NEST GPU Workshop 2024

Thursday, 24 October 2024

<u>NESTML and compartment models</u> **(10:00 - 11:00)**

time	[id] title	presenter
10:00	[34] Modeling and simulating spiking neurons with NESTML on NEST GPU	BABU, Pooja
10:15	[35] Learning / sleep with apical mechanisms	PAOLUCCI, Pier Stanislao
10:30	[36] Compartmental models in NEST-GPU	WYBO, Willem
10:45	[37] Simplified neuronal model capturing brain-state specific apical -amplification, -isolation and -drive induced by calcium dynamics	PASTORELLI, Elena