

ICCC2018 Program (S13)

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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. Fisher	8:30	Plenary Lecture Prof. Shie-Ming Peng	8:30	Plenary Lecture Prof. Mario Ruben
		9:15	Coffee Break								
		9:40	Nils Metzler-Nolte								
		10:05	Toshiyuki Moriuchi								
		10:25	Ulrich Schatzschneider								
		10:45	Shinobu Satoh								
		11:00	Cai-Ping Tan								
		11:15	Akihiro Nomoto								
		11:30	Peter Barnard								
		11:45	Takashi Matsuo								
		12:00									
		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	Takashi Hayashi								
		14:50	Takafumi Ueno								
		15:10	Dorota Gryko								
		15:30	Hisashi Shimakoshi								
		15:50	Hannah Rothfuss								
		16:05	Yasunori Okamoto								
		16:20	Coffee Break								
		16:45	Bernie Kraatz								
		17:10	Seiji Ogo								
		17:30	Youngmin You								
		17:50	Yoshio Hisaeda								
18:00	Special Lecture: Prof. Eiichi Negishi	18:05	Seung Yeon Yi								
		18:20	Saurav Chatterjee								
		18:35	Poster Session	18:30	Poster Session of S13 (this session)						
				20:30							

Session	Lecture	Poster Date	Code	Name	Affiliation	Title	
S13	Organizer			Toshiyuki Moriuchi	Graduate School of Engineering, Osaka University		
S13				Hisashi Shimakoshi	Graduate School of Engineering, Kyushu University		
S13					Heinz-Bernhard Kraatz	University of Toronto Scarborough	
S13					Nils Metzler Nolte	Ruhr-Universität Bochum	
S13					Kenneth Kam-Wing Lo	City University of Hong Kong	
S13					Leonard James Wright	The University of Auckland	
S13			Keynote		A00368-HK	H Bernie Kraatz	University of Toronto Scarborough
S13	Keynote		A00799-NM	Nils Metzler-Nolte	Ruhr-University Bochum	New Metal-NHC Complexes with Applications in Medicinal Organometallic Chemistry	
S13	Keynote		A02069-TH	Takashi Hayashi	Department of Applied Chemistry, Osaka University	Bioorganometallic Reactions in Protein Matrices Obtained from Hemoproteins	
S13	Invited		A02064-DG	Dorota Gryko	Institute of Organic Chemistry PAS	Vitamin B12 as a drug delivery vehicle	
S13	Invited		A00055-HS	Hisashi Shimakoshi	Kyushu University	Light-Driven B12 Inspired Reactions toward Green Molecular Transformations	
S13	Invited		A00412-TM	Toshiyuki Moriuchi	Graduate School of Engineering, Osaka University	Chirality Organization of Bioorganometallic Conjugates	
S13	Invited		A00697-SO	Seiji Ogo	Kyushu University	Biomimetic Hydrogen Activation	
S13	Invited		A01015-TU	Takafumi Ueno	Tokyo Institute of Technology	In cell protein crystals containing organometallic complexes	
S13	Invited		A05017-YY	Youngmin You	Ewha Womans University	Photofunctional Cyclometalated Ir(III) Complexes for Biomedical Applications	
S13	Invited		A00591-US	Ulrich Schatzschneider	Institut für Anorganische Chemie, Julius-Maximilians-Universität Würzburg	Bioorthogonal iClick reactions in the inner metal coordination sphere: Scope and limit of a quick route to molecular diversity	
S13	Oral Talk		A05028-SY	Seung Yeon Yi	Ewha Womans University	Singlet Oxygen-Mediated Photodelivery of Neurotransmitters	
S13	Oral Talk		A00129-OY	Yasunori Okamoto	University of Basel	Artificial metalloenzymes for systems catalysis: implementing organometallic catalysis in a biochemical context	
S13	Oral Talk		A00553-MT	Takashi Matsuo	Division of Materials Science, Nara Institute of Science and Technology	Combination of metathesis catalyst complexes and protein: From the development of metathesis-catalyzing artificial enzymes to application as a bioorthogonal tool	
S13	Oral Talk		A01012-PB	Peter Barnard	Department of Chemistry and Physics, La Trobe Institute for Molecular Science, La Trobe University, Victoria, 3086, Australia	Re(I) and Tc(I) Complexes of N-Heterocyclic Carbene Ligands that Bind to Amyloid Plaques of Alzheimer's Disease	
S13	Oral Talk		A01202-YH	Yoshio Hisaeda	Kyushu University	Electrochemical Perfluoroalkylation of Arenes and Heteroarenes Catalyzed by Vitamin B12 Derivative	
S13	Oral Talk		A01237-HR	Hannah Rothfuss	Institute for Chemical Technology and Polymer Chemistry, Karlsruhe Institute of Technology (KIT), Germany	1,10-Phenanthroline as a Versatile Ligand for Metal-complexation in Single Chain Nanoparticles	
S13	Oral Talk		A01626-CT	Cai-Ping Tan	Sun Yat-Sen University	Phosphorescent Metal-Based Anticancer Agents: Action Mechanisms and Functionalization with Nanomaterials	

S13	Oral Talk		A01793-AN	Akihiro Nomoto	Department of Applied Chemistry, Graduate School of Engineering, Osaka Prefecture University	Synthesis of Quinolinol-based Ligands Bearing Sugar or Amino Acid Moiety and Their Conjugation with Palladium or Platinum for Development of Anticancer Agents
S13	Oral Talk		A02209-SC	Saurav Chatterjee	National Institute of Technology Rourkela	Synthesis of eta-C5H4R based compounds with functional moieties for sensing and imaging applications.
S13	Oral Talk		A05046-SS	Shinobu Sato	Kyushu Institute of Technology	Development of ferrocenylnaphthalene diimide suitable for electrochemical telomerase assay
S13	Poster	August 1	S13-P01	Zhongli Luo	Department of Chemistry and Biochemistry, Graduate School of Engineering, Kyushu University	Convergent Paired Electrolysis for Amide Synthesis Catalyzed by B12 Model Complex under Air
S13	Poster	August 1	S13-P02	Kouta Sogo	Department of Advanced Materials Science, Graduate School of Engineering, Kagawa University	Electronic structure on enzyme reaction of PcD-TE
S13	Poster	August 1	S13-P03	Syo Takeshita	Shimane University	Crystal structure and spectroscopic properties of nickel(II) pyrrocorphin complexes with N-methylpyrrolidine units
S13	Poster	August 1	S13-P04	Gaowen Yang	Changshu Institute of Technology	Photochemical property of a Ru(II) compound based on 3-(2-pyridyl)pyrazole and 2,2'-bipyridine for ablation of cancer cells
S13	Poster	August 1	S13-P05	Qiaoyun Li	Changshu Institute of Technology	Isomer directed assembly of two Ca(II) compounds based on 5-(n-pyridyl)tetrazole-2-isopropanoic acid (n = 2, 3) against HeLa cells
S13	Poster	August 1	S13-P06	Michal Zabiszak	Adam Mickiewicz University in Poznan, Faculty of Chemistry	Carboxyl groups of citric acid in the process of complex formation with bivalent metal ions
S13	Poster	August 1	S13-P07	LI CHEN	Kyushu University	Photo-driven Heck-Type Reaction Catalyzed by Vitamin B12 Derivatives
S13	Poster	August 1	S13-P08	Kohei Sugano	Graduate School of Sci. and Eng., Kindai Univ.	Synthesis and Structures of Iron-Sulfur Complexes Protected by Bulky Monodentate Thiolate Ligands