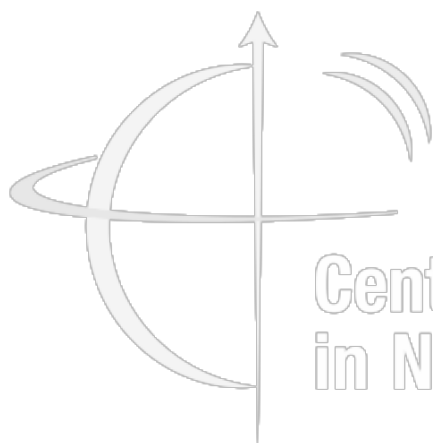


Session Program

Jul 14 - 17, 2026



Center for Frontiers
in Nuclear Science

Glueon Saturation, Diffraction and Multihadron Production at the EIC: Theory, Simulations and Feasibility of Measurements

Thursday

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

Thu, July 16

9:00 AM

Thursday

Session

9:00 – 9:40 AM **DIS dijet production and the search for saturation at the EIC**

Speaker

Andrey Tarasov

9:40 – 10:20 AM **ITMD at arbitrary x: Dijet production in DIS**

Speaker

Shaswat Tiwari

10:20 – 10:45 AM **Coffee break**

10:45 – 11:25 AM

Feasibility of extracting the OAM distributions at the EIC through elastic dijet and dihadron production

Speaker

Brandon Manley

11:25 – 11:50 AM **Discussion session I**

11:50 AM – 1:30 PM **Lunch**

1:30 – 2:10 PM

High-energy evolution in planar QCD to three loops: the non-conformal contribution

Speaker

Mathieu Giroux

2:10 – 2:50 PM

Beyond Wick contractions: Disconnected diagrams and hadron structure at low x

Speaker

Simonetta Liuti

2:50 – 3:15 PM **Coffee break**

3:15 – 3:55 PM **T-Odd Weizsacker-Williams TMDs at small x**

Speaker

M. Gabriel Santiago

3:55 – 4:35 PM

Moving beyond a single best fit: Bayesian likelihood analysis of chiral-odd Compton form factors

Speaker

Saraswati Pandey

6:40 PM

4:35 - 5:00 PM

Discussion session II