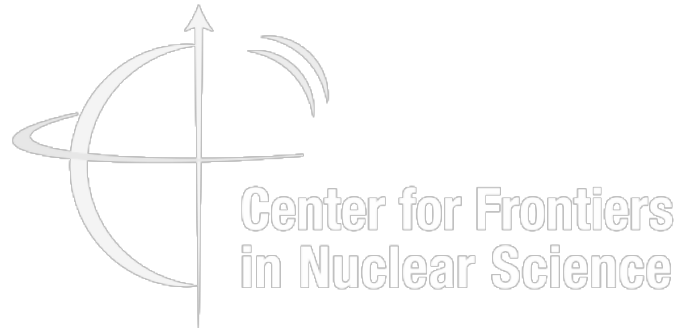


Light Cone 2026: Applications at EIC era (LC 2026)



Monday, June 22, 2026 - Friday, June 26, 2026

Stony Brook University/Online

Scientific Program

Hamiltonian Methods, and Light-Front QCD

Light-Front Wave Functions and Hadron Structure

Confinement, Form Factors, and Tomography

Hadron Tomography, Spin Physics, and EIC Phenomenology

GPDs, Fragmentation, and Gravitational Structure

QCD Dynamics, Instantons, and Nuclear Structure

Jets, Small-x Dynamics, and Saturation Physics

Lattice QCD and LaMET

LaMET, PDFs, and Lattice Hadron Structure

Quantum Computing, AI, and Computational Methods

McCartor Awardees

GPDs, TMDs, and Nucleon Tomography