

NEST Conference 2022

Thursday 23 June 2022

Poster: Poster teasers (14:10 - 14:22)

time	[id] title	presenter
14:10	[22] Incremental Awake-NREM-REM Learning Cycles: Cognitive and Energetic Effects in a Multi-area Thalamo-Cortical Spiking Model	Mr TONIELLI, Leonardo
14:13	[12] beNNch – Finding Performance Bottlenecks of Neuronal Network Simulators	ALBERS, Jasper
14:16	[19] NEST Desktop: Explore new frontiers	SPREIZER, Sebastian
14:19	[13] NEST is on the road to GPU integration	VILLAMAR, Jose

Poster: Poster session 1 (14:30 - 15:30)

Friday 24 June 2022

Poster: Poster teasers (13:30 - 13:42)

time	[id] title	presenter
13:30	[15] New ways into NEST user documentation	MITCHELL, Jessica
13:33	[10] Modeling spiking networks with neuron-glia interactions in NEST	JIANG, Han-Jia
13:36	[20] Neurobiologically-constrained neural network implementation of cognitive function processing in NEST – the MatCo12 model	MAHMOUDIAN, Sepehr
13:39	[16] Fully automated model generation in PyNEST	BENELHEDI, Mohamed Ayssar

Poster: Poster Session 2 (14:00 - 15:00)