

Session Program

19-24 Nov 2023



Quantum Techniques in Machine Learning (QTMML conference 2023)

Quantum Monte Carlo

CERN, 500/1-001 - Main Auditorium

Friday 24 November

14:30

Quantum Monte Carlo

Session | **Location:** CERN, 500/1-001 - Main Auditorium | **Convener:** Prof. David Windridge

14:30–15:00

Quantum Computing Quantum Monte Carlo

Speaker

Jinzhao Sun

15:00–15:15

Quantum Metropolis-Hastings algorithm with the target distribution calculated by quantum Monte Carlo integration

Speaker

Koichi Miyamoto

15:15