Plasma Physics with Intense Laser and Heavy Ion Beams

Friday 15 May 2009

Session 5: Fundamental processes under the action of intense laser and ion beams (11:00-13:00)

time	[id] title	presenter
11:00	[15] Non-congruent phase transitions in cosmic matter and laboratory	IOSILEVSKIY, Igor L.
11:30	[16] Target aspects in plasma experiments with laser and heavy ion beams	BORISENKO, Nataliya G.
12:00	[17] Subcritical pair production by high-intensity lasers	BLASCHKE, David B.
12:30	[18] High-energy processes in super-strong laser fields	HATSAGORTSYAN, Karen Z.