

Electron and Hadron Beam Polarimetry at EIC

Wednesday, November 1, 2023 3:30 PM (30 minutes)

Beam polarimetry will play an important role in meeting the goals of the planned EIC physics program. However, the EIC beam properties will make achieving the level of precision required challenging for both electron and hadron beam polarimetry.

In this talk, I will give a brief overview of the techniques used to measure electron and hadron beam polarization at high energies, and discuss the plans for meeting the EIC beam polarimetry requirements.

Primary author: GASKELL, Dave

Presenter: GASKELL, Dave

Session Classification: Parallel workshop 1