

1st European Advanced Accelerator Concepts Workshop

martedì 4 giugno 2013

WG6 - Theory and simulations - Elena (16:00 - 17:30)

-Coordinatori: Luis O. Silva

time	[id] title	presenter
16:00	[153] Challenges in Modeling Beam Driven Plasma Accelerators	Dr. VIEIRA, Jorge
16:25	[66] New Algorithms for Cylindrical PIC Code - Application to Wakefield Accelerators	Dr. DAVOINE, Xavier
16:40	[82] Fast and accurate simulations of 10 GeV-scale laser plasma accelerators	Dr. SMITH, Jonathan
16:55	[85] Numerical Investigation of Bunch-Driven PWFA in Quasi-Nonlinear Regime	Dr. LONDRILLO, Pasquale
17:10	[154] Kick off for Discussion on the Future Directions for Theory and Modeling of Plasma Based Accelerators	

WG6 - Theory and simulations - Elena (18:00 - 18:30)

-Coordinatori: Luis O. Silva

time	[id] title	presenter
18:00	[149] Discussion on the Future Directions for Theory and Modeling of Plasma Based Accelerators	
18:20	[155] Conclusion of Discussion	