

Plasma Physics with Intense Laser and Heavy Ion Beams

Friday 21 May 2010

Fundamental processes under the action of intense laser and ion beams (10:00-12:00)

time	[id] title	presenter
10:00	[14] Intense heavy ion and laser heating in resolution of uranium critical point location problem	IOSILEVSKIY, I.L.
10:30	[15] Laser targets plus plasma diagnostics in the era of validation experiment	BORISENKO, N. G.
11:00	[16] Parameter margins of hohlraum targets for ion-plasma interaction experiments	BALDINA, E.
11:30	[17] Plasma formation at the foam layer irradiation by soft x-ray radiation	VERGUNOVA, G. A.