

ICCC2018 Program (S50)

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 <b>Prof. Yi Lu</b>	8:30	Plenary Lecture <b>Prof. Gary Brudvig</b>	8:30	Plenary Lecture <b>Prof. Roland A. Fischer</b>	8:30	Plenary Lecture <b>Prof. Shie-Ming Peng</b>	8:30	Plenary Lecture <b>Prof. Mario Ruben</b>
				9:15	Coffee Break	9:15	Coffee Break				
				9:40	Prof. Mark E Thompson	9:40	Prof. Denis Jacquemin				
				10:05	Prof. Yun Chi	10:05	Prof. Manabu Sugimoto				
				10:25	Prof. Suning Wang	10:25	Prof. Chensheng Ma				
				10:45	Prof. Chin-Ti Chen	10:45	Prof. Akiko Sekine				
				11:00	Prof. Junpei Kuwabara	11:00	Miss Raquel Utrera-Melero				
				11:15	Prof. Sho Fujii	11:15	Miss Anastasiia Kharcheva				
				11:30	Mr. Tan Yu	11:30	Dr. Stanislav Nikolaevskii				
				11:45	Prof. Chris Hawes	11:45	Miss Elena Rechitskaia				
				12:00	Prof. Isabelle Gautier-Luneau	12:00	Dr. Ryosuke Miyake				
				12:15	Lunch					12:10	<b>Special Lecture: Prof. Jean-Pierre Sauvage</b>
		13:15	Plenary Lecture <b>Prof. Lee Cronin</b>	13:15	Plenary Lecture <b>Prof. Hideo Hosono</b>			13:15	Plenary Lecture <b>Prof. James Mayer</b>		
				14:00	Coffee Break						
				14:25	Prof. Chantal Daniel						
				14:50	Prof. Li-Zhu Wu						
				15:10	Prof. Michael Wolf						
				15:30	Prof. Muriel Hissler						
				15:50	Prof. Jing-Yun Wu	12:15	Excursion				
				16:05	Dr. Fangrui Zheng						
				16:20	Coffee Break						
				16:45	Prof. Kenneth Kam-Wing Lo						
				17:10	Prof. Akio Ojida						
				17:30	Prof. Wai-Ming Kwok						
				17:50	Prof. Au-Yeung Ho Yu						
18:00	<b>Special Lecture: Prof. Akira Fujishima</b>			18:05	Prof. Hiroshi Nakajima						
				18:20	Mr. Sanjoy Kumar Sheet						
				18:35	End	18:30	Poster Session				

18:30	<b>Poster Session of S50 (this session)</b>
20:30	

Session	Lecture	Poster Date	Code	Name	Affiliation	Title
S50	Organizer			Muriel Hissler	University of Rennes	
S50				Wai-Ming Kwok	The Hong Kong Polytechnic University	
S50				Akio Ojida	Kyushu University	
S50				Manabu Sugimoto	Kumamoto University	
S50					Keith Man-Chung Wong	Southern University of Science and Technology
S50	Keynote		A00143-MT	Mark Thompson	University of Southern California	Synthesis and Photophysics of Two Coordinate Copper Carbene Complexes
S50	Keynote		A00147-KL	Kenneth Kam-Wing Lo	Department of Chemistry, City University of Hong Kong	Photofunctional Transition Metal Complexes as Intracellular Sensors, Cytotoxic Agents, and Bioorthogonal Probes
S50	Keynote		A00187-DJ	Denis Jacquemin	University of Nantes	Using first-principle methods to model, predict and understand the optical properties of inorganic dyes
S50	Keynote		A00454-CD	Chantal Daniel	CNRS-Strasbourg University	From ultra-fast luminescent decay to long-lived emissive triplet states: quantum theory and coordination chemistry
S50	Invited		A00056-YC	Yun Chi	Department of Chemistry, National Tsing Hua University	Pt(II) Metal Emitters for Organic Light Emitting Diodes
S50	Invited		A03048-MH	Muriel Hissler	Institut des Sciences Chimiques de Rennes	Coordination chemistry and phosphole rings: An efficient tool towards the development of polymers
S50	Invited		A00388-LW	Li-Zhu Wu	Technical Institute of Physics and Chemistry, the Chinese Academy of Sciences	Artificial Photosynthesis for Solar Energy Conversion
S50	Invited		A00418-AO	Akio Ojida	Graduate School of Pharmaceutical Sciences, Kyushu University	A Multicolor and Ratiometric Fluorescence Sensing Platform for Metal Ions Based on Arene-Metal Ion Contact
S50	Invited		A00509-SW	Suning Wang	Queen's University	Reigning in Pt(II) Blue Emitters: Full Steric Constraint
S50	Invited		A01151-CM	Chensheng Ma	Shenzhen University, College of Chemistry and Environmental Engineering	Unravel the elementary steps of photo-luminescence and photochemical reactivity of organic metal complexes
S50	Invited		A01159-WK	Wai-Ming KWOK	Department of Applied Biology and Chemical Technology, The Hong Kong Polytechnic University, Hung Hom, Kowloon, Hong Kong, China	Luminescent Platinum(II) Complex Forms Differentiable Emissive Intercalating Adducts with DNA and RNA: Time-Resolved Spectroscopic Study
S50	Invited		A01267-MW	Michael Wolf	University of British Columbia	Photophysics and Photochemistry of Complexes with Conjugated Ligands containing Sulfur-based Functional Groups
S50	Invited		A01829-MS	Manabu Sugimoto	Kumamoto University	Electronic-Structure Informatics Study on Photofunctional Molecules
S50	Oral Talk		A00303-SS	Sanjoy Kumar Sheet	North Eastern Hill University Shillong	Ruthenium(II) Based Luminescent Bifunctional Probe for Ag <sup>+</sup> and Phosphate Ions: Ag <sup>+</sup> -Assisted Detection and Imaging of rRNA
S50	Oral Talk		A00334-CC	Chin-Ti Chen	Academia Sinica	Solution and solid state phosphorescence study of a new series of cyclometalated platinum complexes
S50	Oral Talk		A00475-HA	Ho Yu Au-Yeung	The University of Hong Kong	Copper Complexes for the Recognition and Luminescent Detection of Biologically Relevant Molecules
S50	Oral Talk		A00815-CH	Chris Hawes	Keele University	Tetraarylpyrrolo[3,2-b]pyrroles as linkers in intensely luminescent and responsive coordination polymers

S50	Oral Talk		A01337-AK	Anastasiia Kharcheva	Faculty of Physics, Lomonosov Moscow State University	Photophysics of europium luminescent complexes: triplet states, chromaticity diagram and Stark splitting
S50	Oral Talk		A01577-IG	Isabelle Gautier-Luneau	Institut Neel, Univ. Grenoble Alpes, CNRS, 38042 Grenoble France	Role of Yttrium complexes in the white luminescence of phosphors prepared by sol-gel process
S50	Oral Talk		A01946-SN	Stanislav Nikolaevskii	N.S. Kurnakov Institute of General and Inorganic Chemistry of the RAS	Synthetic approaches to formation of 3d-4f heterometallic coordination compounds possessing luminescence and magnetic properties
S50	Oral Talk		A00223-JW	Jing-Yun Wu	National Chi Nan University	Fluorescent Cadmium Bipillared-Layer Frameworks: Synthesis, Structures, CO <sub>2</sub> Adsorption, Capture of Volatile Iodine, and Sensing Nitro Compounds
S50	Oral Talk		A00450-YT	Yu Tan	Beijing National Laboratory for Molecular Sciences, College of Chemistry and Molecular Engineering, Peking University	White Organic Light-Emitting Diodes based on Co-deposited CuI and Thermally Activated Delayed Fluorescence Ligand
S50	Oral Talk		A02198-FZ	Fangrui Zheng	South University of Science and Technology	A Novel Photoluminescent Diiridium(II) Terpyridine Complex with An Unsupported Ir(II)-Ir(II) Bond
S50	Oral Talk		A00105-JK	Junpei Kuwabara	Graduate School of Pure and Applied Sciences, University of Tsukuba	Modulation of the emission mode of a pincer Pt(II) complex via intermolecular interactions
S50	Oral Talk		A10629-RU	Raquel Utrera-Melero	Institut des Matériaux Jean Rouxel (IMN), Université de Nantes - CNRS, 44322 Nantes Cedex 3, France.	Luminescent mechanochromic and thermochromic copper iodide clusters
S50	Oral Talk		A00689-ER	Elena Rechitskaia	Novosibirsk state university, Nikolaev Institute of Inorganic Chemistry	The alternative way of obtaining DMSO and DMF ruthenium nitrosyl complexes
S50	Oral Talk		A01446-SF	Sho Fujii	Hokkaido University	A Study on Mechanochromic Luminescence of Au(I) Complexes Based on a Laser-Induced Shock Wave Method
S50	Oral Talk		A01581-HN	Hiroshi Nakajima	Department of Chemistry, Graduate School of Science, Osaka City University	NIR responsive CO releasing iron complex aiming at biological use
S50	Oral Talk		A01968-AS	Akiko Sekine	Tokyo Institute of Technology	Control of Photochromism in Spiropyran derivatives of Dual Photoreactive Complexes
S50	Oral Talk		A01458-RM	Ryosuke Miyake	Ochanomizu University	Humidity-responsive switching of gas inclusion by using cooperative opening/closing of heterogeneous cavities in a crystalline peptide Ni(II)-macrocyclic
S50	Poster	August 1	S50-P01	Xia Li	Department of Chemistry	Lanthanide- frameworks with 2,3'-oxybis(benzoate) and 1,10-phenanthroline: Synthesis, structure and luminescence
S50	Poster	August 1	S50-P02	Zhijian Wu	Changchun Institute of Applied Chemistry	Theoretical investigation on photophysical properties of Ir(III) complexes with conjugated/non-conjugated carbene ligands
S50	Poster	August 1	S50-P03	Youngjin Kang	Kangwon National University	Iridium(III) complexes for Blue Phosphorescent Organic Light-Emitting Diodes with Long Lifetime
S50	Poster	August 1	S50-P04	Yu Ru Chih	Department of Chemistry, Fu-Jen Catholic University, New Taipei City, R.O.C. Taiwan	Characteristics of 77 K Emission for [Ru(bpy) <sub>2</sub> (CM)] <sup>+</sup> (CM = Cyclometalated ligand) Complexes
S50	Poster	August 1	S50-P05	Zhiyuan Qian	Department of Chemistry, Southern University of Science and Technology	Introduction of Luminescent Platinum(II) in Rhodamine Ligand: Construction for Bichromophoric Sensory System
S50	Poster	August 1	S50-P06	Kazuyoshi Takimoto	Graduate School of Science and Engineering, Ehime University	Enhancement of Luminescence for Chiral Iridium(III) Complex by Adsorption on Synthetic Saponite

S50	Poster	August 1	S50-P07	Yuichi Hirai	CNRS/ENS Paris-Saclay	Photophysical and tribological effect of side groups in lanthanide coordination polymers
S50	Poster	August 1	S50-P08	Shunan Zhao	South University of Science and Technology	Cyclometaled Alkynylplatinum(II) System with Rhodamine Derivatives: Switchable Formation of Rhodamine Triplet Excited State
S50	Poster	August 1	S50-P09	Jiqiang Liu	Department of Chemistry, Southern University of Science and Technology	Synthesis, Photophysical and Biological Studies of Fluorescein Containing Cyclometaled Iridium(III) System
S50	Poster	August 1	S50-P10	Bo-Kai Ling	Xi'an Jiaotong University	Luminescence investigation in {Ln6F8} cluster