

PPPS 2019

Tuesday, 25 June 2019

4.2 Particle Acceleration with Laser and Beams - Gold Coast I/II (09:45 - 11:45)

-Conveners: Jens Osterhoff

time	[id] title	presenter
09:45	[1115] Progress of beam driven plasma acceleration at FLASHForward	Dr SCHAPER, Lucas
10:15	[929] Time-dependent behavior of capillary discharge devices for plasma-wakefield acceleration	BOYLE, Gregory
10:30	[792] Proton Driven Plasma Wakefield Acceleration: AWAKE at CERN - Concept, Experiment and Latest Results	Mr HÜTHER, Mathias
11:00	[1143] Study of the effects of laser pulse intensity modulations on the plasma oscillations and electron energy gain in the bubble regime.	SHAPOLOV, Anatoliy
11:15	[675] Experimental demonstration of a laser proton accelerator with accurate beam control through image-relaying transport	Dr LIN , Chen