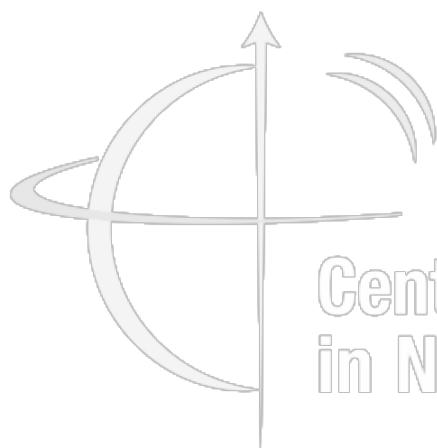


## **Session Program**

**Oct 8 - 10, 2025**



Center for Frontiers  
in Nuclear Science

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

## **Session V**

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

## Thu, October 9

11:00 AM

### Session V

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

11:00 – 11:25

#### **First-Principle Calculation of Collins-Soper Kernel from Quasi-Transverse-Momentum-Dependent Wave Functions**

**Speaker**

Jin-Xin Tan

11:25 – 11:50

#### **Nucleon PDFs from Boosted Correlations in the Coulomb Gauge**

**Speaker**

Jinchen He

11:50 – 12:15

#### **Pion and Proton TMDPDFs from Coulomb-Gauge Quasi-TMDs**

**Speaker**

XIANG Gao

12:15 PM