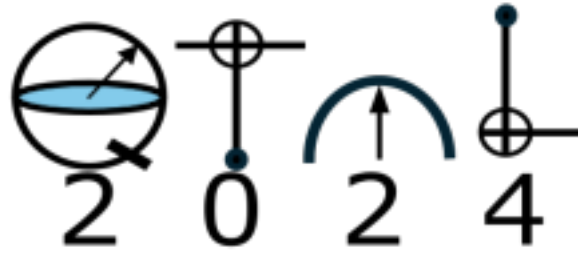


QTML 2024 Conference



Sunday, 24 November 2024 - Friday, 29 November 2024

University of Melbourne

Scientific Programme

Quantum methods for machine learning tasks

Learning and optimisation

Quantum variational circuits

Quantum-inspired machine learning

Data encoding and processing in quantum systems

Dequantization and classical simulation methods in QML

Machine learning for quantum experiments

Quantum learning theory

Fuzzy logic for quantum machine learning

Quantum state reconstruction from data and tomography

Quantum machine learning algorithms

Benchmarking quantum machine learning

Other