

40th International Workshop on High Energy Density Physics with Intense Ion and Laser Beams

Friday 31 January 2020

Special Session on PIC Simulations I (08:30-10:15)

-Conveners: Hartmut Ruhl

time	[id] title	presenter
08:30	[18] Exascaling strategies for the EPOCH Community PIC Code	GIBBON, Paul
09:00	[19] Towards the QED limits	Prof. PUKHOV, Alexander
09:25	[37] The Open-Source Particle-In-Cell Code SMILEI	Dr GRECH, Mickael
09:50	[54] Modeling radiation spectra and polarization from particle-in-cell simulations	Dr SINHA, Ujjwal