26th International Symposium on Spin Physics (SPIN2025)

Tuesday, 23 September 2025

Acceleration, storage and polarimetry of polarized beams: 01 (14:00 - 17:40)

-Conveners: Boxing Gou; Zhe DUAN

time [id] title presenter

14:00	[150] A Spin Tune Model for Spin Coherence Time Optimisation at Storage Rings	SHANKAR, Rahu1
14:25	[33] Spin Physics Research Infrastructure and Technologies at NICA (SPRINT@NICA).	LADYGIN, Vladimir
14:50	[97] Polarimetry of pulsed H\$^-\$/D\$^-\$ ion beams: Extended applicability of the Lamb-shift polarimeter	PÜTZ, Simon Jakob
15:15	[17] BNL alternating gradient synchrotron with four helical magnets to minimize the losses of the polarized proton beam	Dr TSOUPAS, Nick
15:40	coffee break	
16:00	[79] Development and Testing of a 5 MeV Mott Polarimeter for Precision Measurement of Polarization for P2	THAPA, Rakshya
16:25	[74] Polarized beam studies for CEPC and BEPCII	Prof. DUAN, Zhe
16:50	[161] Hadron free measurement of electron beam polarization	TYUKIN, Valery
17:15	[96] Design and implementation of a laser Compton polarimeter at BEPCII-U	SU, Mengyu