

QM 2022

Wednesday, April 6, 2022

Poster Session 2 T02 (6:30 PM - 7:30 PM)

time	[id] title	presenter
6:30 P	[118] Vector resonances spin alignment as a probe of spin hydrodynamics	Mr CARVALHO GONÇALVES, Kayman Jhosef
6:34 P	[109] Feasibility studies of Λ transverse polarization in p+p interactions within NA61/SHINE at the CERN SPS	Mr BONDAR, Yehor
6:38 P	[177] Novel spin transport under chirality, vorticity and magnetic fields	LIAO, Jinfeng
6:42 P	[118] Chiral anomaly and small viscosity of Quark Gluon Plasma	TUCHIN, Kirill
6:46 P	[157] Dynamical evolution of magnetic fields in the pre-equilibrium quark-gluon plasmas	YAN, Li
6:50 P	[119] Global polarization of Λ hyperons in Au+Au $\sqrt{s_{NN}} = 7.2$ GeV collisions with fixed-target mode at RHIC-STAR experiment	OKUBO, Kosuke
6:54 P	[114] Spin transport in quark gluon plasma	HUANG, Xu-Guang
6:58 P	[152] Chiral kinetic theory with collisions and its applications to the spin polarization	Mr FANG, Shuo PU, Shi YANG, Di-Lun
7:02 P	[172] Measurements of Global and Local Polarization of Hyperons in 200 GeV Isobar Collisions from STAR	GOU, Xingrui
7:06 P	[148] Differential study of Λ -hyperon polarization in a few-GeV regime within transport model approach	Mr VITIUK, Oleksandr
7:10 P	[137] Splitting of elliptic flow in non-central relativistic heavy-ion collisions	CHEN, Zhengyu
7:14 P	[153] Two- and three-particle nonflow effects on the CME measurements in Au+Au and isobar collisions at RHIC	Dr ZHAO, Jie
7:18 P	[140] Jet-medium excitations induced Λ polarization as a gradient tomographic probe in heavy-ion collisions.	MATIOLI SERENONE, Willian
7:22 P	[127] Probing early-time longitudinal dynamics with the Λ hyperon's spin polarization in relativistic heavy-ion collisions	Dr RYU, Sangwook