54-P03	Haeri Lee	Pusan National University	Solvomorphism of double-layered 2D networks via single-crystal-to-single-crystal transformation
S54	Poster	August 2	S54-P04	Daseul Lee	Pusan National University	Solvent-dependent linkage isomerism and cyclodimerism of (Me4en)platinum(II) complexes
S54	Poster	August 2	S54-P05	Seonghyeon Park	Pusan National University	Anion and media effects on catechol oxidation of rigid 2D Cu(II) coordination networks
S54	Poster	August 2	S54-P06	Tomoaki Hiraoka	Graduate School of Science and Technology, Kumamoto University	Reversible Transformation between One Dimensional Cyano-Bridged Coordination Polymers and Ionic Liquids
S54	Poster	August 2	S54-P07	Ami Saito	Graduation school of engineering, the University of Tokyo	Construction and exfoliation of a layered metal-peptide material with a woven structure
S54	Poster	August 2	S54-P08	Aaron Scott	The University of Edinburgh	Paramagnetic Metallosupramolecular Coordination Cages
S54	Poster	August 2	S54-P09	John Carpenter	University of Cambridge	Two Modes of Orthogonal Guest Binding in a Dicopper-based Cu12L4 Molecular Cage
S54	Poster	August 2	S54-P10	Helen O'Connor	The University of Edinburgh	Magnetic Coordination Capsules
S54	Poster	August 2	S54-P11	Kyoko Iwaya	Kumamoto University	Control of magnetic property of cobalt(II) complex by cocrystallization
S54	Poster	August 2	S54-P12	Yuki Komatsumaru	Kumamoto University	Magnetic and dielectric properties of fluorobenzyl-terpyridine cobalt(II) complex

S54	Poster	August 2	S54-P13	Edward Britton	University of Leeds	Luminescent Metallo-cryptophane Systems
S54	Poster	August 2	S54-P14	Mauro Mocerino	Curtin University	Reversible energy transfer to lanthanoid ions mediated by calixarenes
S54	Poster	August 2	S54-P15	Jennifer Train	University of Sheffield	Photo-induced electron transfer from a mixed-metal coordination cage to bound guests