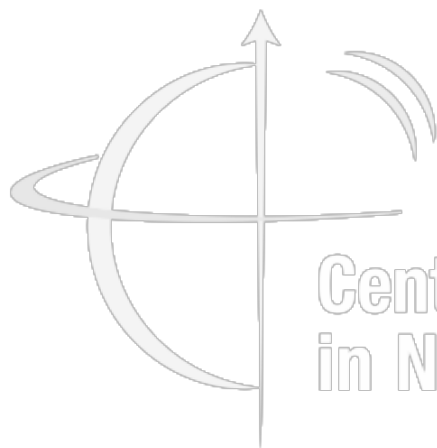


Session Program

Oct 8 - 10, 2025



Center for Frontiers
in Nuclear Science

XIIth Meeting on Lattice Parton Physics from Large Momentum Effective Theory (LaMET 2025)

Session VIII

Stony Brook University/Online, CFNS, Peter Paul Seminar Room, C 120 Physics Building

Fri, October 10

11:00 AM

Session VIII

Session | Location: Stony Brook University/Online, CFNS, Peter Paul Seminar Room, C 120 Physics Building

11:00 - 11:25

Calculation of the fourth Mellin moment of the pion distribution amplitude using the HOPE method

Speaker
Robert Perry

11:25 - 11:50

PDFs from four-point functions on the lattice

Speaker
Christian Zimmermann

11:50 - 12:15

Parton Distributions on a Quantum Computer

Speaker
Jiunn-Wei Chen

12:15 - 12:40

Lattice Determination of Parton Distributions Through Neural Network

Speaker
Min-Huan Chu

12:40 PM