

SMART-X Stockholm Network Symposium

Thursday 8 April 2021

ESR Poster Session: Parallel Sessions (13:00 - 14:30)

time	[id] title	presenter
13:00	[24] Simulations of X-ray spectra of excited state processes	DAS, Sambit
13:00	[19] Measuring strong field Valleytronics in h-BN	TYULNEV, Igor
13:00	[18] Simulation of Attosecond Transient absorption spectroscopy in Hexagonal Boron Nitride (h-BN)	MUHAMMAD LAWAN, Mukhtar
13:00	[14] Modelling Advanced Molecular X-Ray Spectra	RESTAINO, Lorenzo
13:00	[11] CEP stability in high power OPCPAs	MAINGOT, Benjamin
13:00	[10] Real-time observation of chemical reactions	PALTANIN, ETTORE
13:00	[9] Two-dimensional Hafnium and Zirconium Ditellurides: Synthesis and Electronic Band Structure Studies	SYMEONIDOU, Evgenia
13:00	[8] Post-collision interaction effects in Sulfur KLL Auger spectra of thiophene and thiophene-based polymer P3HT.	VELASQUEZ, Nicolas
13:00	[31] EVAPORATION AND PHOTO-STRUCTURAL CHARACTERIZATION OF METAL-HALIDE PEROVSKITE SEMICONDUCTORS	TREGLIA, Antonella
13:00	[29] ULTRAFAST X-RAY SPECTROSCOPY OF PEROVSKITE SEMICONDUCTORS	Ms VOVLÁ, Stavroula
13:00	[36] Ultrafast charge carrier dynamics in oxide semiconductors by time-resolved soft X-ray absorption spectroscopy	SEGOVIA GUZMÁN, Miguel Omar
13:00	[37] Femtosecond XAS and RIXS Unravel the Electronic Structure of CuWO ₄ and Fe ₂ O ₃ Based Photoanodes for Photoelectrochemical Water Splitting	LAZEMI, Masoud
13:00	[35] Study of carrier transport in materials using time-resolved spectroscopy with ultrashort x-rays pulses	ISPAS, Bogdan-Constantin
13:00	[39] Investigation of ultrafast charge transfer in push-pull chromophores using table-top soft x-ray HHG spectroscopy	ZHANG, zhuangyan