



Contribution ID: 868

Type: **Invited talk**

Realization of a discrete time crystal on 57 qubits of a quantum computer

Thursday 15 December 2022 16:30 (30 minutes)

Here we report the observation of a discrete time crystal on a chain consisting of 57 superconducting qubits on IBM's quantum computer.

Author: FREY, Philipp (University of Melbourne)

Presenter: FREY, Philipp (University of Melbourne)

Session Classification: Focus Session

Track Classification: Focused Sessions: Time Crystals