

Workshop on Plasma Physics with Intense Ion and Laser Beams

Saturday 22 November 2008

Equation of State: Theory and measurements - Meeting Room beside Lecture Hall & Theory Seminar Room

(14:00-16:30)

time	[id] title	presenter
14:00	[39] Wide-range equations of state and radiative opacity of substances at high energy density	KHISHCHENKO, K.
14:30	[40] Thermodynamic and transport properties of warm dense hydrogen and deuterium based on first principle Direct-Path Integral Monte Carlo and Wigner dynamics approaches	LEVASHOV, P.
15:00	[41] Wide-range models for optical, transport, and thermodynamic properties of WDM and laser plasmas	VEYSMAN, M.