

SwissFEL Workshop 1: Spectroscopic experiments

Monday, 12 September 2011

Poster Presentations - 205 (12:45 - 14:45)

[id] title	presenter	board
[24] Fast moving liquid interfaces for FEL studies: Spectroscopy, scattering and diffraction experiments	MATTHEW A. BROWN, Matthew	
[20] Single-shot X-ray emission spectroscopy	Dr SZLACHETKO, Jakub	
[21] Constrained optimisation methods for the retrieval of structural information in electron crystallography with limited tilt angles	Dr THIERRY, Raphael	
[22] Mössbauer spectroscopic methods at the SwissFEL	PATTERSON, Bruce	
[23] Terahertz Streak Camera as Arrival Time Monitor for SwissFEL	ISCHEBECK, Rasmus	
[12] Initiation of catalytic reactions by THz pulses and characterization of short-lived intermediate states by X-rays	ICHSANOW, Anastasija	
[15] Electronic and structural dynamics in solution: Pump-probe XAS, XES, RIXS	MILNE, Chris	
[14] The basic concepts for photon beam diagnostics in the SwissFEL tunnel front end	JURANIC, Pavle	
[17] The preliminary optics design of the Aramis undulator beamline of the SwissFEL	OBERTA, Peter	
[16] Adaptive gain charge integrating detectors for SwissFEL	Dr MOZZANICA, Aldo	
[19] Photocatalytic conversion of CO ₂ to hydrocarbons over metal doped TiO ₂ : artificial photosynthesis	Dr DE PAIVA SA, Jacinto	
[11] Pump-probe laser systems at SwissFEL for ARAMIS hard X-ray beamlines	HAURI, Christoph	
[10] Simultaneous Ultrafast X-ray Spectroscopy and Scattering at Current and Future Lightsources	Dr GAWELDA, Wojciech	
[18] Stimulated resonant inelastic X-Ray scattering	PATTERSON, Bruce	