

Coherence Workshop Poster Session

2012/6/12

PS-1	X-ray coherent diffraction interpreted through the fractional Fourier transform	D. Le Bolloc'h	CNRS
PS-2	Development of high-resolution X-ray ptychography using drift-compensation method	A. Suzuki	Osaka Univ.
PS-3	Development of aerodynamic focusing liquid jet injector for single particle imaging at SACLA	J. Park	RIKEN
PS-4	An update on the imaging and coherence beamline I13L at the Diamond Light Source	U. H. Wagner	Diamond
PS-5	Development of a Digital Ion Trap (DIT) mass spectrometer for gas phase scattering experiments at SACLA	M. Gallagher-Jones	RIKEN
PS-6	Holographically aided iterative phase retrieval	S. Flewett	PSI
PS-7	Coherent diffractive imaging in user operation	A. Menzel	PSI
PS-8	Development of a versatile coherent X-ray diffraction microscope	D. Nam	RIKEN
PS-9	Ptychographic imaging in Bragg geometry	N. Burdet	University College London
PS-10	Dynamic of glass forming liquids studied via XPCS	H. Conrad	DESY
PS-11	Humidity-controlled preparation of frozen-hydrated, non-crystalline particles for cryogenic coherent X-ray diffraction imaging	Y. Takayama	Keio Univ.
PS-12	The Single Particles, Clusters and Biomolecules (SPB) instrument of the European XFEL	A. P. Mancuso	European XFEL
PS-13	Fabrication of OSAKA MIRROR for synchrotron application	A. Ueda	JTEC
PS-14	Analysis of telomere structure in human chromosome by coherent X-ray diffractive imaging	Y. Negishi	Yokohama City Univ.
PS-15	Fabrication of a Bragg beam splitter for an X-ray autocorrelator	T. Osaka	Osaka Univ.
PS-16	Development of piezoelectric deformable mirrors for X-ray focusing	H. Nakamori	Osaka Univ.
PS-17	Kirkpatrick-Baez focusing mirrors at SACLA	H. Yumoto	JASRI
PS-18	Observing ultra-fast phase transitions by time-resolved coherent diffraction imaging using SACLA	K. Soeda	Hokkaido Univ.
PS-19	Photon-Matter Interaction: a simulation module for the Start-to-End (S2E) Experiment Modelling Project of the SPB Beamline at the European XFEL	Z. Jurek	DESY
PS-20	The Coherence Beamline P10 / PETRA III	F. Westermeier	DESY
PS-21	Damage study of optical materials by focusing beam of hard X-ray free-electron laser	T. Koyama	JASRI
PS-22	The materials imaging and dynamics instrument at the European XFEL	A. Madsen	European XFEL
PS-23	Analysis of mutual coherence function of x-ray beam	H. Yamazaki	JASRI
PS-24	Some results from the Coherent Imaging instrument at the Linac Coherent Light Source	G. J. Williams	SLAC