

Session Program

May 14 - 18, 2018

Light Cone 2018

Parallel session 2B

Jefferson Lab - CEBAF Center

Tue, May 15

4:10 PM

Parallel session 2B

Session | **Location:** Jefferson Lab - CEBAF Center, F113 | **Convener:** Prof. Stanley Brodsky

4:10 – 4:30 PM **Generalized parton distributions in light-front holographic QCD**

Speaker

Dr Tianbo Liu

4:30 – 4:50 PM

Non-perturbative constraints on the matrix elements of the energy-momentum tensor

Speaker

Dr Peter Lowdon

4:50 – 5:10 PM **Collisions of gluon strings in scattering of leptons and hadrons**

Speaker

Stanislaw D. Glazek

5:10 – 5:30 PM

Single-Transverse-Spin-Asymmetry Studies in the Fixed-Target Mode using the LHC Beams (AFTER@LHC)

Speaker

Jean-Philippe Lansberg

5:30 – 5:50 PM **Study of the gluon and charm content of the deuteron**

Speaker

Dr Nodoka Yamanaka

5:50 – 6:10 PM -

6:10 PM