

Extreme Light's Modernistic Applications

Wednesday, 6 July 2016

Single Cycle Pulse Applications (13:30 - 16:00)

-Conveners: Toshiki Tajima

time	[id] title	presenter
13:30	[36] Fs-Laser driven secondary sources of x-rays and particles within ELI-Beamlines and their applications	Dr KORN, Georg
14:00	[25] Generation of an ultrashort GeV proton bunch in an instability-free regime by a single-cycle laser pulse	ZHOU, Meilin
14:30	[27] Intense Laser Plasma Interactions at UCI	DOLLAR, Franklin
15:00	[29] Extreme light at CoReLS and its application to single-cycle pulse generation	Dr LEE, Seong Ku
15:30	[21] Medical applications development using laser-driven protons generated at the high-power PEARL facility	Dr SOLOVEV, Alexander