

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

Thursday, June 22, 2017

Laser-based plasma (2:00 PM - 3:30 PM)

-Conveners: Christian Spielmann

time	[id] title	presenter
2:00 PM	[23] Ionization Measurements in 30-fold Compressed, Near-Degenerate Plasmas	Dr DOEPPNER, Tilo
2:25 PM	[52] Generation of intense radiation over the entire spectrum from intense laser beam-plasma and particle beam interaction. Overview and applications	Prof. MULSER, Peter
2:45 PM	[40] X-ray spectroscopy for Plasma Physics "Day One" experiments at FAIR	Dr KHAGHANI, Dimitri
3:10 PM	[33] Nuclear Processes in Dynamic High Energy Density Plasmas	Dr SCHNEIDER, Dieter H.