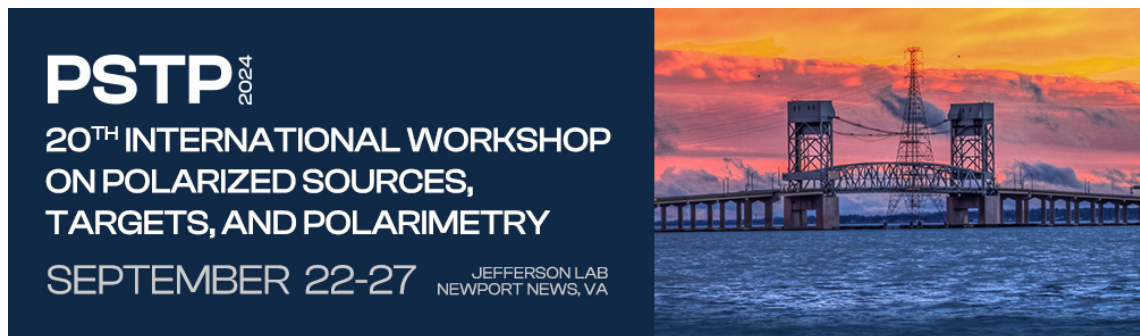


Session Program

Sep 22 - 27, 2024



2024 Workshop on Polarized Sources, Targets, and Polarimetry

Polarized Gas Targets I

Jefferson Lab, Cebaf Center Auditorium
12000 Jefferson Ave. Newport News, VA 23606

Thu, September 26

11:00 AM

Polarized Gas Targets I

Session | **Location:** Jefferson Lab, Cebaf Center Auditorium, 12000 Jefferson Ave. Newport News, VA 23606 | **Convener:** James Maxwell

11:00 - 11:20 AM

The LHCspin project: a polarized target experiment at LHC

Speaker

Paolo Lenisa

11:20 - 11:40 AM

Amorphous Carbon-coated Storage Cell Tests for the Polarized Gas Target at LHCb

Speaker

Ralf Engels

11:40 AM - 12:00 PM

Metastable exchange optical pumping to polarize ^3He at high magnetic fields

Speaker

Pushpa Pandey

12:00 - 12:20 PM

Polarized ^3He Double-Cell Target Utilizing Metastability Exchange Optical Pumping at High Pressure and Magnetic Fields

Speaker

Hao Lu

12:20 PM