

Session Program

Sep 22 - 27, 2024



2024 Workshop on Polarized Sources, Targets, and Polarimetry

Neutrons

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

Fri, September 27

1:50 PM

Neutrons

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

1:50 - 2:10 PM

Spin Transport for the PSI n2EDM Experiment

Speaker

Christopher Crawford

2:10 - 2:30 PM

The pNab experiment and the quest for ever better neutron beam polarization

Speaker

Stefan Baessler

2:30 - 2:50 PM

Characterizing the AFP Spin Flipper for the Nab Experiment

Speaker

Rebecca Godri

2:50 - 3:10 PM

Polarized neutron pseudomagnetic precession in polarized ^3He and (associated) precision NMR measurements in SEOP cells

Speaker

Sepehr Samiei

3:10 - 3:30 PM

Searching for Exotic Polarized-Electron Polarized-Neutron Interactions in Polycrystalline Terbium Iron Garnet Using Slow Neutron Polarimetry

Speaker

Krystyna Lopez

3:30 PM