

AWAKE Collaboration Meeting - 11-13 March 2024

Tuesday 12 March 2024

Simulations - Space four + five (09:00 - 10:50)

time	[id] title	presenter
09:00	[10] A hosing mitigation experiment	MOREIRA, Mariana
09:20	[11] Wakefield-driven filamentation of warm beams in plasma	WALTER, Erwin
09:40	[12] LCODE 3D: A New Open-Source Tool for 3D PWFA simulations	Mr OKHOTNIKOV, Nikita
10:00	[13] Clustering of macroparticles in PWFA simulations and solutions to this problem	LOTOV, Konstantin
10:30	[14] Discussion	FARMER, John Patrick