

New York Scientific Data Summit 2022: Data-Driven Discovery in Science and Industry

Thursday, 20 October 2022

Energy Transmission (14:25 - 16:55)

-Conveners: Kiyeob Lee; Xie Le

time	[id] title	presenter
14:25	[29] A Synchrophasor Data-Driven Method for Forced Oscillation Localization Under Resonance Conditions	HUANG, Tong
14:55	[30] Quantum Network: from lab to distant nodes	CARINI , Gabriella
15:25	[31] Unsupervised Methods for Estimating Behind-the-Meter Solar Generation and EV Charging Traces	ZHAO, Yue
15:55	[32] Online Learning and Distributed Control of Residential Demand Response	CHEN, Xin
16:25	[34] Data-driven Learning and Control for Resilient Power Grids	SEETHARAMAN, Sivaranjani