

SPIN 2018

Wednesday, 12 September 2018

Nucleon helicity structure - A10 (14:30 - 16:10)

-Conveners: Brian Page; Wally Melnitchouk; Fabienne Kunne

time	[id] title	presenter
14:30	[39] The Non-Existence of the Proton Spin Crisis	Prof. LEADER, Elliot
14:50	[112] Combined analysis of polarized and unpolarized PDFs and fragmentation functions	SATO, Nobuo
15:10	[209] Spin-dependent PDFs from lattice QCD	Dr STEFFENS, Fernanda
15:30	[205] Probing the Spin Structure of the Nucleon: Recent Results and Upcoming Measurements of SSF and their moments at JLab	Dr SAWATZKY, Brad
15:50	[206] Spin Structure at Low Q^2 , with Applications to Hyperfine Splitting	Prof. SLIFER, Karl

Nucleon helicity structure - A10 (16:40 - 18:20)

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time	[id] title	presenter
16:40	[177] Direct photon cross section and double helicity asymmetry at mid-rapidity in $\vec{p}+\vec{p}$ collisions at $\sqrt{s} = 510$ GeV	Prof. BARISH, Kenneth
17:00	[108] Double helicity asymmetries for π^0 production in $p+p$ collisions at $\sqrt{s}=510$ GeV at PHENIX Mid-rapidity	Mr MOON, Taebong
17:20	[122] Overview of Gluon Helicity Measurements at STAR	DILKS, Christopher
17:40	[67] Longitudinal Double-Spin Asymmetries for Dijet Production at Intermediate Pseudorapidity in Polarized Proton+Proton Collisions at $\sqrt{s} = 200$ GeV	Dr LIN, Ting
18:00	[213] Fragmentation of hadrons and photons inside jets	VOGELANG, Werner

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14:30	[85] Longitudinal double-spin asymmetries in semi-inclusive deep-inelastic scattering of electrons and positrons by protons and deuterons	Dr KRAVCHENKO, Polina
14:50	[101] K-/K+ multiplicity ratio in SIDIS from COMPASS	Dr KUNNE, fabienne
15:10	[102] Measurement of Longitudinal Single-Spin Asymmetry for W Boson Production in Polarized Proton-Proton Collisions at STAR	XU, Qinghua
15:30	[115] Measurement of W single spin asymmetries at PHENIX	Dr PARK, Sanghwa
15:50	End of Session	

Nucleon helicity structure - A10 (16:40 - 18:20)

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time	[id] title	presenter
16:40	[175] Longitudinal spin structure of the nucleon at COMPASS	Dr BEDFER, Yann
17:20	[138] Transversity and Lambda polarization in polarized semi-inclusive DIS at COMPASS	MORETTI, Andrea
17:40	[91] Tensor-polarized structure functions of spin-one deuteron	Mr SONG, Qin-Tao
18:00	End of Session	