	Tuesday, september 8.	
N°	Title	Presented by
T1	Extracting an electron's angle of return from shifted interference patterns	
	in macroscopic high-harmonic spectra of diatomic molecules	Toni Das
Т2	Generation of highly elliptic attosecond pulses with bi-circular laser fields	Ivanov Misha
	Scaling Laws for High-Order Harmonic Generation with Midinfrared Laser	
Т3	Pulses	Frolov Mikhail
-	Quantum-Path Contributions to Attosecond Helical Beams Generated by	Hernandez-
Т4	Optical Vortices	Garcia Carlos
	Amplification of XUV light during a high harmonic generation-like process	Bredtmann
T5	in dissociating molecules	Timm
		Gaumnitz
Т6	Investigation of high harmonic generation by chirped few-cycle pulses	Thomas
		Lassonde
Т7	Fourier domain configuration for intrapulse frequency mixing	Philippe
17	Analysis of High Harmonic Spatial Properties using the Gaussian-Schell	
Т8	Model	Lloyd David
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Т9	Laser-driven short-wavelength sources at PALS (and ELI Beamlines)	Nejdl Jaroslav
T10		
110	High shock pressure formation by fast electron beam in a dense plasma	Llor Emma
	Mesoscopic entropic model for the multidimensional nonlocal transport in	
T11	magnetized high-energy-density plasmas	Dario
T12	Suppressing the Cherenkov instability in PIC codes	Nuter Rachel
	General procedure to achieve pulse self-compression on gas filled hollow	
T13	core fibres	Sola íñigo
		Valentin
T14	Birefringent top-hat microstructured fibers for large-scale laser facilities	Constance
	A Systematic Study of Quantum Interference Effects in Non-Sequential	Andrew
T15	Double Ionisation	Maxwell
		Zagoya
	Orbit-based studies of quantum interference in above-threshold	Montiel
T16	ionization using the Herman-Kluk propagator	Carlos
	Interference stabilization, middle IR and UV lasing in a plasma channel	Ророv
T17	formed in gas by high intensity laser field	Alexander
		Borzsonyi
T18	Drift and Noise of Carrier-Envelope Phase in Ti:Sapphire Based Amplifiers	, Adam
	Achromatic non dispersive single shot FROG for measurement of high	
	energy ultrashort laser pulses : toward vacuum pulse characterisation	Dubrouil
T19	devices	Antoine
		Korneev
Т20	Plasma magnetization in high-intensity laser interaction with matter	Philipp
-		Peatross
T21	Photoemission out the Side of an Intense Laser Focus	Justin
	Possibility of pair creation in collision of gamma-ray beams produced with	
T22	a high intensity laser	Ribeyre Xavier
	Relativistic electrons dynamics in an intense optical lattice. Towards an	Hadj-Bachir
т23	ultra-compact X-ray Free Electron Laser	Mokrane
T23	· · · ·	
124	Strong-field Breit-Wheeler pair production in non-monochromatic laser	Jansen Martin

	waves	
		Dellweg
T25	Kapitza-Dirac diffraction in a two-color standing laser field	Matthias
	Non-exponential tunneling ionization of atoms by a super intense laser	Krainov
T26	field	Vladimir
	Modeling of crossed laser beam energy transfer (CBET) : comparison	
	between a paraxial geometrical optics approach and a paraxial description	Arnaud
T27	with smoothed laser beams.	Colaitis
	Spatial coherence in HHG and Active control of self-diffracting XUV	Quintard
T28	sources.	Ludovic
	Formation of attosecond pulses from resonant VUV/XUV radiation: time-	Antonov
T29	dependent Schrödinger equation vs. analytical models	Vladimir
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	Time evolution of photoproduced electron-positron pairs in strong laser	Meuren
W1	fields	Sebastian
		Erattupuzha
		Joseph Sonia
W2	Laser pulse duration can control the breakage of multiple chemical bonds	Mary
		Tikhonchuk
W3	Recollision induced lasing of ionized nitrogen molecules	Vladimir
		Erattupuzha
		Joseph Sonia
W4	Two-Pulse Control over Double Ionization Pathways in CO2	Mary
	Guiding and amplification of radio-frequency radiation in a plasma	Bogatskaya
W5	channel created in gases by the intense femtosecond UV laser pulse	Anna
W6	Modulation-induced transparency in the IR pump - XUV probe	Antonov
	experiments and coherent control over the quantum state of atoms	Vladimir
	Electron magnetic-drift limited subattosecond X-ray beats at the trailing	
W7	edge of mid-IR laser pulse	Emelina Anna
		Shvetsov-
	Wavelength dependence of the lateral photoelectron momentum	Shilovskiy
W8	distributions generated by strong laser field	Nikolay
	High order harmonic generation in two-electrons systems driven by	Chacón
W9	inhomogeneous fields	Salazar Alexis
W10	A Model of Laser-Driven Imploding Target in an Externally Applied	Ryzhkov
		Sergei V.
W11	Generation of frequency-tunable mid-infrared pulses during gas ionization	-
	by two-color laser fields	Nikolay
W12	Probing the orientation of molecules in a gas using laser-induced THz	Alexandrov
	wave generation	Leonid
W13	Optimum phase-matching conditions in a high-flux high-harmonic source	Kovacs Katalin
-	Enhancement of high harmonic generation due to the optimization of	Ryabikin
W14	photoelectron dynamics driven by tailored few-cycle optical waveforms	Mikhail
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W15	Current developments of sub-15 fs high power CEP stabilized laser system	Moser Jordan
W16	Atomic physics on short time scales	Bengtsson

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	Finite electron relaxation times effects on the temporal characterization	
	of sub-15fs pulses based on second harmonic generation on a gold	Liontos
W17	surface	Ioannis
W18	Non-Linear Compton Scattering in a Strong Rotating Electric Field	Raicher Erez
W19	Sub-cycle electron dynamics in orthogonal two-color fields	Geng Jiwei
	Long-Range Coulomb Effect in Intense Laser-Driven Photoelectron	
W20	Dynamics	Quan Wei
W21	Proton collimation and acceleration by a nanofibre in the laser wakefield	Wu Hai-Cheng
	Generation of XUV- supercontinuum for pump-probe experiments with	Zhavoronkov
W22	improved resolution	Nickolai
W23	Relativistic laser pulse compression in magnetized plasmas	Sang Haibo
	Characterisation of attosecond pulses in the temporal domain using	Quintard
W24	strong field ionisation	Ludovic