

XXIV International Workshop on Deep-Inelastic Scattering and Related Subjects (DIS16)

Tuesday 12 April 2016

WG6 Spin Physics - SR4a (09:00 - 10:30)

-Conveners: Silvia Pisano; Salvatore Fazio; Erin Seder; Emanuele Roberto Nocera

time	[id] title	presenter
09:00	[284] Gluon transverse momentum dependent correlators in polarized high energy processes	MULDERS, Piet
09:30	[240] Perturbative QCD, resummation and non-perturbative aspects in SIDIS processes	Dr BOGLIONE, Mariaelena
09:50	[293] New pole contribution to transverse-momentum-weighted single-transverse spin asymmetry in semi-inclusive deep inelastic scattering	Dr YOSHIDA, Shinsuke
10:10	[232] Tagged spectator DIS off a polarized spin-1 target	Prof. COSYN, Wim

WG6 Spin Physics - SR4a (11:00 - 13:00)

-Conveners: Silvia Pisano; Salvatore Fazio; Erin Seder; Emanuele Roberto Nocera

time	[id] title	presenter
11:00	[204] Single spin asymmetries of forward neutron production in polarized p+p and p+A collisions at $\sqrt{s}=200$ GeV	Dr TANIDA, Kiyoshi
11:20	[295] Measurement of Transverse Single Spin Asymmetries in π^0 Production from $p^{\uparrow}+p$ and $p^{\uparrow}+A$ Collisions at STAR	Mr DILKS, Christopher
11:40	[272] Transverse single-spin asymmetry of weak bosons and Drell-Yan production in p+p collisions at STAR: present and future	Dr FAZIO, Salvatore
12:00	[221] Correlations in back-to-back hadron production in SIDIS	AVAGYAN, Harut
12:20	[222] Azimuthal distributions in unpolarized SIDIS	AVAGYAN, Harut
12:40	[227] Transverse-momentum dependent semi-inclusive deep-inelastic scattering at HERMES	Ms VAN HULSE, Charlotte

WG6 Spin Physics - SR4a (14:30 - 16:00)

-Conveners: Silvia Pisano; Salvatore Fazio; Erin Seder; Emanuele Roberto Nocera

time	[id] title	presenter
14:30	[292] Recent COMPASS results on Transverse Spin and Momentum dependent distributions and fragmentation functions.	Dr BRESSAN, Andrea
15:00	[194] Polarised Drell-Yan Process in the COMPASS Experiment	QUARESMA, Márcia
15:20	[205] The gluon Sivers asymmetry measurements at COMPASS	Mr SZABELSKI, Adam

WG6 Spin Physics - SR4a (16:30 - 18:40)

-Conveners: Silvia Pisano; Salvatore Fazio; Erin Seder; Emanuele Roberto Nocera

time	[id] title	presenter
16:30	[275] Lorentz invariance relations for twist-3 functions and frame-independence of twist-3 cross sections	Prof. KOIKE, Yuji
16:50	[294] Twist-3 effects on the double spin asymmetry A_{LT} in proton-proton collision.	Dr YOSHIDA, Shinsuke
17:10	[282] Twist-3 approach to hyperon polarization in unpolarized proton-proton collision	Mr YABE, Kenta
17:30	[201] Charged pion, kaon, and unidentified hadron multiplicities in semi-inclusive deep-inelastic scattering (SIDIS) from COMPASS	Dr SEDER, Erin
17:50	[225] Inclusive cross sections for pairs of identified light charged hadrons and single protons from Belle e^+e^- annihilation data	Ms VAN HULSE, Charlotte
18:10	[306] Collins function from recent e^+e^- data	Dr GONZALEZ HERNANDEZ, J. Osvaldo

Wednesday 13 April 2016

WG6 Spin Physics - SR4a (09:00 - 10:30)

-Conveners: Silvia Pisano; Salvatore Fazio; Erin Seder; Emanuele Roberto Nocera

time	[id] title	presenter
09:50	[153] Iterative Monte Carlo analysis of spin-dependent parton distributions	SATO, nobuo
10:10	[121] Threshold resummation for polarized high- p_T hadron production at COMPASS	Ms UEHLER, Claudia

WG6 Spin Physics - SR4a (11:00 - 13:00)

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time	[id] title	presenter
11:00	[168] Final results on the spin dependent structure function g_1^d from COMPASS	Mr WILFERT, Malte
11:20	[216] The spin structure of the proton at low x and low Q^2 in two-dimensional grids from COMPASS	NUNES, Ana Sofia
11:40	[199] Measurement of double helicity asymmetries (A_{LL}) in π^0 and $\pi^\pm$ production at mid-rapidity in longitudinally polarized $p+p$ collisions at $\sqrt{s} = 510$ GeV with PHENIX experiment	SEIDL, Ralf
12:00	[156] Probing Gluon Helicity with Dijets from $\sqrt{s} = 510$ GeV Polarized Proton Collisions at STAR	RAMACHANDRAN, Suvarna
12:20	[269] Measurement of $W^\pm$ single spin asymmetries and W cross section ratio in polarized $p+p$ collisions at $\sqrt{s}=510$ GeV at STAR	Prof. SURROW, Bernd

WG6 Spin Physics - SR4a (16:30 - 18:30)

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time	[id] title	presenter
16:30	[315] Experimental overview of DVCS and Generalized Parton Distributions at Jefferson Lab	NICCOLAI, Silvia
17:00	[311] Exclusive Hard Processes with CLAS and Generalized Parton Distributions	JOO, Kyungseon
17:20	[198] The t -dependence of the pure DVCS cross-section at COMPASS	Mr JÖRG, Philipp
17:40	[226] Exclusive meson production at HERMES	MANAENKOV, Sergey

Thursday 14 April 2016

WG6 Spin Physics - SR2 (11:00 - 13:00)

-Conveners: Silvia Pisano; Salvatore Fazio; Erin Seder; Emanuele Roberto Nocera

time	[id] title	presenter
11:00	[318] Some news about hard exclusive processes	MUELLER, Dieter
11:30	[191] Extracting Spin Dependent Parton Distributions from Deeply Virtual Scattering Processes	Prof. GOLDSTEIN, Gary
11:50	[314] Probing transversity GPDs through the photoproduction of a rho meson and a photon	BOUSSARIE, Renaud
12:10	[334] Recent results for the proton spin decomposition from lattice QCD	Mr WIESE, Christian