

2nd PSQ@EIC Meeting: Precision Studies on QCD at EIC

Tuesday, July 20, 2021

Session: 4. Stitching Together a 5D Image of the Nucleon A (8:00 AM - 9:30 AM, 20 July, US EDT) (9:00 PM - 10:30 PM)

-Conveners: Hyon-Suk Jo

time	[id] title	presenter
9:00 PM	[14] Wigner functions and their 3D projections	YUAN, Feng
9:30 PM	[15] Connecting DVCS at low and high energies for precision imaging	GIROD, Francois-Xavier
10:00 PM	[16] Glue Imaging in production of vector mesons J/psi and phi	XIAO, Bowen

Session: 5. Stitching Together a 5D Image of the Nucleon B (9:45 AM - 11:15 AM, 20 July, US EDT) (10:45 PM - 12:15 AM)

-Conveners: Marco Radici

time	[id] title	presenter
10:45 PM	[17] TMD program with single and double hadron production	DILKS, Christopher
11:15 PM	[18] Measuring TMDs in the nuclear medium	TERRY, John
11:45 PM	[20] The Role of Lattice QCD in nucleon imaging	HADJIYIANNAKOU, Kyriakos

Wednesday, July 21, 2021

Session: 6. Stitching Together a 5D Image of the Nucleon C (8 PM - 10 PM, 20 July, US EDT) (9:00 AM - 11:00 AM)

-Conveners: Anselm Vossen

time	[id] title	presenter
9:00 AM	[A7] Probing gluon saturation with dihadron correlation at the EIC	ZHENG, Liang
9:20 AM	[A8] TMD dependent spin physics with jets at the EIC	LEE, Kyle
9:40 AM	[A9] Time-reversal odd side of a jet	LAI, Wai Kin
10:00 AM	[A0] Lambda polarization at EIC	ZHANG, Jinlong
10:20 AM	[A0] Neutron spin structure from e-He3 with double spectator tagging at EIC	NGUYEN, Dien
10:40 AM	[A1] GTMD model predictions for diffractive dijet production at EIC	SETYADI, Chalis