

4th European Advanced Accelerator Concepts Workshop

Wednesday, 18 September 2019

WG2 - SBIO (18:00 - 19:00)

time	[id] title	presenter
18:00	[33] Polarized Beams from Laser-Plasma Accelerators	LEHRACH, Andreas
18:20	[321] Ultra-High Intensity Laser Research at BELLA	STEINKE, Sven

Thursday, 19 September 2019

WG2 - SBIO (16:00 - 17:30)

time	[id] title	presenter
16:00	[66] Contrast Dependence of Laser-Driven Proton Acceleration	KEPPLER, Sebastian
16:20	[98] Ion acceleration from ultra-thin foil targets using a PW-class laser with optimized temporal pulse profile	ZEIL, Karl
16:40	[167] Evolution of relativistic transparency in nanometer-scale targets	DITTER, Emma-Jane
17:00	[187] Bulk ion acceleration from ultrathin foils in PW-class interactions on the ASTRA GEMINI laser	MCILVENNY, Aodhan

WG2 - SBIO (18:00 - 19:30)

time	[id] title	presenter
18:00	[155] Plasma Gratings as a Novel Target for Ion Acceleration	ETTLINGER, Oliver
18:20	[257] Gas-foil target for laser-plasma ion acceleration	LEVY, Dan
18:40	[348] A Gatling-Gun Target Delivery System for High-Intensity Laser Irradiation Experiments	POMERANTZ, Ishay