

The 8th International Conference on Chirality, Vorticity and Magnetic Field in Quantum Matter

lundi 22 juillet 2024

Polarization: Session 1 - Amphitheater A11 (11:00 - 13:00)

-Présidents de session: Sergei Voloshin

time	[id] title	presenter
11:30	[65] Vortical waves in a fluid with massless fermions	MORALES TEJERA, Sergio
12:00	[47] Pryce's spin and polarization of massive Dirac fermions	COTAESCU, Ion
12:30	[38] Spin Alignment Induced by Curvature of Freezeout Hypersurface (online)	ZHANG, Zhong-Hua

mercredi 24 juillet 2024

Polarization: Session 2 - Amphitheater A11 (16:30 - 18:00)

-Présidents de session: Radoslaw Ryblewski

time	[id] title	presenter
16:30	[50] Higher order terms in fermion spin polarization (online)	BECATTINI, Francesco
17:00	[42] Spin alignment of vector mesons in holographic model	SHENG, Xin-Li
17:30	[61] Chiral Symmetry Breaking and Spin-One Condensates in Rotating Quark-Meson Systems (online)	DASH, Ashutosh

vendredi 26 juillet 2024

Polarization: Session 3 - Amphitheater A11 (11:00 - 13:00)

-Présidents de session: Xin-Li Sheng

time	[id] title	presenter
11:00	[29] Chiral restoration driven spin polarization	RYBLEWSKI, Radoslaw
11:30	[10] Spin 1 mesons as a probe for vorticity-polarization non-equilibrium	TORRIERI, Giorgio
12:00	[36] Effect of the QCD critical point on spin polarization of Λ hyperons (online)	SINGH, Sushant Kumar
12:30	[30] Longitudinal spin polarization in a thermal model with dissipative effects	M. BHADURY, Samapan