

ALEGRO WORKSHOP 2019 CERN 26-29 March

Thursday 28 March 2019

Beam Dynamics - 500/1-001 - Main Auditorium (09:00 - 10:40)

-Conveners: **Brian Foster**

time	[id] title	presenter
09:00	[43] Transverse Dynamics in CLIC Structures	SCHULTE, Daniel
09:25	[44] Transverse Wakefields in PWFAs	CHEN, Jian Bin Ben
09:50	[58] Plans on transverse wakefields measurements at FACET II	HOGAN, Mark
10:15	[45] Tolerances for the LWFA	Dr MAXENCE, Thevenet

Beam Dynamics: Beam Dynamics - 500/1-001 - Main Auditorium (11:10 - 12:10)

-Conveners: **John Power**

time	[id] title	presenter
11:10	[56] Simulations of electron and positron polarization preservation in plasma	THOMAS, Johannes
11:35	[72] Crystal focusing-based final focus for a collider	CILENTO, Vera

Beam Dynamics: Beam Dynamics - 500/1-001 - Main Auditorium (13:30 - 15:30)

-Conveners: **Mark Hogan**

time	[id] title	presenter
13:30	[47] Plasma lens for Collider Beams	LINDSTROM, Carl Andreas
13:55	[48] Plasm lens for Laser Beams	GORDON, Daniel
14:20	[49] Simulations of Staging Experiments at Apollon	MASSIMO, Francesco
14:45	[50] Staging Experiments at BELLA	Dr BENEDETTI, Carlo