

Session Program

22-23 Oct 2022



Particle Physics on the Plains 2022 Part 2

Session 5

University of Kansas, 2001 Malott Hall
Department of Physics & Astronomy University of Kansas Lawrence, KS

Sunday 23 October

09:00

Session 5

Session |

Location: University of Kansas, 2001 Malott Hall, Department of Physics & Astronomy University of Kansas Lawrence, KS |

Convener: Kuver Sinha

09:00–09:20

Connecting Cabibbo Angle Anomaly and CDF W mass

Speaker

Ritu Dcruz

09:20–09:40

E6 Models in Light of Precision MW Measurements

Speaker

Cash Hauptmann

09:40–10:05

Leptoquark-vectorlike quark model for the CDF m_W , $(g - 2)_\mu$, R_{K^*} anomalies and neutrino mass

Speaker

Talal Ahmed Chowdhury

10:05–10:25

First Order Electroweak Phase Transitions in the Standard Model with a Singlet Extension

Speaker

Anthony Hooper

10:25–10:45

Resonant top pair searches at the LHC: a window to electroweak phase transition

Speaker

AJAY Kaladharan

10:45