Session Program

14-15 Oct 2023



Particle Physics on the Plains 2023 Dark Matter 1

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

Saturday 14 October

08:55 **Dark Matter 1** Session | Location: University of Kansas, 2048 Malott Hall, Department of Physics & Astronomy University of Kansas Lawrence, KS **Convener:** Bhupal Dev 09:00-09:18 A New Production Mechanism for Dark Photons Speaker Saurav Das 09:18-09:36 **Ultralight Dark Matter Detection with Levitated Superconductors** Speaker Saarik Kalia 09:36-09:54 **Recycled Dark Matter** Speaker Thomas Gehrman 09:55