



# XXVI International Workshop on Deep Inelastic Scattering and Related Subjects

## Tuesday 17 April 2018

### WG6: Spin and 3D structure: Session 1 - 504 (09:00 - 11:00)

time	[id] title	presenter
09:00	[129] Recent Transverse Spin Measurements in pp Collisions with STAR	GAGLIARDI, Carl GAGLIARDI, Carl
09:30	[267] Measurement of longitudinal and transverse target polarization dependent azimuthal asymmetries in muon-p SIDIS processes at COMPASS	Dr PARSAMYAN, Bakur
09:50	[43] Probing the transverse single spin asymmetry in the inelastic $J/\Psi$ photoproduction at hadronic colliders	GONÇALVES, Victor
10:10	[270] Suppression of gluon polarization in angular asymmetries	ZHOU, Yajin
10:30	[172] The complete twist-4 contributions to the SIDIS process $e^- N \rightarrow e^- q(\text{jet}) X$ at high energies	Prof. LIANG, Zuo-tang

### WG6: Spin and 3D structure: Session 2 - 504 (11:30 - 13:00)

time	[id] title	presenter
11:30	[219] Probing gluon TMDs with quarkonia	LANSBERG, Jean-Philippe
11:55	[281] Measurement of transverse-spin-dependent azimuthal asymmetries in Drell-Yan process at COMPASS	Dr CHIOSSO, Michela
12:15	[179] Transverse Single Spin Asymmetries of charged hadron from p+p and p+Au collisions in PHENIX	BOK, Jeongsu
12:35	[347] Orbital angular momentum distributions at small-x	HATTA, Yoshitaka

# Wednesday 18 April 2018

## WG6: Spin and 3D structure: Session 3 - 504 (11:30 - 13:00)

time	[id] title	presenter
11:30	[126] Recent STAR Measurements to Constrain the Polarized Gluon Distribution Function of the Proton	QUINTERO, Amilkar
12:00	[127] Inclusive Jet Measurements in Longitudinally Polarized Proton-Proton Collisions at STAR	CHANG, Zilong
12:20	[192] Longitudinal Double Spin Asymmetry in Jets in $\sqrt{s} = 510$ polarized $p+p$	PATEL, Milap

## WG6: Spin and 3D structure: Session 4 - 406 (14:00 - 16:00)

time	[id] title	presenter
14:00	[218] Transversity in inclusive DIS and novel TMD sum rules	ACCARDI, Alberto
14:30	[45] Longitudinal-transverse double-spin asymmetry with a $\cos\phi_{S}$ modulation in SIDIS	Dr MAO, Wenjuan
14:50	[130] Transverse Spin Transfer of Lambda and Anti-Lambda in Polarized Proton-Proton Collisions at 200 GeV at STAR	XU, Qinghua
15:10	[8] Production of transversely polarized $\Lambda$ hyperon from unpolarized quark fragmentation in the diquark model	Mr YANG, Yongliang

## WG6: Spin and 3D structure: Session 5 - 406 (16:30 - 18:00)

time	[id] title	presenter
16:30	[180] Study of fragmentation function at Belle	SEIDL, Ralf
17:00	[156] Accessing quark helicity in $e^+e^-$ and SIDIS via dihadron correlations.	MATEVOSYAN, Hrayr
17:20	[159] Dihadron correlations in polarized quark hadronization.	MATEVOSYAN, Hrayr
17:40	[243] Semi-inclusive Kaon production at low scales	GUERRERO, Juan

# Thursday 19 April 2018

## **WG6: Spin and 3D structure: Session 6 - 505 (09:00 - 11:00)**

time	[id] title	presenter
09:00	[206] Overview of GPD program from Jefferson Lab	HYDE, Charles
09:30	[269] Nucleon Tomography	Prof. BURKARDT, Matthias
10:00	[138] Accessing generalized TMDs through double Drell-Yan and double $\eta_c$ production processes	BHATTACHARYA, Shohini
10:20	[55] Generalized distribution amplitudes and gravitational form factors for pion	SONG, Qin-Tao
10:40	[271] Phenomenology with the PARTONS framework of GPD models built from Light Front Wave Functions	CHOUIKA, Nabil

## **WG6: Spin and 3D structure: Session 7 - 505 (11:20 - 12:40)**

time	[id] title	presenter
11:20	[256] Small-x Contributions of the Quark and Gluon Helicity to the Proton Spin	SIEVERT, Matthew
11:50	[137] Nucleon spin structure from lattice QCD	HADJIYIANNAKOU, Kyriakos
12:20	[188] Next-to-Leading Order QCD Corrections to Inclusive Heavy-Flavor Production in Polarized Deep-Inelastic Scattering	Mr HEKHORN, Felix