

Session Program

19-24 Nov 2023



Quantum Techniques in Machine Learning (QTMML conference 2023)

Quantum Reservoir Computing

CERN, 500/1-001 - Main Auditorium

Friday 24 November

15:45

Quantum Reservoir Computing

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

15:45–16:00

Hybrid quantum-classical reservoir computing for solving chaotic systems

Speaker

Filip Wudraski

16:00–16:15

Next Generation Quantum Reservoir Computing: An Efficient Quantum Algorithm for Forecasting Quantum Dynamics

Speaker

Chotibut Thiparat

16:15