Session Program

18–20 Nov 2024

Parton Distributions and Lattice Calculations (PDFLattice 2024)

Session 6

JLab

Tuesday 19 November

10:30

Session 6

Session | **Location:** JLab | **Convener:** Kehfei Liu

10:30–10:50

From uncertainty to discovery: machine learning at the frontier of phenomenology

Speaker
Brandon Kriesten

10:50–11:10

Compton amplitude and the nucleon structure functions

Speaker
Dr Kadir Utku Can

11:10–11:30

Extraction of PDFs from lattice QCD calculable parton correlation functions

Speaker
Zheng-Yang Li

11:30–12:00

Discussion

12:00