

Physics of Non-ideal Plasmas 18

Monday 16 September 2024

WDM Simulations (I) (11:00 - 12:40)

-Conveners: Michael Bonitz

time	[id] title	presenter
11:00	[2] Insights on the electronic structure of high-density beryllium from ab initio simulations (INVITED)	BETHKENHAGEN, Mandy
11:30	[14] Calculating and diagnosing relaxation in warm dense matter (INVITED, REMOTE)	VORBERGER, Jan
12:00	[41] Non-Markovian effects in the stopping power of electron projectiles in dense plasmas	MAKAIT, Christopher
12:20	[18] Account of e – e Collisions in DFT-MD Simulations of Electrical Conductivity Calculations for Warm Dense Matter	RÖPKE, Gert