

ICCC2018 Program (S20)

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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			
								9:40	Marcel Mayor			
								10:05	Wenjing Hong			
								10:25	Frederic Lafolet			
								10:45	Yuya Tanaka			
								11:00	Lucy Wilson			
								11:15	Thomas Groizard			
								11:30	Davood Zare			
								11:45	Wojciech Drozd			
								12:00	Hitoshi Izu			
								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			
								14:25	Takuji Ogawa			
								14:50	Chun-hsien Chen			
								15:10	Koushik Venkatesan			
								15:30	Tomofumi Tada			
								15:50	Qian-Chong Zhang			
								16:05	Jasmin Busch			
								16:20	Coffee Break			
								16:45	Sandrine Heutz			
								17:10	Chun Yuan Liu			
								17:30	Sylvia Draper			
								17:50	Wouter Marchal			
18:00	Special Lecture: Prof. Akira Fujishima											
								18:45	Banquet @ Hotel Metropolitan Sendai			
						18:30	Poster Session of S20 (this session)					
						20:30						

Session	Lecture	Poster Date	Code	Name	Affiliation	Title
S20	Organizer			Masa-aki Haga	Chuo University	
S20				Munetaka Akita	Tokyo Institute of Technology	
S20				Yuya Tanaka	Tokyo Institute of Technology	
S20				Paul J. Low	University of Western Australia	
S20				Nicholas Long	Sir Edward Frankland BP Chair of Inorganic Chemistry	
S20				Shie-Ming Peng	National Taiwan University	
S20				Yu-Wu Zhong	Institute of Chemistry, Chinese Academy of Sciences.	
S20	Keynote		A01900-MM	Marcel Mayor	Department of Chemistry, University of Basel	Iron-Terpyridine Based Single Molecule Devices
S20	Keynote		A02228-SH	Sandrine Heutz	Imperial College London	Transition Metal Complexes for Flexible Electronics and Spintronics
S20	Keynote		A02167-TO	Takuji Ogawa	Department of Chemistry, Graduate School of Science, Osaka University	Single molecule electronic functionalities of hetero metallo-porphyrin arrays
S20	Invited		A00649-WH	Wenjing Hong	College of Chemistry and Chemical Engineering, Xiamen University, Xiamen, China	Charge Transport through Single-Molecule Organometallic Complex Junctions
S20	Invited		A00732-CC	Chun-hsien CHEN	National Taiwan University	Single-molecule Conductance of Metal String Complexes
S20	Invited		A01085-KV	Koushik Venkatesan	Macquarie University	Modulating conductance properties in organometallic systems through tailoring of anchor groups
S20	Invited		A01822-TT	Tomofumi Tada	Tokyo Institute of Technology	Theoretical study on electron transport through organometallic molecular wires
S20	Invited		A01901-SD	Sylvia Draper	Trinity College Dublin	The 'Opti-mystic' Tailoring of Conjugated Light-emitting Materials
S20	Invited		A01902-FL	Frederic Lafolet	ITODYS / Universite Paris Diderot	FROM ELECTROGRAFTED SELF ORGANIZED MONOLAYER TO MOLECULAR JUNCTIONS BASED ON RUTHENIUM COMPLEXES
S20	Invited		A00964-CL	Chun Yuan Liu	Jinan University	Control of the charge transport properties in Rh ₂ -based molecular wires
S20	Oral Talk		A00097-TG	Thomas Groizard	Institut des Sciences Chimiques de Rennes - CNRS - Universite de Rennes	Theoretical Study of Charge Localization in Organometallic wire-based Quantum Cellular Automata
S20	Oral Talk		A00233-WM	Wouter Marchal	UHasselt, Hasselt University, Institute for Materials Research (IMO-IMOMEC)	Unraveling the crucial role of Cu(I) intermediates in self-reducing MOD inks for flexible electronics
S20	Oral Talk		A00292-LW	Lucy Wilson	Imperial College London	Oligomeric Metallocenes Structures
S20	Oral Talk		A00395-QZ	Qian-Chong Zhang	State Key Laboratory of Structural Chemistry, Fujian Institute of Research on the Structure of Matter, Chinese Academy of Sciences	The conductance and attenuation modification of Pt/Ru complexes as molecular wire
S20	Oral Talk		A00761-HI	Hitoshi Izu	Institute for Molecular Science	Selective syntheses and electrochemical properties of novel hetero-metal multinuclear complexes
S20	Oral Talk		A00932-DZ	Davood Zare	University of Basel	A surprising cooperative allosteric behavior for interligand interactions in Ag(I) complexes with bidentate ligands
S20	Oral Talk		A00940-YT	Yuya Tanaka	Tokyo Institute of Technology	Single Molecule Conductance of Organometallic Polyene Wires

S20	Oral Talk		A01157-WD	Wojciech Drozd	Faculty of Chemistry, Adam Mickiewicz University, Umultowska 89b, 61-614 PoznanPoland / Centre for Advanced Technologies dam Mickiewicz University, Umultowska 89c, 61-614 PoznanPoland	Synthesis of multi - dynamic molecular and supramolecular systems
S20	Oral Talk		A00832-JB	Jasmin Busch	KIT	Multinuclear Copper(I) TADF Complexes for OLED-Devices
S20	Poster	August 2	S20-P01	Nutchanikan Phromphu	Kasetsart University	Complexation of Palladium (II) with 4-(2'-thiazolylazo)-3-aminoanisoole (o-amino TAA) and Its Application on Pepsin and Papain Inhibition Studies
S20	Poster	August 2	S20-P02	Reo Kawano	Laboratory for Chemistry and Life Science, Tokyo Institute of Technology	Synthesis and effect of bridging ligand on ruthenium dinuclear organometallic molecular wires with acene linker
S20	Poster	July 31	S20-P03	Fu-Chiao Wu	National Cheng Kung University	Effect of temperature on the electron-transport-correlated Raman bands of fluorinated copper phthalocyanine films
S20	Poster	August 2	S20-P05	Takayuki Abe	Tokyo University of Science	Synthesis and properties of Fe-Mo dithiolene complexes
S20	Poster	August 2	S20-P07	Yuki Kadoya	Doshisha University	Mechanism and High DNA Cleavage Activity of Dicopper Complexes toward Development of Anti-Cancer Drugs
S20	Poster	August 2	S20-P08	Hideaki Murasugi	Tohoku university	Synthesis and Properties of Organic-Inorganic Hybrid gold halide Perovskites
S20	Poster	August 2	S20-P09	Mitsuki Yamashita	Tokyo Institute of Technology, School of Materials and Chemical Technology	Synthesis and Structures of Bis-carotene Metal Chain Clusters
S20	Poster	August 2	S20-P10	Andrey Usoltsev	Nikolaev Institute of Inorganic Chemistry	Halide complexes of tellurium and bismuth: synthesis, structural features and physical properties
S20	Poster	August 2	S20-P11	Yuji Koga	Dep. Chem., Fukuoka Univ.	Synthesis and Luminescence of Cyclometalated Platinum(II) Complexes with 1,2,3-Triazole Carbene
S20	Poster	August 2	S20-P12	Yuya Maekawa	Doshisha University	Synthesis of dicopper complex with cyclic amine modified amide type ligand: DNA cleavage and anticancer activity
S20	Poster	August 2	S20-P13	Hiroto Takahashi	Doshisha University	Electronic Effect on Direct Oxidation of Benzene to Phenol with H ₂ O ₂ Catalyzed by Dicopper Complexes
S20	Poster	August 2	S20-P14	Daichi Kamimura	Doshisha University	Development of Metal Complex Catalyst Supported on Porous Material toward Methane Oxidation
S20	Poster	August 2	S20-P15	Yusuke Hiruma	Department of Applied Chemistry, Chuo University	Protonic Memristor Behavior on Two Terminal Devices Incorporated with Ru Complexes Having Potential and Proton Gradients
S20	Poster	August 2	S20-P16	Daniel Kovacs	Uppsala University	Brightly luminescent lanthanide complexes for selective labelling of biomolecules
S20	Poster	August 2	S20-P17	Takayuki Abe	Tokyo University of Science	Synthesis and properties of Fe-Mo dithiolene complexes