4th European Advanced Accelerator Concepts Workshop

Monday, 16 September 2019

WG3 - Dielectric Acceleration - Sala Bonaparte 1 (SB1) (16:00 - 17:30)

time	[id] title	presenter	
16:00	[344] Towards MeV energy gains in dielectric laser accelerators	MUSUMECI, Pietro	
	[326] Characterization of the Electron Beam in the ACHIP Chamber in SwissFEL	ISCHEBECK, Rasmus	
	[77] Geometric optimization of Dielectric Laser Accelerator (DLA) through PIC simulations	YADAV, Gyanendra	
17:00	[307] Alternating phase focusing in dielectric laser acceleration	ILLMER, Johannes	

WG3 - Dielectric Acceleration - Sala Bonaparte 1 (SB1) (18:00 - 19:00)

time	[id] title	presenter
	[330] Generation and characterization of attosecond micro-bunched electron pulse trains via dielectric laser acceleration	SCHÖNENBERGER, Norbert
18:20	[157] Numerical study of fabrication tolerances for dielectric laser acceleration (DLA) structures	SZCZEPKOWICZ, Andrzej
	[58] Development of Dielectric Disk Accelerators for Argonne 500MeV Short Pulse Two Beam Wakefield Accelerator Demonstrator	KANAREYKIN, Alexei