AQA+CERN-QTI mini-workshop quantum algorithms for HEP

Contribution ID: 7

Type: not specified

Round table and outlook: defining projects that make the next steps.

Tuesday 20 February 2024 15:00 (2 hours)

A review of any remaining potential in the following:

- Projects in quantum classification/anomaly detection.
- Projects in tracking/anealing/optimisation.
- Projects in quantum generative modelling
- Projects in hamiltonian learning
- Projects in topological data analysis
- Projects in entanglement and bell tests