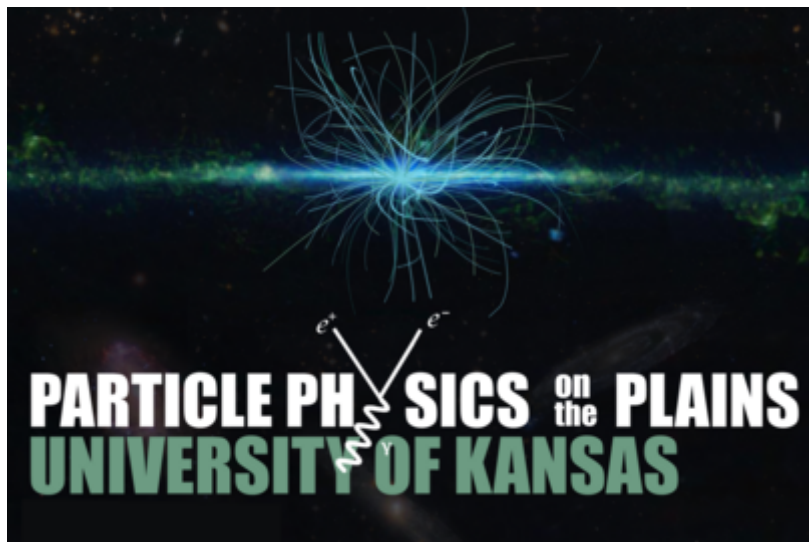


Session Program

14-15 Oct 2023



Particle Physics on the Plains 2023

Collider 2

University of Kansas, 2048 Malott Hall
Department of Physics & Astronomy University of Kansas Lawrence, KS

Sunday 15 October

11:35

Collider 2: Collider 2

Session |

Location: University of Kansas, 2048 Malott Hall, Department of Physics & Astronomy University of Kansas Lawrence, KS |

Convener: dorival Gonçalves

11:35-11:53

The Standard Model Precision Parameters at 200 GeV

Speaker

Zamiul Alam

11:53-12:11

Benchmarks on Double Higgs Production

Speaker

Miguel Angel Soto Alcaraz

12:11-12:29

Non-linear top-Higgs CP violation

Speaker

Alberto Navarro

12:29-12:47

Inclusive Higgs Rate and Forward Detection at High Energy Muon Collider

Speaker

Peiran Li

12:47-13:05

Theoretical Prediction for Double Higgs Production via Photon Fusion at Muon Colliders

Speaker

Bathiya Samarakoon

13:05-13:23

Top Yukawa Coupling Determination at High Energy Muon Collider

Speaker

Ishmam Mahbub

13:25