

**< Poster Presentation >**

18:35-19:45 Odd number

19:45-21:00 Even number

- P-01      **Structure and photoluminescence of coordination oligomers brush films with Terbium and Europium ions.**  
Nicolas Marets (Aoyama Gakuin Univ.)
- P-02      **Robust Triplatinum Redox-chromophore for a Post-synthetic Color-tunable Electrochromic System**  
Masaki Yoshida (Hokkaido Univ.)
- P-03      **A Soft Crystal Chemiluminescence System: Chemiluminescence Property of 1,2-Dioxetanes with a Phenacene Side-chain in the Crystalline-state**  
Kaoru Ishitani (Univ. of Electro-Communications)
- P-04      **Strong Luminescent Europium Complexes Induced by the Unprecedented Anti-chelate Effect of Acyl Groups on a N6-Hexadentate Ligand**  
Hitomi Ohmagari (Aoyama Gakuin Univ.)
- P-05      **Crystalline-state Chemiluminescence Property of Adamantylideneadamantane 1,2-Dioxetanes with a Conjugated Fluorophore**  
Chihiro Matsushashi (Univ. of Electro-Communications)
- P-06      **Crystalline-state Chemiluminescence Properties of 1,2-Dioxetane Derivatives with a Acridine Moiety**  
Fumiya Koura (Univ. of Electro-Communications)
- P-07      **Change in luminescence property and crystal structure of trinuclear copper(I) complexes in fast response to organic vapors**  
Ikuya Arahori (Osaka Univ.)
- P-08      **Versatile Mechanochromic Luminescence of Phenanthroimidazolylbenzothiadiazole Derivatives**  
Shohei Takahashi (Yokohama National Univ.)
- P-09      **Systematic Control of Recovery Behavior for Two-Component Mechanochromic Luminescence**  
Minako Ikeya (Yokohama National Univ.)

- P-10                    **Mechanical rotation-induced chirality of the phthalocyanine based thin films**  
Yuki Mizuno (Univ. of Tokyo)
- P-11                    **Visible-Light-Driven C-H Chlorination by Photocatalysis of Dinuclear Pd Complexes**  
Takayuki Tsubata (Univ. of Tokyo)
- P-12                    **Improvement of Magneto Chiral Dichroism Measurement System**  
Jyunya Wada (Univ. of Tokyo)
- P-13                    **Anisotropic Thermal Expansion/Compression as the Source of Macroscopic and Molecular Scale Motion in Phosphorescent Amphidynamic Crystals**  
Mingoo Jin (Hokkaido Univ.)
- P-14                    **Mechanochemistry Enables Oxygen-Sensitive Organometallic Reactions in Air**  
Koji Kubota (Hokkaido Univ.)
- P-15                    **Photochemical and Electrochemical CO-Release from a Rhenium Phthalocyanine Complex**  
Mengfei Wang (Univ. of Tokyo)
- P-16                    **A highly luminescent Eu(III) complex based on electronically isolated aromatic ring system with ultralong lifetime**  
Yuichi Kitagawa (Hokkaido Univ.)
- P-17                    **Surfactant-assisted synthesis of large Cu-BTC MOFs single crystals and the potential utilization as photodetectors**  
Yu Sun (Hokkaido Univ.)
- P-18                    **Vapochromism of bis-Arylethynyl Platinum Complexes with Two Types of Phenanthroline including Trimethylsilylethynyl Substituent**  
Michito Shiotsuka (Nagoya Inst. of Tech.)
- P-19                    **Hydrogel Possessing Thermo Reversible Robustizing**  
Takayuki Nonoyama (Hokkaido Univ.)

- P-20                    **Self-Aggregate of Amphiphilic Chlorophyll Derivatives Possessing Acetyl Groups at the Peripheral Positions of Chlorin Macrocycle**  
Naohiro Hosomi (Ryukoku Univ.)
- P-21                    **Optical Properties of Chlorophyll-a, d Derivatives Incorporated in Lipid Bilayer**  
Ayu Horiuchi (Ryukoku Univ.)
- P-22                    **The calculation of electronic circular dichroism (ECD) spectra based on Pariser- Parr-Pople (PPP) model including external Coulomb interaction**  
Naofumi Nakayama (CONFLEX Corporation)
- P-23                    **DFT-D3 and CC2 study for Pt and Au complexes: Toward understanding of the excited states of Soft Crystals**  
Takeshi Iwasa (Hokkaido Univ.)
- P-24                    **Phase Transition Mechanism of Soft Crystal Materials: Computational Simulations**  
Shigeaki Obata (CONFLEX Corporation)
- P-25                    **Photo-Induced Olefin Migration Reaction at the PdII Sites Arranged on the Channel Surface of a Porous Metal-Macrocycle Framework (MMF)**  
Shohei Tashiro (Univ. of Tokyo)
- P-26                    **Application of Electrical Field Sensitive Soft Crystals to Opto-Electronic Devices**  
Takashi Okubo (Kindai Univ.)