

The order of flash poster session

Thursday, 9 March, 2023 13:40 – 14:40

The flash talk is about 2 min/person.

Order	Poster no.	Name	Poster title
1	P02S	A. Krishnadas	Evolution of Electronic States in Epitaxial YBCO Thin Films with Calcium Doping by AngleResolved Photoemission Spectroscopy
2	P03S	Y. Miyai	Symmetry reduction in the electronic structure of heavily overdoped Pb–Bi2201 detected by ARPES
3	P05S	Y. Tsubota	Re-examination of the phase diagram of the high- T_c cuprate superconductor $\text{Bi}_2\text{Sr}_2\text{CaCu}_2\text{O}_{8+\delta}$ studied by ARPES
4	P06S	Y. Kumar	Exploration of Novel Topological Semimetal and Evolution of the Electronic Structure Using High-Resolution ARPES
5	P07S	K. Ishiba	Development of ARPES analysis method using Bayesian Inference and application to cuprates
6	P08S	Y. Onishi	Momentum dependence of the spectral weight in the single layer high- T_c cuprate $\text{Bi}_2\text{Sr}_2\text{CuO}_{6+\delta}$ studied by ARPES
7	P14S	Y. Higuchi	Investigating the possibility of creating a “pure” p-type Bi_2Se_3
8	P15S	Y. Tanimoto	Observation of electron structure of chiral magnet $\text{Yb}(\text{Ni}_{1-x}\text{Cu}_x)_3\text{Al}_9$ by ARPES
9	P18S	K. Kunitomo	Investigation of Perpendicular Anisotropy in FeCo Alloy Films Covered with Oxygen for Development of Multi Spin Detecting Target
10	P20S	Y. Ma	First results of phase transformation from vaterite to calcite observed by Ca K-edge XAFS and XRD.
11	P21S	C. Sugahara	Hydration Structure of Acetone Studied with Concentration-Dependent Absorption Spectra in the Ultraviolet Region
12	P22S	S. Hashimoto	Dynamic Observation of Interaction Process between β -Lactoglobulin and Membrane by Time-Resolved Vacuum-Ultraviolet Circular Dichroism
13	P24S	R. Tsuji	Interaction Mechanism between the Antimicrobial Peptide Magainin2 and Lipid Membrane Revealed by Synchrotron-Radiation Circular- and Linear-Dichroism Spectroscopy
14	P25S	R. Imaura	Membrane-bound conformation of the non-amyloid- β component of α -synuclein characterized by vacuumultraviolet circular dichroism and molecular-dynamics simulation
15	P28S	W. Nishizawa	XMCD study of magnetic thin-films of FeMn alloys grown on h-BN/Ni(111)