Joint ECFA-NuPECC-APPEC Activity Workshop "Synergies between the EIC and the LHC"

22-24 September 2025

Institute of Nuclear Physics Polish Academy of Sciences Kraków, Poland



Webpage https://indico.cern.ch/event/1509042

The goal of this workshop is to stimulate and strengthen collaboration among the European particle physicists to mutually benefit from the synergies between theory developments and experiments at the planned U.S.-based Electron-Ion Collider (EIC) and the Large Hadron Collider (LHC) at CERN

TOPICS

Proton structure including spin, Forward physics, diffraction and saturation, Nuclear effects, Probes: photon, quarkonia and jets, Detector developments and future facilities, MC generators, analysis tools, and AI for EIC/LHC

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