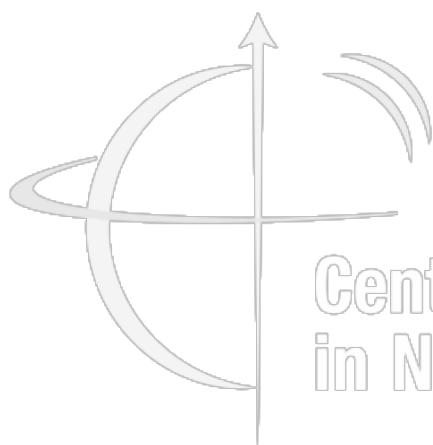


Session Program

Jun 22 - 26, 2026



Center for Frontiers
in Nuclear Science

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

Lattice QCD, LaMET, PDFs

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

Thu, June 25

9:00 AM

Lattice QCD, LaMET, PDFs

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

9:00 – 9:40 AM

What is light front quantization?

Speaker

Xiangdong Ji

9:40 – 10:20 AM

Recent lattice results in nucleon PDF from LaMET

Speaker

Peter Petreczky

10:20 AM

10:45 AM

Lattice QCD, LaMET, PDFs

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

10:45 – 11:25 AM

Nucleon electromagnetic form factors at large momentum from Lattice QCD

Speaker

Sergey Syritsyn

11:25 – 11:55 AM

Quasidistribution functions in the Schwinger model

Speaker

Sebastian Griener

11:55 AM – 12:25 PM

Connected and disconnected contributions to nucleon form factors and parton distributions

Speaker

Saraswati Pandey

12:30 PM