

SPIN 2018

Monday 10 September 2018

Spin physics in Nuclear Reactions and Nuclei - A8 (14:30-16:10)

-Conveners: Or Hen; Francesco Becattini

time	[id] title	presenter
14:30	[172] Spin, Isospin and the short range nucleon – nucleon interaction	Dr KOROVER, Igor
14:50	[173] Short-Range correlations studies using the nuclear contact formalism	Mr CRUZ TORRES, Reynier
15:10	[29] Spin studies of the short-range correlations at Nuclotron	Dr LADYGIN, Vladimir
15:30	[210] A New Window into Nuclear Structure	Prof. LONG, Elena
15:50	End of Session	

Spin physics in Nuclear Reactions and Nuclei - A8 (16:40-18:20)

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time	[id] title	presenter
16:40	[96] Measurements of polarization transfer to a bound proton in light nuclei by quasi-elastic scattering at MAMI	Prof. MARDOR, Israel
17:00	[156] Measurement of Vector and Tensor Asymmetries in Quasielastic Electron Scattering from Deuterium	Prof. MILNER, Richard
17:20	[92] Recent results in the deuteron break-up with high momentum transfer at COSY	Dr DYMOV, Sergey
17:40	[31] ELASTIC $d^{12}\text{C}$ SCATTERING WITHIN A THREE-BODY MODEL	Prof. UZIKOV, Yury
18:00	End of Session	

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time	[id] title	presenter
14:30	[133] Studying Neutral Current Elastic Scattering and the Strange Axial Form Factor in MicroBooNE	WOODRUFF, Katherine
15:05	[197] The neutron structure function F_2 at high- Q^2 with BONuS at CLAS	Dr AYERBE GAYOSO, Carlos
15:40	[211] New results on spin structure functions at very low momentum transfers from the EG4 experiment at Jefferson Lab	RIPANI, Marco

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16:40	[60] Anomaly and Polarization in heavy-ion collisions	Mr PROKHOROV, George Prof. TERYAEV, Oleg
17:05	[23] The Pomeron spin-flip and its measurements	KRELINA, Michal
17:30	[42] Possible effect of mixed phase and deconfinement upon spin correlations in the $\Lambda \bar{\Lambda}$ pairs generated in relativistic heavy-ion collisions	Dr LYUBOSHITZ, Valery
17:55	[44] On the spin correlations of muons and tau leptons produced in the high-energy annihilation processes $e^+ e^- \rightarrow \mu^+ \mu^-, \tau^+ \tau^-$	Dr LYUBOSHITZ, Valery