

Plasma Physics with Intense Laser and Heavy Ion Beams

Friday 21 May 2010

Current activities in the intense laser and ion beams interaction with matter (14:30-16:30)

time	[id] title	presenter
14:30	[21] Numerical studies of ultra-short laser interactions: application for nanotechnology	ITINA, T. E.
15:00	[22] On the enhancement of characteristic x-ray emission from a target covered with spherical clusters irradiated by a femtosecond laser pulse Presentation	KOSTENKO, O. F.
15:20	[23] Simulation of absorption of femtosecond laser pulses in copper	SHADRIN, A. A.
15:50	[24] PIC simulations of laser irradiated mass limited targets	KARMAKAR, A.