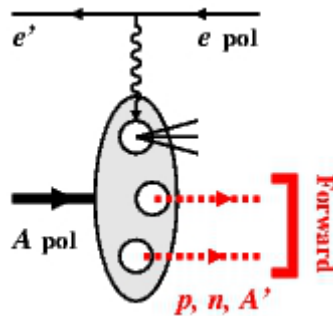


## Session Program

21-24 Jan 2020



# Exploring QCD with light nuclei at EIC

## *Nucleon fragmentation / Nuclear breakup*

SBU Physics Building C-120  
Stony Brook University Stony Brook, NY 11794

# Tuesday 21 January

09:20

## Nucleon fragmentation / Nuclear breakup

**Session** | **Location:** SBU Physics Building C-120, Stony Brook University Stony Brook, NY 11794

09:20–10:00 **Target fragmentation and fracture functions**

**Speaker**

Federico Ceccopieri

10:00–10:30 **Nucleon fragmentation dynamics and spin dependence**

**Speaker**

Mark Strikman

10:30–11:00 **Break**

11:00–11:30 **JLab TDIS experiment**

**Speaker**

Cynthia Keppel

11:30–12:00

**Nuclear breakup measurements in DIS: Motivation, theory, applications**

**Speaker**

Christian Weiss

12:00–12:30 **Discussion: Target fragmentation physics with EIC**

12:30