



# Phenomenology 2021 Symposium

## Tuesday 25 May 2021

### **BSM IX** (16:30 - 18:30)

-Conveners: David Shih

time	[id] title	presenter
16:30	[1319] Forward Physics Facility	KLING, Felix
16:45	[1361] Anomaly-free U(1) and the proton charge radius	ALVARADO, Carlos
17:00	[1358] Resonant Leptogenesis and Collider Signals from Discrete Flavor and CP Symmetries	CHAUHAN, Garv
17:15	[1376] The LHC limits on the B-anomalies motivated $U_1$ leptoquark models.	MITRA, Subhadip
17:30	[1380] Unified Framework for B-Anomalies, Muon $g-2$ , and Neutrino Masses	THAPA, Anil
17:45	[1392] Bayesian Density Estimation with Voronoi Tessellations on Spatial Data	ROMAN, Alex
18:00	[1399] The Weak Eightfold Way: $SU(3)_C$ unification of the electroweak interactions	Prof. P. Q., Hung
18:15	[1403] SMEFT Effects on the Angular Orientation of Jet Splitting Products.	BIASUCCI, Matthew Mr ZHOU, Tao