

ICCC2018 Program (S14)

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	Barbara Sieklucka						
				10:05	Fernando Palacio						
				10:25	Wataru Kosaka						
				10:45	Jian-Hua Jia						
				11:00	Olaf Stefanczyk						
				11:15	Yin-Hua Zhao						
				11:30	Norihisa Hoshino						
				11:45	Michal Heczko						
				12:00	Zhaobo Hu						
				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	Daniel Talham						
				14:50	Cyrille Train						
				15:10	Hiroko Tokoro						
				15:30	Szymon Chorazy						
				15:50	Yasutaka Kitagawa						
				16:05	Sourav Das						
				16:20	Coffee Break						
				16:45	Stephen Hill						
				17:10	Lasheng Long						
				17:30	Koji Nakabayashi						
				17:50	Shota Nagamine						
18:00	Special Lecture: Prof. Akira Fujishima			18:05	Edward Lee						
				18:20							
				18:35	End						

18:30	Poster Session of S14 (this session)
20:30	

Session	Lecture	Poster Date	Code	Name	Affiliation	Title
S14	Organizer			Shin-ichi Ohkoshi	The University of Tokyo	
S14				Hitoshi Miyasaka	Tohoku University	
S14				Fernando Palacio	University of Zaragoza	
S14				Cyrille Train	Université Grenoble-Alpes	
S14				You Song	Nanjing University	
S14	Keynote		A00455-BS	Barbara Sieklucka	Jagiellonian University Krakow	Multifunctional heterometallic cyanido-bridged molecule-based magnets
S14	Keynote		A00996-DT	Daniel Talham	University of Florida	Control of the Speed of a Light-Induced Spin Transition through Mesoscale Core-Shell Architecture
S14	Keynote		A01326-SH	Stephen Hill	Florida State University and National High Magnetic Field Laboratory	Molecular Lanthanide Spins for Quantum Technologies
S14	Invited		A00581-LL	Lasheng Long	Department of Chemistry, Xiamen University	Observation of Room-temperature Magnetodielectric Response and Dielectric Tunability in MOFs
S14	Invited		A01340-FP	Fernando Palacio	Instituto de Ciencia de Materiales de Aragon	Magnetic functionalities in polymer-coated magnetic nanoparticles
S14	Invited		A01983-CT	Cyrille Train	Universite Grenoble-Alpes, CNRS	Multifunctional Molecular Materials Marrying Magnetism and Chirality
S14	Invited		A02231-HT	Hiroko Tokoro	University of Tsukuba	Phonon mode study of charge-transfer phase transition material of manganese hexacyanoferrate
S14	Invited		A01073-WK	Wataru Kosaka	Institute for Materials Research, Tohoku University	Gas-responsive Porous Magnet of a Layered Assembly of Paddlewheel-type Diruthenium Unit and TCNQ
S14	Invited		A01101-KN	Koji Nakabayashi	The University of Tokyo	Functionalities of two- and three-dimensional cyanide-bridged metal assemblies
S14	Invited		A00480-SC	Szymon Chorazy	Faculty of Chemistry, Jagiellonian University in Krakow, Poland	Hybrid organic-inorganic bridging in LnIII(L)[CoIII(CN)6]3- coordination systems as a source of photoluminescent single-molecule magnets
S14	Oral Talk		A00493-SD	Sourav Das	Institute of Infrastructure Technology Research and Management	CuII5LnIII2 Single Molecule Magnets: Organized in Different Platforms
S14	Oral Talk		A00625-JJ	Jian-Hua Jia	School of Chemistry, Sun Yat-Sen University	Lanthanide magneto-optical molecular materials
S14	Oral Talk		A00929-YK	Yasutaka Kitagawa	Osaka University	DFT study of ferromagnetic interaction in dinuclear metal complexes: Orbital complementarity revisited
S14	Oral Talk		A01143-OS	Olaf Stefanczyk	School of Science, The University of Tokyo, 7-3-1 Hongo, Bunkyo-ku, Tokyo 113-0033, Japan	Second harmonic generation in chiral Ln(III)-W(V) molecular magnets
S14	Oral Talk		A01645-YZ	Yin-Hua Zhao	Peking University, College of Chemistry and Molecular Engineering	Three isomeric ammonium copper formate frameworks
S14	Oral Talk		A01836-MH	Michael Heczko	Faculty of Chemistry, Jagiellonian University	Impact of guest molecules and ions on structure and magnetic properties of [Ni(cyclam)]2+-[Nb(CN)8]4- coordination polymers
S14	Oral Talk		A01857-NH	Norihisa Hoshino	IMRAM, Tohoku University	Magnetism and redox properties of a trinuclear iron(III) complex bridged by the redox-active triangular bridge

S14	Oral Talk		A00335-ZH	Zhaobo Hu	School of Chemistry and Chemical Engineering, Nanjing University,	A Rigonal Bipyrarnidal Geometries Cobalt Complex with SIMs is Quenched By Intermolecular Interaction through H-bonding
S14	Oral Talk		A01272-EL	Edward Lee	University of Glasgow	Design and formation of large iron oxide clusters- Fe ₃₀ and Fe ₃₄
S14	Oral Talk		A01799-SN	Shota Nagamine	Graduate School of Science, Tokyo University of science	Magnetic Properties of Dithiooxalato Bridged Heterometal Complex under Light Irradiation
S14	Poster	August 1	S14-P01	Guo Peng	Herbert Gleiter Institute of Nanoscience, Nanjing University of Science and Technology, 210094 Nanjing, P. R. China	Influence of anions on the construction of chiral mononuclear Dy(III) single molecule magnets
S14	Poster	August 1	S14-P02	Kosuke Nakagawa	The University of Tokyo	High ionic conductivity on octacyanonitobate-based metal assembly
S14	Poster	August 1	S14-P03	Shanshan Liu	College of Chemical Engineering, Beijing Institute of Petrochemical Technology, Beijing 102617, China	Magnetic relaxation analyses of two organolanthanide single-ion magnets
S14	Poster	August 1	S14-P04	Kenta Imoto	The University of Tokyo	Photo-induced bulk magnetization in a two-step spin-crossover material
S14	Poster	August 1	S14-P05	Tomasz Charytanowicz	Faculty of Chemistry, Jagiellonian University in Krakow	Multistimuli switchable two step spin crossover effect in cyanido-bridged Fe(II)-Re(V) square grids
S14	Poster	August 1	S14-P06	Xinda Huang	Nanjing University	Reversible SC-SC transformation through 4+4 cycloaddition of anthracene: single-ion to single-molecule magnet and yellow-green to blue-white emission
S14	Poster	August 1	S14-P07	Yiting Wang	Universite Paris-Sud	Crystal Structure and Characterization of a hexanuclear Nickel(II) Complex with 2,3,6,7,10,11-Hexahydroxytriphenylene
S14	Poster	August 1	S14-P08	Takaya Yoshida	Ohkoshi Laboratory, Department of Chemistry, School of Science, The University of Tokyo	Two-dimensional layered cyanide-bridged metal assemblies showing terahertz wave absorption
S14	Poster	August 1	S14-P09	Yuya Shibata	Department of Chemistry, School of Science, The University of Tokyo	Pentacyanonitrosylmolybdate-based cyanido-bridged metal assemblies exhibiting high proton conduction
S14	Poster	August 1	S14-P10	Kunal Kumar	School of science, The University of Tokyo, 7-3-1 Hongo, Bunkyo-ku, Tokyo 113-0032, Japan	Modulation of emission color in cyanido-bridged chains and layers under the influence of external stimuli
S14	Poster	August 1	S14-P11	Masaya Komine	Department of Chemistry, School of Science, The University of Tokyo	Nonlinear optical effect on pentacyanonitrosylmolybdate-based bimetal assemblies
S14	Poster	August 1	S14-P12	Junhao Wang	School of Science, Department of Chemistry, the University of Tokyo	Effects of geometrical change and transition metal substitution on the photoluminescence and SMM behaviors
S14	Poster	August 1	S14-P13	Yuuki Kanegae	Osaka University	Spin-Crossover Behavior in [Ni(cyclam)] ₂ Crystals
S14	Poster	August 1	S14-P14	Klaudia Augustyniak	Faculty of Chemistry, Jagiellonian University	Decoration of cyanido-bridged M ₉ W ₆ clusters with the remote N-oxide functions
S14	Poster	August 1	S14-P15	Takuro Ohno	University of Tokyo, School of Science	Chiral and Achiral Mn-Nb Cyanido-Bridged Bimetal Assemblies
S14	Poster	August 1	S14-P16	Jian Chen	Graduate School of Science, Tohoku University	Reversible Electrochemical Control of Magnetic Phase in a Tetraoxolene-Bridged Honeycomb Ferrimagnet through a Lithium-Ion Battery System
S14	Poster	August 1	S14-P17	Lihui Xiong	College of Chemistry and Molecular Engineering, Peking University	A variety of phase transitions in a perovskite-like series of [CH ₃ NH ₃][Ln(HCOO) ₄] (Ln = Tb-Lu and Y)
S14	Poster	August 1	S14-P18	Naotaka Maeda	University of Tsukuba	Far-infrared spectroscopy in cesium manganese hexacyanoferrate

S14	Poster	August 1	S14-P19	Naotaka Maeda	University of Tsukuba	Far-infrared spectroscopy in cesium manganese hexacyanoferrate
S14	Poster	August 1	S14-P20	Qiong Yuan	College of Chemistry and Molecular Engineering Peking University	F-bridged Dy polynuclear complexes and the magnetic properties
S14	Poster	August 1	S14-P21	Kohei Nagano	Tohoku University	Gas Adsorption Properties of Quasi-3D Molecule-Based Magnets with a pi-Stacked Pillared Layer Framework