## Posters I

Robin Yoel Engel	Non-Linear X-ray Absorption Spectroscopy of thin Nickel films
Erik Månsson	Attosecond and few-femtosecond UV- induced dynamics in complex molecules studied via electron-ion covariance spectrometry
Mahdi Mohammadi Bidhendi	Single-shot temporal characterization of XUV SASE FEL Pulses
Daniele Ronchetti	X-ray diffraction from population inverted atoms
Markus Scholz	The complete interface molecular movie: One-stop imaging of electronic and structural dynamics
Carola Forster	In situ microstructure investigation of the laser beam welding process using synchrotron radiation
Jan-Dierk Grunwaldt	New Opportunities of Diffraction Limited Synchrotron Light Sources for Catalysis Research