

ICCC2018 Program (S30)

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		8:30	Plenary Lecture		8:30	Plenary Lecture Prof. Roland A. Fisher		8:30	Plenary Lecture Prof. Shie-Ming Peng			
	9:15			9:15			9:15	Coffee Break		9:15	Coffee Break			
	9:40			9:40			9:40	Prof. Lixin Wu		9:40	Prof. Eugenio Coronado			
	10:05			10:05			10:05	Prof. Sun Di		10:05	Prof. Tianbo Liu			
	10:25			10:25			10:25	Prof. John Errington		10:25	Prof. Josep M. Poblet			
	10:45			10:45			10:45	Prof. Tadaharu Ueda		10:45	Dr. José J. Baldoví			
	11:00			11:00			11:00	Mr. Muh Nur Khoiru Wihadi		11:00	Dr. Magda Pascual-Borràs			
	11:15			11:15			11:15	Mr. Thomas Buchecker		11:15	Prof. Atsushi Yagasaki			
	11:30			11:30			11:30	Dr. Takuo Minato		11:30	Dr. Shintaro Kodama			
	11:45			11:45			11:45	Prof. Sébastien Floquet		11:45	Prof. Helena Nogueira			
	12:00			12:00			12:00	Prof. Tomoji Ozeki		12:00	Prof. Ellen Matson			
	12:15			12:15			12:15	Excursion	12:15	Lunch		12:10	Special Lecture:Prof. Jean-Pierre Sauvage	
	13:15	Plenary Lecture		13:15	Plenary Lecture				13:15	Plenary Lecture Prof. James Mayer		13:10		Closing
	14:00			14:00					14:00	Coffee Break				
	14:25			14:25					14:25	Prof. William Casey				
	14:50			14:50					14:50	Prof. Yang-Guang Li				
	15:10			15:10					15:10	Prof. Yongge Wei				
15:30			15:30			15:30			Prof. Tatjana Parac-Vogt					
15:50			15:50			15:50			Prof. Anjali Patel					
16:05			16:05			16:05			Prof. Lei Zhang					
16:20			16:20			16:20			Coffee Break					
16:45			16:45			16:45			Prof. Ira Weinstock					
17:10			17:10			17:10			Prof. Jingyang Niu					
17:30			17:30			17:30			Prof. Oxana Kholdeeva					
17:50			17:50			17:50			Prof. Eri Ishikawa					
18:00	Special Lecture: Prof. Eiichi Negishi		18:05			18:45			Banquet @ Hotel Metropolitan Sendai					
19:00			18:20											
			18:35			18:30			Poster Session					
				Poster Session of S30 (this session)										
			20:30											

Session	Lecture	Poster Date	Code	Name	Affiliation	Title
S30	Organizer			Tomoji Ozeki	Nihon University	
S30				Masahiro Sadakane	Hiroshima University	
S30				Ulrich Kortz	Jacobs University	
S30				Tianbo Liu	The University of Akron	
S30				Leroy Cronin	University of Glasgow	
S30				Yang-Guang Li	Northeast Normal University	
S30				May Nyman	Oregon State University	
S30			Keynote		A00197-WC	William Casey
S30	Keynote		A00239-AP	Anna Proust	Sorbonne University	Charge transport across POM-based molecular junctions
S30	Keynote		A00384-LW	Lixin Wu	Jilin University	Flexible ionic frameworks of polyoxometalate complexes for filtration and separation
S30	Keynote		A01136-EC	Eugenio Coronado	Universitat de Valencia	Magnetic polyoxometalates for quantum computing
S30	Keynote		A01981-IW	Ira Weinstock	Ben-Gurion University	Polyoxometalate complexes of metal-oxide nanocrystals
S30	Invited		A00146-SD	Sun Di	Shandong University	POMs Encapsulated in High-Nuclearity Silver Clusters
S30	Invited		A01889-JE	John Errington	Newcastle University	From electrochemistry towards thermite: exploring the chemical landscape of electron-rich polyoxometalates.
S30	Invited		A00824-TL	Tianbo Liu	The University of Akron	Macroionic Solutions - Today and Tomorrow
S30	Invited		A00746-JP	Josep M. Poblet	Universitat Rovira i Virgili	Oxygen transfer reactions involving hydroperoxo and peroxo TM-polyoxometalates
S30	Invited		A00605-YL	Yang-Guang Li	Northeast Normal University	Polyoxometalate-Originated Nanocomposite Materials towards Electrocatalytic Hydrogen Evolution Reactions
S30	Invited		A02039-YH	Yongge Wei	Tsinghua University	Organoimido-Derivatized Polyoxometalate Chemistry as A Powerful Strategy to Precisely Control the Heteroatom-doping in Mo ₂ C Electrocatalysts for Hydrogen Evolution
S30	Invited		A00690-TP	Tatjana Parac-Vogt	KU Leuven	Bio-inspired Catalysis by Polyoxometalates
S30	Invited		A03057-JN	Jingyang Niu	Henan University	
S30	Invited		A01545-OK	Oxana Kholdeeva	Boreskov Institute of Catalysis	Mechanistic insights into H ₂ O ₂ activation over Nb(V) using Nb-substituted Lindqvist tungstates
S30	Invited		A00443-PY	Panchao Yin	South China University of Technology	The Study of Giant Molecular Clusters Using X-ray and Neutron Scattering Techniques
S30	Invited		A00315-CS	Carsten Streb	Inorganic Chemistry I, Ulm University	Polyoxometalate Ionic Liquids (POM-ILs): Multifunctional Molecular Composites
S30	Oral Talk		A00406-TU	Tadaharu Ueda	Kochi University	New gateway of Polyoxometalates: Synthesis of novel metal-substituted Tungstosulphates
S30	Oral Talk		A00902-MW	Muh. Nur Khoiru Wihadi	Hiroshima University	Self-Assembly of Bismuth(3+) and Mono-Lacunary alpha-Keggin-Type Phosphotungstate: Preparation and Structural Characterization of Sandwich complex
S30	Oral Talk		A00410-TB	Thomas Buchecker	University of Regensburg	Design of POM based hybrid materials by non-specific interactions

S30	Oral Talk		A00524-TM	Takuo Minato	Department of Applied Chemistry, School of Engineering, The University of Tokyo	Trivacant Lacunary Polyoxometalate Alkoxides
S30	Oral Talk		A01948-SF	Sebastien Floquet	University of Versailles	Wedding stories of an anionic decahydrodecaborate cluster with polyoxometalates.
S30	Oral Talk		A01935-TO	Tomoji Ozeki	Nihon University	Surface electron densities of polyoxometalates probed by composite cluster formation with silver ethynides
S30	Oral Talk		A01915-JB	Jose J. Baldovi	Max Planck Institute for the Structure and Dynamics of Matter	Lanthanide single-ion magnets and molecular spin qubits based on polyoxometalates
S30	Oral Talk		A01840-MP	Magda Pascual-Borras	Umea University	Connecting polyoxometalates with geochemistry
S30	Oral Talk		A00850-AY	Atsushi Yagasaki	Kwansei Gakuin University	Some Surface Chemistry of Tetrametavanadate
S30	Oral Talk		A00349-SK	Shintaro Kodama	Osaka Prefecture University	Interconversion of Nonionic Vanadium Oxide Cluster Complexes Involving Redox Reactions of Vanadium
S30	Oral Talk		A02054-HN	Helena Nogueira	University of Aveiro	Polyoxometalate/graphene nanocomposites for the photocatalytic degradation of water pollutants
S30	Oral Talk		A00087-EM	Ellen Matson	University of Rochester	Heterometal-functionalized Polyoxovanadate-alkoxide Clusters: Synthesis and Applications in Inorganic Chemistry
S30	Oral Talk		A00126-AP	Anjali Patel	Department of Chemistry, Faculty of Science, The Maharaja Sayajirao University of Baroda	Transition Metal Substituted Phosphomolybdates: Designing & application as sustainable catalysts in some Organic Transformations
S30	Oral Talk		A00330-LZ	Lei Zhang	Fujian Institute of Research on the Structure of Matter	Assembly and Applications of Hybrid Titanium-Oxo Clusters
S30	Oral Talk		A01490-EI	Eri Ishikawa	Department of Applied Chemistry, Chubu University	Epoxidation of Alkenes with Hydrogen Peroxide Catalyzed by Lindqvist-Type Polyoxotungstates
S30	Oral Talk		A00924-TI	Takeru Ito	Tokai University	Ionic Liquid-Polyoxometalate Hybrid Crystals toward Solid Electrolytes
S30	Oral Talk		A01703-AK	Alexander Kibler	University of Nottingham	Supramolecular hybrid organic-inorganic systems based on polyoxometalates and benzathiadiazoles for artificial photosynthesis applications
S30	Oral Talk		A00364-YK	Yuji Kikukawa	Kanazawa University	Host-Guest Property and Reversible Structure Transformation of Dodecavanadates
S30	Oral Talk		A00933-CF	Clement Falaise	Institut Lavoisier de Versailles - CNRS	From supramolecular stabilization of Mo/W Lindqvist anion to its use as building block of multi-components systems
S30	Poster	August 1	S30-P01	Daniel Prochowicz	Institute of Physical Chemistry, Polish Academy of Sciences	From homo- and heterometallic oxo-clusters to functional materials
S30	Poster	August 1	S30-P02	Yohei Eguchi	Kochi University	Synthesis and voltammetric behavior of Keggin-type Iron-substituted Tungstosulphate, $[SFe(OH)W_{10}O_{39}]^{4-}$
S30	Poster	August 1	S30-P03	Shinya Azuma	Kochi University	Synthesis and voltammetric behavior of Keggin-type ruthenium-substituted Tungstosulphates
S30	Poster	August 1	S30-P04	Paul Wix	The University of Dublin, Trinity College Dublin.	Thiophene-Based Hybrid Organic Inorganic Polyoxovanadates
S30	Poster	August 1	S30-P05	Nadiia Gumerova	Department of Biophysical Chemistry, University of Vienna, Vienna, Austria	Exploration and development of introduction of tris-alkoxo ligands to Anderson type polyoxotungstates

S30	Poster	August 1	S30-P06	Hai Su	Xiamen University	Studing $Ti_6O_4(PhCO_2)_8(EtO)_8$ by mass spectrometry and single crystal X-ray diffraction
S30	Poster	August 1	S30-P07	Moe Matsuoka	Tokyo Institute of Technology	Synthesis and Characterization of Hydrolyzed Hexanuclear Clusters of Tetravalent Metal Ions with Amino Acid Derivatives
S30	Poster	August 1	S30-P08	Toshiyuki Misawa	Tokai University	Conductive Inorganic-Organic Hybrid Crystals Consisting of Polyoxovanadate and Heterocyclic Surfactants
S30	Poster	August 1	S30-P09	Neelam Mughal	University of Nottingham	Molecular Metal Oxides for High Energy Battery Cathodes
S30	Poster	August 1	S30-P10	Benjamin Pacaud	University of Lille, UMR 8181, UCCS, team CISCO	New reactivity of polyoxometalates: production of IO_2 from H_2O_2 decomposition catalyzed by polyoxoniobates
S30	Poster	August 1	S30-P11	Yuichi Shiokawa	Nihon University	Synthesis of the Keplerate type polyoxometalate containing mono-molybdates as an inner ligand
S30	Poster	August 1	S30-P12	Kate Phipps	Newcastle University	Incremental, multiple-electron reduction of polyoxometalates in non-aqueous media.
S30	Poster	August 1	S30-P13	Jamie Cameron	University of Nottingham	Translating Molecular Properties into Advanced Materials through Three Dimensional Design and Manufacturing