

26th International Symposium on Spin Physics (SPIN2025)

Tuesday, 23 September 2025

Spin in nuclear reactions and nuclei: 01 (14:00 - 17:50)

-Conveners: Raphael Dupre; Wim Cosyn; Elena Long

time	[id] title	presenter
14:00	[27] Tensor-polarized parton distribution functions for spin-1 hadrons	KUMANO, Shunzo
14:25	[75] Hidden-Color Effects in Deuteron Structure	KAUR, Satvir
14:50	[35] Role of reaction mechanisms in deuteron-proton elastic scattering at GeV energies	LADYGINA, Nadezhda
15:15	[28] Nuclear effects on longitudinal-transverse structure function ratio	KUMANO, Shunzo
15:40	break	
16:10	[36] Status of experiments with polarized deuteron target at VEPP-3 electron storage ring	TOPORKOV, Dmitriy
16:35	[34] Spin studies with polarized beams at the Nuclotron internal target	LADYGIN, Vladimir
17:00	[105] Application of Deep Learning in Polarized Target Nuclear Magnetic Resonance Measurements	SEAY, Devin
17:25	[198] Revealing Proton Spin Polarization via Hypertriton Production in Nuclear Collisions	LIU, Daineng