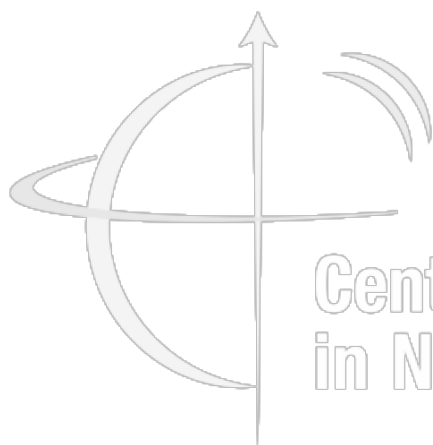


Session Program

Jun 22 - 26, 2026



Center for Frontiers
in Nuclear Science

Light Cone 2026: Applications at EIC era (LC 2026)

Jets, Small-x Dynamics, and Saturation Physics

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

Wed, June 24

1:30 PM

Jets, Small-x Dynamics, and Saturation Physics

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

1:30 - 2:10 PM **Light-cone ordered perturbation theory in coordinate space**

Speaker

George Sterman

2:10 - 2:30 PM **Spectator tagging in DIS on the polarized deuteron**

Speaker

Wim Cosyn

2:30 - 2:50 PM **Gluon Production in the Saturation Region**

Speaker

José Garrido

2:50 - 3:10 PM

Back-to-back dijet production in DIS: TMD framework up to twist-3 for all Bjorken- x

Speaker

Fei Yao

3:10 PM

3:35 PM

Jets, Small-x Dynamics, and Saturation Physics

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

3:35 - 3:55 PM

Single Inclusive Gluon Production at Central Rapidity in the Small- x Regime at NLO

Speaker

Ramkumar Radhakrishnan

3:55 - 4:25 PM **Transverse single spin asymmetries in photon + hadron production**

Speaker

Deepesh Bhamre

4:25 - 4:45 PM **Pion in Minkowski Space**

Speaker

Murilo Pedrosa

4:45 - 5:15 PM **Relativistic Electron and Neutrino Scattering off of light nuclei**

Speaker

wayne polyzou*

5:15 PM