

DIS10, XVIII International Workshop on Deep Inelastic Scattering and Related Subjects

Tuesday 20 April 2010

Spin Physics: Session 1 - Helicity structure I - Bargello (09:00-10:45)

time	[id] title	presenter
09:00	[199] Status of nucleon spin structure functions parametrizations	STRATMANN, Marco
09:20	[200] Measurement of the longitudinal spin structure of the proton at COMPASS	ZEMLYANICKINA, Elena
09:40	[201] Recent results and future projections on DeltaG sensitive measurements in polarized p-p collisions at RHIC	SURROW, Bernd
10:00	[202] Constraining the gluon polarization, DeltaG with Double Helicity Asymmetry Measurements at Phenix	MANION, Andrew
10:20	[203] New COMPASS results on the gluon polarisation using D0 production asymmetries	FRANCO, Celso

Spin Physics: Session 2 - Helicity structure II - Bargello (11:15-13:00)

time	[id] title	presenter
11:15	[204] The virtual photon-proton asymmetry A_2 and the spin dependent structure function xg_2 at Hermes	KOROTKOV, Vladislav KOROTKOV, Vladislav
11:35	[205] First measurement of W boson cross-sections and spin asymmetry A_L in 500 GeV polarized p+p collisions at Phenix	CHIU, Mickey
11:55	[206] Recent results and future projections of W^+/W^- production in polarized p-p collisions at RHIC	BALEWSKI, Jan
12:15	[207] The electromagnetic form factors of the nucleon	DE JAGER, Kees
12:40	[208] Spin asymmetries of the nucleon	KALANTARIANS, Narbe

Spin Physics: Session 3 - Hard Exclusive Reactions - Bargello (14:00-15:45)

time	[id] title	presenter
14:00	[209] Exclusive meson leptonproduction and spin dependent generalized parton distributions	GOLDSTEIN, Gary
14:20	[210] Transversity in hard exclusive meson electroproduction	KROLL, Peter
14:40	[211] Review of DVCS results at HERMES	MARUKYAN, Hrachya
15:00	[212] Analyticity and end-point behaviour of GPDs	TERYAEV, Oleg
15:20	[213] Extraction of GPDs in the low Bjorken x regime	MUELLER, Dieter

Spin Physics: Session 4 - Hard exclusive reactions II - Bargello (16:15-18:00)

time	[id] title	presenter
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16:15	[214] DVCS on Nuclei	EGIYAN, Hovanes
16:35	[215] Angular momentum sum rule in nuclei	TANEJA, Swadhin
16:55	[216] Target single- and double-spin asymmetries in DVCS off a longitudinal polarized hydrogen target at HERMES	MAHON, David
17:15	[217] Density and spin profiles of the electron	HOYER, Paul
17:35	[218] Exchange quantum numbers and Generalized Parton Distributions	GOLDSTEIN, Gary

Wednesday 21 April 2010

Spin Physics: Session 5 - Transverse Spin I - Bargello (09:00-10:45)

time	[id] title	presenter
09:00	[219] Quark intrinsic motion and link between TMDs and PDFs	ZAVADA, Petr
09:20	[220] COMPASS Results on Transverse Spin and Transverse Momentum Effects	MARTIN, Anna
09:40	[221] Measurement of Transverse Spin Dependent Fragmentation Functions in $e+e-$ at Belle	VOSEN, Anselm
10:00	[222] Transverse spin results from Phenix	DHARMAWARDANE, Vipuli
10:20	[223] Single-spin asymmetries in inclusive hadrons on transversely polarized protons	LOPEZ RUIZ, Alejandro

Spin Physics: Session 6 - Transverse Spin II - Bargello (11:15-13:00)

time	[id] title	presenter
11:15	[224] Transverse Spin at STAR	GORDON, Andrew
11:35	[225] Transverse spin studies in Hall B	ROSSI, Patrizia
11:55	[226] Azimuthal asymmetries in production of charged hadrons by high energy muons on polarized deuterium targets at COMPASS	SAVIN, Igor
12:15	[227] Transverse Lambda Polarization at high energy colliders	BOER, Daniel
12:35	[228] Longitudinal and transverse Lambda polarization at COMPASS	KANG, Donghee

Spin Physics: Session 7 - PDFs and TMDs - Bargello (14:00-15:45)

time	[id] title	presenter
14:00	[234] NLO QCD analysis of the polarized DIS world data	BLUEMLEIN, Johannes
14:20	[235] Remarks on QCD analyses of polarized DIS data	STAMENOV, Dimiter
14:40	[236] The NNPDF approach to polarized parton distributions	ROJO, Juan
15:00	[237] Self-organizing maps parametrization of unpolarized and polarized deep inelastic structure functions	PERRY, Daniel
15:20	[238] Transversity and TMD parametrizations	BOGLIONE, Mariaelena

Spin Physics: Session 8 - Nucleon Spin - Bargello (16:15-18:00)

time	[id] title	presenter
16:15	[229] Scale evolution of kt -distributions	CECCOPIERI, Federico Alberto
16:35	[230] Observation of the Naive T-odd Sivers effect in DIS at HERMES	SCHNELL, Gunar SCHNELL, Gunar
16:55	[231] Neutron single target spin asymmetries in SIDIS	CISBANI, Evaristo CISBANI, Evaristo

17:15	[232] Moments of GPDs and transverse-momentum dependent PDFs from the Lattice	MEYER, Harvey
17:35	[353] Possible effect of mixed phase and deconfinement upon spin correlations in lambda lambda pairs produced in relativistic heavy ion collisions	LYUBOSHITZ, Valery