

Session Program

Sep 10 - 12, 2018



Quantum Entanglement at Collider Energies

Day 3 - Session 1

CFNS Stony Brook, C-120
Stony Brook University

Wed, September 12

9:00 AM

Day 3 - Session 1: Block 1

Session | Location: CFNS Stony Brook, C-120, Stony Brook University | Convener: Yen-Jie Lee

9:00 - 9:40 AM

Quantum field theory with quantum computing

Speaker

M. Savage

9:40 - 10:20 AM

PEPS with Gauge Symmetries: Tensor Network Studies of Lattice Gauge Theories

Speaker

E. Zohar

10:20 AM

10:50 AM

Day 3 - Session 1: Block 2

Session | Location: CFNS Stony Brook, C-120, Stony Brook University | Convener: Yen-Jie Lee

10:50 - 11:30 AM

Quantum chaos and entanglement generation in matrix quantum mechanics

Speaker

P. Buividovich

11:30 AM - 12:10 PM

Low-x from Strings at the EIC

Speaker

I. Zahed

12:10 PM