

## **Session Program**

**19-24 Nov 2023**



# **Quantum Techniques in Machine Learning (QTMML conference 2023)**

## ***Quantum Optimization***

CERN, 500/1-001 - Main Auditorium

## Friday 24 November

15:15

### Quantum Optimization

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

15:15–15:30

#### Quantum optimization of Binary Neural Networks

**Speaker**

Pietro Torta

15:30–15:45

#### Performance Analysis and Comparative Study of Quantum Approximate Optimization Algorithm Variants

**Speaker**

Kostas Blekos

15:45