

2024 Workshop on Polarized Sources, Targets, and Polarimetry

Thursday, September 26, 2024

Polarized Electron Sources III - Cebaf Center Auditorium (4:00 PM - 5:20 PM)

-Conveners: Marcy Stutzman

time	[id] title	presenter
4:00 PM	[93] Development of GaN as a Robust Spin-Polarized Photocathode at Cornell University	LEVENSON, Samuel
4:20 PM	[35] High-Precision Measurements of Asymmetry and Quantum Efficiency in Photocathodes for Polarised Electron Beam Experiments	TRIEB, Jennifer
4:40 PM	[55] Enhanced durability NEA surface layer for GaAs photocathodes using Cs, O ₂ , and Li* (via Zoom)	Dr HERBERT, Maximilian
5:00 PM	[97] Quantum Efficiency, Electron Spin Polarization and Lifetime Study for GaAs Based Truncated Nanocone Array Photocathodes	RAHMAN, Md Aziz Ar