

PPC 2023: XVI International Conference on Interactions between Particle  
Physics and Cosmology

Contribution ID: 94

Type: **not specified**

## Machine Learning for collider physics

*Tuesday, 13 June 2023 16:30 (20 minutes)*

In this talk, I will explain how we can utilize Machine Learning techniques for collider phenomenology, especially to study various kinematics.

### Secondary category for the parallel session (optional)

Collider Physics

**Primary author:** PARK, Myeonghun (Seoul National University of Science and Technology)

**Presenter:** PARK, Myeonghun (Seoul National University of Science and Technology)

**Session Classification:** Parallel: Collider Physics

**Track Classification:** Parallel Sessions: Collider Physics