

ICCC2018 Program (S17)

| 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 | 8:30 | Plenary Lecture | 8:30 | Plenary Lecture | 8:30 | Plenary Lecture |
| | | 9:15 | Coffee Break | 9:15 | | 9:15 | | 9:15 | | 9:15 | |
| | | 9:40 | Ron Naaman | 9:40 | | 9:40 | | 9:40 | | 9:40 | |
| | | 10:05 | Dohyun Moon | 10:05 | | 10:05 | | 10:05 | | 10:05 | |
| | | 10:25 | Hirooyoshi Ohtsu | 10:25 | | 10:25 | | 10:25 | | 10:25 | |
| | | 10:45 | Tomoyuki Haraguchi | 10:45 | | 10:45 | | 10:45 | | 10:45 | |
| | | 11:00 | Paul Low | 11:00 | | 11:00 | | 11:00 | | 11:00 | |
| | | 11:15 | Masaya Enomoto | 11:15 | | 11:15 | | 11:15 | | 11:15 | |
| | | 11:30 | Arshak Tsaturyan | 11:30 | | 11:30 | | 11:30 | | 11:30 | |
| | | 11:45 | Toshiaki Tsukuda | 11:45 | | 11:45 | | 11:45 | | 11:45 | |
| | | 12:00 | Yisong Guo | 12:00 | | 12:00 | | 12:00 | | 12:10 | Special Lecture:Prof. Jean-Pierre Sauvage |
| | | 12:15 | Lunch | 12:15 | | 12:15 | | 12:15 | | 13:10 | |
| | | 13:15 | Plenary Lecture Prof. Lee Cronin | 13:15 | Plenary Lecture | | | 13:15 | Plenary Lecture | | |
| | | 14:00 | Coffee Break | 14:00 | | | | 14:00 | | | |
| | | 14:25 | Edward Solomon | 14:25 | | | | 14:25 | | | |
| | | 14:50 | Tomohiko Hamaguchi | 14:50 | | | | 14:50 | | | |
| 15:00 | | | 15:10 | Igor Shcherbakov | 15:10 | | | 15:10 | | | |
| | | | 15:30 | Neil Robertson | 15:30 | | | 15:30 | | | |
| | | | 15:50 | Daiki Tanaka | 15:50 | | | 15:50 | | | |
| | | | 16:05 | Benjamin Dietzek | 16:05 | | | 16:05 | | | |
| | | | 16:20 | Coffee Break | 16:20 | | | 16:20 | | | |
| | | 16:45 | Hongqi Sun | 16:45 | | | | 16:45 | | | |
| | | 17:10 | Kazuo Miyamura | 17:10 | | | | 17:10 | | | |
| 17:30 | | | 17:30 | Takashi Akitsu | 17:30 | | 17:30 | | | | |
| | | | 17:50 | Kuniharu Nomoto | 17:50 | | 17:50 | | | | |
| 18:00 | Special Lecture: Prof. Eiichi Negishi | 18:05 | Nobumitsu Sunaga | 18:05 | | | 18:45 | | | | |
| | | 18:20 | Isoroku Nagawasa | 18:20 | | | | | | | |
| 19:00 | | | 18:35 | Poster Session of S17 (this session) | 18:35 | | 18:30 | | | | |
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| | | | 20:30 | | | | | | | | |

| Session | Lecture | Poster Date | Code | Name | Affiliation | Title |
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| S17 | Organizer | | | Takashiro Akitsu | Tokyo University of Science | |
| S17 | | | | Kazuo Miyamura | Tokyo University of Science | |
| S17 | | | | Tomohiko Hamaguchi | Fukuoka University | |
| S17 | | | | Hongqi Sun | Edith Cowan University | |
| S17 | | | | Ron Naaman | Weizmann Institute of Science | |
| S17 | | | | Mauricio Alcolea Parafox | Universidad Complutense Madrid | |
| S17 | | | | Edward I. Solomon | Stanford University | |
| S17 | Keynote | | A00309-ES | Edward Solomon | Stanford University- Chemistry Department | Activating Metal Sites for Biological Electron Transfer |
| S17 | Keynote | | A00537-HS | Hongqi Sun | Edith Cowan University | Cobalt oxides for photocatalytic water oxidation |
| S17 | Keynote | | A05004-RN | Ron Naaman | Weizmann Institute | Chirality and the Electrons' Spin- How Nature Utilizes the Relation between Them and How We Can Do It |
| S17 | Invited | | A00052-HO | Hiroyoshi Ohtsu | Tokyo Institute of Technology | X-ray Snapshots of Labile Elemental Allotropes in Interactive Porous Coordination Networks |
| S17 | Invited | | A00103-TA | Takashiro Akitsu | Department of Chemistry, Faculty of Science, Tokyo University of Science | Computational interpretation of photofunctional hybrid materials of (chiral) Schiff base complexes |
| S17 | Invited | | A00204-TH | Tomohiko Hamaguchi | Fukuoka University | Electrochemically induced linkage isomerization switched on/off by protolysis in ruthenium(II) complexes of 2-mercaptopyridine |
| S17 | Invited | | A00433-KM | Kazuo Miyamura | Tokyo University of Science | Comparison of the cold crystallization behaviour of metal complexes with dyes |
| S17 | Invited | | A00611-DM | Dohyun Moon | Pohang Accelerator Laboratory | Introduction of BL2D-Surpamolecular Crystallography Beamline at Pohang Accelerator Laboratory in Korea and their Application Research |
| S17 | Invited | | A00680-NR | Neil Robertson | University of Edinburgh | Metal Complexes for Multifunctional Electronic Materials |
| S17 | Invited | | A00036-IS | Igor Shcherbakov | Southern Federal University, Department of Chemistry | TUNABLE NUCLEARITY AND EXCHANGE INTERACTION TYPE IN THE |
| S17 | Oral Talk | | A00230-BD | Benjamin Dietzek | Leibniz Institute of Photonic Technology | A clogged drain in the excited state landscape of an artificial photosynthetic antenna hinders photoinduced energy transfer |
| S17 | Oral Talk | | A00515-PL | Paul Low | University of Western Australia | Mixing up Mixed-Valency: Stories from Robin-Day Classes and Marcus-Hush Theory to Complexes Rotating through a Conformational Continuum |
| S17 | Oral Talk | | A00679-TH | Tomoyuki Haraguchi | Tokyo University of Science | Strain-Controlled Spin-Transition Behavior in Heterojunction-Type Meta-Organic Framework Thin Film |
| S17 | Oral Talk | | A00704-AT | Arshak Tsaturyan | Institute of Physical and Organic Chemistry, Southern Federal University | THEORETICAL STUDY OF THE AXIAL LIGANDS EFFECT ON THE GEOMETRY, SPIN-STATES AND ABSORPTION SPECTRA IN Ru-, Fe- AND Co- BASED QUATERPYRIDINE COMPLEXES |
| S17 | Oral Talk | | A01139-DT | Daiki Tanaka | Waseda University | High Efficiency Synthesis of Br Addition Ligand by Microfluidic Device |
| S17 | Oral Talk | | A01506-YG | Yisong Guo | Carnegie Mellon University | Studying Iron-Oxo/Hydroxo Bonding Interactions via ⁵⁷ Fe Nuclear Resonance Vibrational Spectroscopy |
| S17 | Oral Talk | | A01779-TT | Toshiaki Tsukuda | Faculty of Education, University of Yamanashi | Luminescent Mechanochromic Behaviors of Dinuclear Silver(I) Complexes Bridged by Various Anionic Ligands |

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| S17 | Oral Talk | | A01812-ME | Masaya Enomoto | Tokyo University of Science | The Magnetic Properties of the Layered Iron Mixed Valence Complexes with a Series of Divalent Cationic Intercalants |
| S17 | Oral Talk | | A01872-KN | kuniharu Nomoto | Department of Chemistry, Faculty of Science, Tokyo University of Science | Investigation of thermal property of azobenzene attached salen complexes |
| S17 | Oral Talk | | A02212-NS | Nobumitsu Sunaga | Department of Chemistry, Faculty of Science, Tokyo University of Science | Theoretical chemical study by dipole-dipole interaction of hybrid materials containing photofunctional metal complex |
| S17 | Oral Talk | | A00432-IN | Isoroku Nagasawa | University of Teacher Education Fukuoka | Chemistry of the six-coordinated Pt(II) complex |
| S17 | Poster | July 31 | S17-P01 | Daisuke Tachi | Gifu University | Syntheses, Crystal Structures, and Magnetic Properties of Cyclic Platinum and Copper Complexes |
| S17 | Poster | July 31 | S17-P02 | Mehrban Ashiq | Department of Chemistry, University of Gujrat Pakistan | Binding and Partitioning Behavioral Study of Novel Sulfonamide-Derived Compound Interacting With Conventional Cationic Surfactants |