

The order of flash poster session

Tuesday, 3 March, 2026 13:40 - 14:10

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

P05S	Simulation and experimental studies on radiation generation in an electron storage ring R. Murayama(Hiroshima University)
P08S	ARPES Study of Pb Substitution at Bi Sites in Double-Layer Cuprate Bi2212 A. Higuchi(Hiroshima University)
P09S	Electronic States in Electron-Doped High-Tc cuprate $\text{Nd}_{2-x}\text{Ce}_x\text{CuO}_4$ investigated by Angle-Resolved and Inverse Photoemission Spectroscopies H. Yamaguchi(Hiroshima University)
P10S	Electronic structure of Fe_xTiS_2 ($x = 0 \leq x \leq 0.33$) studied by ARPES and XAS K. Kimura(Hiroshima University)
P11S	pH Dependence of Aqueous C2-C4 Dicarboxylic Acids by Soft X-ray Absorption Spectroscopy R. Okada(Hiroshima University)
P12S	Hydrogen Bonding Behavior in Response to Concentration Changes in Mixed Solutions of Water and Organic Compounds K. Ozeki(Hiroshima University)
P14S	Thickness Dependence of Electronic Structure of Bi Thin Films on Au(111) N. Nishimoto(Hiroshima University)
P16S	Development of Spin-ARPES for Electric-Field Response T. Asano(Hiroshima University)
P18S	Variation of Absorption Spectra of Aqueous DMSO Solutions Measured by the Ultraviolet-Attenuated-Total-Reflection Method C. Sugahara(Hiroshima University)

P19S	Development of Vertical-Imaging Circular Dichroism Apparatus for Characterizing the Structure of Aggregated Biomolecules K. Aoyama(Hiroshima University)
P20S	Dynamic Structural Study of the Antimicrobial Peptide Magainin 2 Interacting with Membranes by Time-Resolved Circular Dichroism Spectroscopy M. Yoshimura(Hiroshima University)
P23S	Separation and Chiroptical Detection of Biomolecules Using an LC-SRCD System: A Case Study on Amino Acid Profiling S. Maeda(Hiroshima University)
P24S	NEXAFS-Study on Thermal Degradation of PM6:Y6 Organic Solar Cell Active Layers Y. Hanaki(Hiroshima University)
P26S	Position dependence in fluorine-substituted aromatic SAMs studied by X-ray photoemission and Auger electron spectroscopies H. Inoue(Hiroshima University)
P28S	Tunable Competing Optical Excitation Pathways in the Topological Surface States of Bi_2Te_3 S. Yokoyama(Hiroshima University)
P29S	Development of Sub-100-fs Time-Resolved Spin-ARPES and Frequency-Domain Analysis of Electronic-Structure Modulation in BiTeBr N. Suzuki(Hiroshima University)
P31S	Observation of Antiferromagnetic Domains in the "Devil's Staircase" of CeSb using Polarizing Microscopy K. Sasaki(Hiroshima University)
P32S	Parity-Violating Antiferromagnetic Order Leading to Asymmetric Electronic Band Structure in LaMnSi T. Iwata(Hiroshima University)
P33S	Imaging of orbital angular momentum textures in Weyl semimetal using soft

	x-ray ARPES D. Senba(Hiroshima University)
P34S	Theoretical Study on Decay Processes Following Core Excitation Y. Watari(Hiroshima University)
P35S	Analysis of Hydration Structures in Inorganic Salt Solutions A. Sato(Hiroshima University)
P36S	Semiclassical Kramers-Heisenberg Calculations of Soft X-ray Emission Spectroscopy at the First Resonant Excitation H. Sato(Hiroshima University)
P37S	The electronic structure of 18-crown-6/acetonitrile/metal salt observed by soft X-ray absorption spectroscopy Y. Shiro(Yamaguchi University)
P38S	Synchrotron X-ray Studies on Structure and Electronic States of WO ₃ Thin Films for Electrochromic Application S. Tyagi(University of Petroleum and Energy Studies)
P39S	Analysis of multiple bosonic couplings in the self-energy of the high-T _c cuprate superconductor La _{2-x} Sr _x CuO ₄ using Bayesian inference R. Saiki(Kyoto University)
P40S	Electronic structure of the Mott–Hubbard compound SrVO ₃ studied by resonant photoemission spectroscopy G. Kim(Kyoto University)