

25th International Conference on Computing in High Energy & Nuclear Physics

Thursday 20 May 2021

Quantum Computing: Thu AM (10:50 - 12:15)

-Conveners: Sofia Vallecorsa; Andrea Sartirana

time	[id] title	presenter
10:50	[98] Quantum Gate Pattern Recognition and Circuit Optimization for Scientific Applications	TERASHI, Koji
11:03	[157] Dual-Parameterized Quantum Circuit GAN Model in High Energy Physics	CHANG, Su Yeon
11:16	[201] Embedding of particle tracking data using hybrid quantum classical neural networks	RIEGER, Carla Sophie
11:29	[210] Higgs analysis with quantum classifiers	BELIS, Vasileios