

Session Program

Dec 2 - 6, 2024



DISCRETE 2024 in Ljubljana

Collider 1

Tue, December 3

3:30 PM

Collider 1

Session | **Location:** Exhibition and Convention center, Urška 1, Dunajska cesta 18, 1000 Ljubljana, Slovenia

15:30 - 15:45

A first constraint on CPT violation in top quarks

Speaker

Nathaniel Sherrill

15:45 - 16:00

New Constraint for Isotropic Lorentz Violation from LHC Data

Speaker

David Amram

16:00 - 16:15

Collider and astrophysical signatures of light scalars with enhanced τ couplings

Speaker

Nudžeim Selimović

16:15 - 16:30

Third-Family Lepton-Quark Fusion

Speaker

Arman Korajac

16:30 - 16:45

Teaming up MET plus jet with Drell-Yan in the SMEFT

Speaker

Daniel Wendler

16:45 - 17:00

Constraining the SMEFT Extended with Sterile Neutrinos at FCC-ee

Speaker

Patrick Bolton

5:00 PM