

4th European Advanced Accelerator Concepts Workshop

Monday, 16 September 2019

WG7 - Sala Biodola (SBIO) (16:00 - 17:30)

time	[id] title	presenter
16:00	[95] New Vulcan PetaWatt beamline: Ultra-broadband, picosecond OPCPA FrontEnd	GALLETTI, Mario
16:20	[146] Concept of an OPCPA-seeded drive laser for long-term stable plasma acceleration	EICHNER, Timo
16:40	[131] First experimental results of an OPCPA seed for a long-term stable plasma acceleration drive laser	EICHNER, Timo
17:00	[247] High average power laser drivers for particle acceleration	SIMON-BOISSON, Christophe

WG7 - Sala Biodola (SBIO) (18:00 - 19:00)

time	[id] title	presenter
18:00	[218] Coherent combination of unequal photonic crystal fibre lasers	CORNER, Laura
18:20	[285] CHALLENGES IN THE DESIGN OF A LASER DRIVER FOR A PLASMA ACCELERATOR	GIZZI, Leonida Antonio

Thursday, 19 September 2019

WG7 - SB2 (16:00 - 17:30)

time	[id] title	presenter
16:00	[200] Online Diagnostics and Stabilisation of the ANGUS 200 TW Laser	MAIER, Andreas
16:20	[313] Heat-induced deformation of compressor gratings and resulting spatio-temporal couplings	EICHNER, Timo
16:40	[164] Measurement of Compressor Distortions on a TW Class Laser System.	THORNTON, Christopher