



# Advancing the Understanding of Non-Perturbative QCD Using Energy Flows

## Wednesday, September 21, 2022

### Initial State & Spin Physics: Day-3 (9:30 AM - 5:20 PM)

time	[id] title	presenter
9:30 AM	[19] Jet physics view of hadron structure.	WEISS, Christian
10:30 AM	Coffee Break	
10:45 AM	[20] recent measurements on saturation physics and implications for the future EIC measurements	CHU, Xiaoxuan
11:25 AM	[21] Studying NP dynamics inside proton and hadronization in pp collisions at RHIC and LHC energy and path towards EIC	LEE, Sook Hyun
12:05 PM	Lunch Break	
2:00 PM	[43] Dissecting groomed soft radiation with factorization	PATHAK, Aditya LEE, Kyle
2:15 PM	[44] On sum rules for double and triple parton distribution functions and Pythia's model of multiple parton interactions	FEDKEVYCH, Oleh
2:30 PM	[22] Unveiling Nucleon 3D Chiral-Odd Structure with Jet Axes	LAI, Wai Kin LAI, Wai Kin
2:45 PM	[36] Measurement of Event Shape Observables with H1 at HERA	KLEST, Henry
3:00 PM	Coffee Break	
3:15 PM	[23] Recent work on quantum entanglement in hadronization	TU, Zhoudunming
3:55 PM	[24] Hadronization studies in BELLE	VOSEN, Anselm
4:35 PM	[25] Discussion Session	