

Session Program

6-10 Nov 2023



ML4Jets2023

Energy Correlators, Safety & Symmetry

DESY, Main Auditorium

Wednesday 8 November

14:00

Energy Correlators, Safety & Symmetry

Session | Location: DESY, Main Auditorium | Convener: Savannah Thais

14:00–14:30 ML for jets and beyond jets

Speaker

Huilin Qu

14:30–14:45

PELICAN Update: Equivariance, Explainability, and Robustness in Jet ML

Speaker

Timothy Hoffman

14:45–15:00

Particle Transformer with built-in IRC safety

Speaker

Congqiao Li

15:00–15:15

Combining Energy Correlators with Machine Learning

Speaker

Katherine Fraser

15:15–15:30

SPECTER: Efficient Evaluation of the Spectral EMD

Speaker

Rikab Gambhir

15:30