

The order of flash poster session

Thursday, 10 March, 2022 13:15 – 14:00

The flash talk is about 1~2 min/person.

| | |
|-------------|---|
| P01S | Re-examination of the Phase Diagram of $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+\delta}$ Studied by ARPES Presenter: Y. Tsubota (Hiroshima University) |
| P06S | Electronic structure of Half-metallic ferromagnet CrO_2 studied by VUV-ARPES Presenter: T. Setoguchi (Okayama University) |
| P09S | Hard X-ray absorption spectroscopy of a gold complex included by cyclodextrin Presenter: K. Baba (Hiroshima University) |
| P10S | Investigation of the photo-induced doping mechanism of TlBiSe_2 Presenter: R. Itaya (Osaka University) |
| P14S | Desiccation-Induced Conformational Change of Group 3 LEA Protein in the presence of Membrane Characterized by Vacuum-Ultraviolet Circular Dichroism Spectroscopy Presenter: S. Sawada (Hiroshima University) |
| P15S | Orientation Analysis of Antimicrobial Peptide Magainin 2 Bound to Phospholipid Membrane by Synchrotron-Radiation Linear Dichroism Spectroscopy Presenter: M. Kumashiro (Hiroshima University) |
| P16S | Analysis of structural change of XRCC4 by pseudo-phosphorylation using VUV-CD and SAXS Presenter: K. Nishikubo (Ibaraki University) |
| P17S | NEXAFS Study of Fullerene Adsorbed on Aminothiophenol Self-Assembled Monolayer Presenter: K. Kono (Hiroshima University) |
| P19S | Soft X-ray Polarization Measurements of Phospholipid Multilayers Supported on Hydrophilic Si Surfaces Presenter: M. Tabuse (Hiroshima University) |
| P20S | Interface structure of Co ultrathin films evaporated on h-BN/Ni(111) studied by LEED analysis Presenter: W. Nishizawa (Hiroshima University) |
| P21S | Evolution of c-f hybridization in valence transition compound YbInCu_4 observed by ARPES Presenter: R. Kamimori (Hiroshima University) |

| | |
|-------------|--|
| P22S | Evaluation of Self-Energy in Overdoped Bi2201 by Angle-Resolved Photoemission Spectroscopy Presenter: Y. Miyai (Hiroshima University) |
| P23S | Direct Observation of the Three-dimensional Electronic Structure of RMnSi (R=La, Ce) with Noncentrosymmetric Antiferromagnetic Order Presenter: K. Shiraishi (Hiroshima University) |
| P24S | Membrane-Bound Conformations of Magainin 2 depending on the Inherent Characteristics of Membrane Revealed by Synchrotron-Radiation Circular-Dichroism Spectroscopy Presenter: R. Tsuji (Hiroshima University) |
| P25S | Spatial inhomogeneity in $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+\delta}$ investigated by micro photoemission spectroscopy Presenter: T. Sugiyama (Hiroshima University) |
| P26S | Minority-spin Dominated Band Structure Near the Fermi Energy of Fe4N Film Revealed by Spin- And Angle-Resolved Photoemission Spectroscopy Presenter: K. Nakanishi (Hiroshima University) |
| P27S | Many-body Interactions on the Surface of the Topological Insulators Presenter: A. Kumar (Hiroshima University) |
| P29S | Development of Time-Resolved Vacuum-Ultraviolet Circular Dichroism Spectroscopy and its Application to the Interaction Analysis between β - Lactoglobulin and Lipid Membrane Presenter: S. Hashimoto (Hiroshima University) |
| P30S | Direct observation of Dirac nodal-line fermions in P-square net superconductor, $\text{ZrP}_{1.24}\text{Se}_{0.57}$ Presenter: S. Ishizaka (Hiroshima University) |
| P33S | Observation of fast Dirac nodal-line fermions in a nonsymmorphic superconductor, $\text{HfP}_{1.55}\text{Se}_{0.45}$ Presenter: M. Nishioka (Hiroshima University) |