

Abstract:

Nucleon spin plays a role in areas from nuclear structure to medical imaging. Understanding its origin, in terms of quark and gluon spins and their angular momenta, continues to present challenges to experiment and theory alike. In this talk, I will discuss selected spin highlights from the polarized lepton-nucleon deep-inelastic scattering and polarized proton-proton collider programs, followed by opportunities at the future Electron-Ion Collider.