

Multiscale Modeling of Matter under Extreme Conditions

Tuesday 13 September 2022

Afternoon Session (Tuesday) (14:30 - 17:45)

time	[id] title	presenter
14:30	[26] Towards multiscale modeling of non-LTE conditions: validation of microscopic models	BACZEWSKI, Andrew
15:15	[19] Beyond the Coulomb Interaction: Why the Relativistic Description of Photons and Matter Matters	DEWHURST, Kay
16:00	Coffee Break	
16:30	[15] Femtosecond-laser induced ultrafast melting in Si and the possibility to control it	ZIER, Tobias