Session Program

2-3 Nov 2024



Particle Physics on the Plains 2024 Beyond the Standard Model Phenomenology 1

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

Saturday 2 November

16:20

Beyond the Standard Model Phenomenology 1

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

Convener: Vedran Brdar

16:20-16:30

Free Regional Computational Resources for High-Energy Physics and Astroparticle Research: High-Performance Computing and Distributed Systems

Terrance Figy

16:30-16:48

Momentum shift and on-shell recursion relation for electroweak theory

Speaker

Ishmam Mahbub

16:48-17:06 Domain walls of string theory axions

Speaker

Saurav Das

17:06-17:24

Right-Handed Neutrino Masses from the Electroweak Scale

Speaker

Wenjie Huang

17:24-17:42

Enhanced Dark Matter Abundance in First-Order Phase Transitions

Speaker

Cash Hauptmann

17:42-18:00

Flavored Resonant Leptogenesis in a Type-I Two Higgs Doublet Model

Speaker

Kairui Zhang

18:00