3rd European Advanced Accelerator Concepts Workshop

Monday, 25 September 2017

WG7_Parallel (16:00 - 17:30)

-Conveners: Rajeev Pattathil; Barbara Marchetti; Leonida Antonio Gizzi

time	[id] title	presenter
16:00	[295] Feedback control of the spatio-temporal properties of high-intensity laser pulses to optimize x-ray and 100 MeV electron generation	SYMES, Dan
16:30	[6] Phase-space reconstruction of low-emittance electron beams through betatron radiation in a laser-plasma accelerator at FLAME facility	CURCIO, Alessandro
16:50	[72] HDR spatio-temporal intensity mapping by single-shot optical probing	Mr SPEICHER, Martin
17:10	[180] Effects of pulse shape and plasma density on laser propagation in laser-driven wakefield accelerators	Dr STREETER, Matthew

WG7_Parallel (18:00 - 19:30)

-Conveners: Rajeev Pattathil; Barbara Marchetti; Leonida Antonio Gizzi

time	[id] title	presenter
18:00	[307] Laser technology for k-BELLA and beyond	Dr LEEMANS, Wim
18:30	[248] The FLAME laser at SPARC_LAB	ANANIA, Maria Pia
18:45	[147] Control and propagation effects of the wavefront quality for a high-power laser system	Mr LEROUX, Vincent
19:00	[84] Laser beam circulator for high brightness Inverse Compton Scattering Sources	Dr MARTENS, Aurelien Mr NDIAYE, Cheikh Fall Dr CASSOU, Kevin
19:15	[108] Ten Meter Laser Propagation with Resonance Enhanced Ionization of Rubidium for Plasma Generation at AWAKE	Dr MOODY, Joshua