

International EMMI Workshop on Plasma Physics at FAIR, GSI Darmstadt, June 21 - 23, 2017

Thursday 22 June 2017

Laser-based plasma (14:00-15:30)

-Conveners: Christian Spielmann

time	[id] title	presenter
14:00	[23] Ionization Measurements in 30-fold Compressed, Near-Degenerate Plasmas	Dr DOEPPNER, Tilo
14:25	[52] Generation of intense radiation over the entire spectrum from intense laser beam-plasma and particle beam interaction. Overview and applications	Prof. MULSER, Peter
14:45	[40] X-ray spectroscopy for Plasma Physics "Day One" experiments at FAIR	Dr KHAGHANI, Dimitri
15:10	[33] Nuclear Processes in Dynamic High Energy Density Plasmas	Dr SCHNEIDER, Dieter H.