

ICCC2018 Program (S34)

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	Deanna D'Alessandro	9:40	Hitoshi Miyasaka						
		10:05	Zhengtao Xu	10:05	Natalia Shustova						
		10:25	Shinya Takaishi	10:25	Sourav Saha						
		10:45	Mikihiro Hayashi	10:45	Kentaro Fuku						
		11:00	Ryuichi Murase	11:00	Patrick Doheny						
		11:15	Suchithra Sahadevan	11:15	Liyuan Qu						
		11:30	Kazuya Otsubo	11:30	Jooyeon Ha						
		11:45	Hiroaki Iguchi	11:45	Shohei Koyama						
		12:00		12:00							
		12:15	Lunch	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	14:00	Coffee Break						
		14:25	Felix Zamora	14:25	Christopher Hendon						
		14:50	Kazuhiro Uemura	14:50	Zhongyue Zhang						
		15:10	Yumi Yakiyama	15:10	Pavel Usov						
		15:30	Mohamedally Kurmoo	15:30	Sayaka Uchida						
		15:50	Shohei Kumagai	15:50	Mitsutoshi Ide						
		16:05	Unjila Afrin	16:05	Shammi Rana						
		16:20	Coffee Break	16:20	Coffee Break						
		16:45	William Dichtel	16:45	Wei Xu						
		17:10	Alexandra Fateeva	17:10	Takashi Okubo						
		17:30	Xian-He Bu	17:30	Gang Xu						
		17:50	Hideaki Murasugi	17:50							
18:00	<b>Special Lecture: Prof. Akira Fujishima</b>	18:05		18:05							
		18:20		18:20							
		18:35	End	18:35	End						

18:30	<b>Poster Session of S34 (this session)</b>
20:30	

Session	Lecture	Poster Date	Code	Name	Affiliation	Title
S34	Organizer			Hiroaki Iguchi	Tohoku University	
S34				Wataru Kosaka	Tohoku University	
S34				Yumi Yakiyama	Osaka University	
S34				Kazuya Otsubo	Kyoto University	
S34				Zhongyue Zhang	Nagoya University	
S34				Hoi Ri Moon	UNIST	
S34				Deanna D'Alessandro	The University of Sydney	
S34				Mircea Dincă	Massachusetts Institute of Technology	
S34	Keynote		A00362-CH	Christopher Hendon	University of Oregon	Electrically conductive porous materials: insights from theory
S34	Keynote		A00429-DD	Deanna D'Alessandro	University of Sydney	Exploring Charge Transfer in Electroactive Coordination Frameworks
S34	Keynote		A00463-WD	William Dichtel	Northwestern University	A Conducting Polymer-Modified Covalent Organic Framework Suitable in Organic Electrolytes
S34	Keynote		A00528-FZ	Felix Zamora	Universidad Autonoma de Madrid and IMDEA Nanoscience	Conductive Coordination Polymers at the Nanoscale
S34	Keynote		A00901-HM	Hitoshi Miyasaka	Tohoku University	Porous Magnets for Gas Sensing
S34	Keynote		A00737-WX	Wei Xu	Institute of Chemistry, Chinese Academy of Sciences	Cu-BHT: A Superconducting Two-dimensional Coordination Polymer
S34	Invited		A00430-KU	Kazuhiro Uemura	Gifu University	Heterometallic one-dimensional chain complexes constructed by two kinds of multinuclear element-block showing band gap modulations
S34	Invited		A00507-SS	Sourav Saha	Clemson University	Tuning Electronic and Optical Properties of Meta-Organic Frameworks with pi-Intercalating Guests
S34	Invited		A00953-XB	Xian-He Bu	Nankai University	Dynamic Meta-Organic Frameworks: Construction and Properties
S34	Invited		A00998-NS	Natalia Shustova	Chemistry and Biochemistry, University of South Carolina	Fulleretic Well-Defined Coordination Polymers
S34	Invited		A01374-PU	Pavel Usov	Virginia Polytechnic Institute and State University	Redox Hopping in Metal-Organic Frameworks
S34	Invited		A01754-ST	Shinya Takaishi	Department of Chemistry, Graduate School of Science, Tohoku University	Continuous Carrier Control in the Electron Conductive Metal-Organic Framework Cu[Cu(pdt) <sub>2</sub> ]
S34	Invited		A01824-ZX	Zhengtao Xu	Department of Chemistry, City University of Hong Kong	Sulfur Chemistry and Linker Cyclization for Stable and Electroactive Metal-Organic Frameworks
S34	Invited		A01978-MK	Mohamedally Kurmoo	Institut de Chimie de Strasbourg, CNRS-UMR7177, Universite de Strasbourg, France	Novel conducting solids based on polynuclear mixed-valence copper(I, II) clusters
S34	Invited		A02044-GX	Gang Xu	Fujian Institute of Research on the Structure of Matter, CAS	MOF thin film based gas sensors
S34	Invited		A00530-AF	Alexandra Fateeva	University of Lyon	Electrocatalysis of oxygen reduction reaction by nanoporous porphyrinic metal organic frameworks
S34	Invited		A00862-ZZ	Zhongyue Zhang	Nagoya University	A New Series of Two-Dimensional Semiconductive Metal-Organic Frameworks with Tunable Parking Motif

S34	Invited		A01016-TO	Takashi Okubo	Kindai University	Conducting Properties and Application to Organic Solar Cells of Coordination Polymers Consisting of Copper(I) Halides and Hexaazatriphenylene Derivatives
S34	Invited		A01860-YY	Yumi Yakiyama	Division of Applied Chemistry, Graduate School of Engineering, Osaka University	Selective Formation of Electron-conductive Network of Redox Active Tripyridyldiazaphenylene
S34	Invited		A02204-SU	Sayaka Uchida	The University of Tokyo	Redox-Active Porous Ionic Crystals Based on Polyoxometalates
S34	Oral Talk		A00544-PD	Patrick Doheny	University of Sydney	Investigation of Intervalence Charge Transfer in Co-facial Metal-Organic Frameworks
S34	Oral Talk		A00650-RM	Ryuichi Murase	University of Sydney, University of Melbourne	Elucidating the Structure-Property Relationships of Hierarchical Redox-Active Coordination Polymers
S34	Oral Talk		A00879-LQ	Liyuan Qu	Department of Chemistry, Graduate School of Science, Tohoku University	Conducting and Redox-active Properties in Naphthalenediimide-based Porous Molecular Conductor
S34	Oral Talk		A01216-SK	Shohei Kumagai	The University of Tokyo	Perrhenate as a counteranion towards the Robin-Day Class I limit in one-dimensional halogen-bridged metal complexes
S34	Oral Talk		A01336-HI	Hiroaki Iguchi	Tohoku University	Highly Conductive and Thermally Stable Pd(III)-Br Chain Complex
S34	Oral Talk		A01568-KO	Kazuya Otsubo	Kyoto University	Synthesis and electronic properties of a novel two-legged MX-tube complex with a flexible ligand
S34	Oral Talk		A01808-SR	Shammi Rana	Senior Research Fellow	Thermally Driven Resistive Switching in Solution-Processable Thin Films of Coordination Polymers
S34	Oral Talk		A00336-JH	Jooyeon Ha	RIKEN	Design of an Organic Mixed-Valence Ligand for Multistate Redox-Active Porous Coordination Networks
S34	Oral Talk		A02207-MH	Mikihiro Hayashi	Graduate School of Science, Kyoto University	Physical Properties of Kagome-type Molecular Conductor with One-dimensional Proton Channel
S34	Oral Talk		A00866-UA	Unjila Afrin	Department of chemistry, Tohoku University	Importance of pi-pi stacking in Pt-Br chain complexes with aromatic in-plane ligand
S34	Oral Talk		A01103-KF	Kentaro Fuku	Tohoku University	Manifestation of conductivity by chemical reduction in coordination polymer containing naphthalenediimide moiety
S34	Oral Talk		A01114-SK	Shohei Koyama	Tohoku University	Synthesis and Physical Properties of Porous Molecular Conductor Containing Acetylacetonate Complex
S34	Oral Talk		A01521-MI	Mitsutoshi Ide	Department of Applied Chemistry, Faculty of Science and Engineering, Chuo University	Ion-storage memory recorded by potential sequence in ITO  (Ru complex)   (Prussian blue) heterolayer films
S34	Oral Talk		A01818-SA	Suchithra Ashoka Sahadevan	Universita degli Studi di Cagliari, Italy	Anilate-Based Molecular Building- Blocks for Chiral/Achiral Molecular Conductors and Porous Materials.
S34	Oral Talk		A03020-HM	Hideaki Murasugi	Tohoku university	Synthesis and Properties of Organic-Inorganic Hybrid gold halide Perovskites
S34	Poster	July 31	S34-P01	Chin May Ngue	Academia Sinica	A Highly Robust Microporous Metal-Organic Framework Which Exhibits Electrochemical and Gas Storage Properties
S34	Poster	July 31	S34-P02	Hiroataka Shirai	Rikkyo University	Mixed-valent state and molecular fastener effect of halogen-bridged 1D platinum complexes with long-chain alkane sulfonate ions
S34	Poster	July 31	S34-P03	Nobuyuki Wariishi	Rikkyo University	Syntheses of redox-active platinum(II) complexes with ligands, deprotonated o-phenylenediamine derivatives
S34	Poster	July 31	S34-P04	Taizen Den	Tokyo Institute of Technology	Zinc Iodide-based redox active coordination networks

S34	Poster	July 31	S34-P05	DONGWAN YAN	Nagoya University	Triptycene Based Functional 2-D Metal-Organic Frameworks with Tunable Packing Motif
S34	Poster	July 31	S34-P06	Mitsutoshi Ide	Department of Applied Chemistry, Faculty of Science and Engineering, Chuo University	Ion-storage memory recorded by potential sequence in ITO  Ru complex)  Prussian blue heterolayer films
S34	Poster	July 31	S34-P07	Shohei Koyama	Tohoku University	Synthesis and Physical Properties of Porous Molecular Conductor Containing Acetylacetonate Complex