

The XXVIII International Conference on Supersymmetry and Unification of Fundamental Interactions (SUSY 2021)

Monday, 23 August 2021

Split SUSY and High-Scale SUSY (16:00 - 18:00)

-Conveners: Shabbar Raza; Chun Liu

time	[id] title	presenter
16:00	[65] Probing the Supersymmetric Grand Unified Theories at the Future Proton-Proton Colliders and Hyper-Kamiokande Experiment	Dr RAZA, Shabbar
16:20	[141] Radiative Gravitino Production from Inflaton Decay	KANETA, Kunio
16:40	[173] How Heavy can Neutralino Dark Matter be?	FUKUDA, Hajime
17:00	[140] A Minimal Supersymmetric SU(5) Missing-Partner Model	NAGATA, Natsumi

Tuesday, 24 August 2021

Split SUSY and High-Scale SUSY (10:35 - 11:55)

-Conveners: Keith A. Olive

time	[id] title	presenter
10:35	[128] Expectations for SUSY from the landscape	BAER, Howard
10:55	[204] The Race to Find Split Higgsino Dark Matter	SHEFF, Benjamin
11:15	[212] Gravitational Waves from Mini-Split SUSY	Dr FORMAL, Bartosz
11:35	[233] High-Scale Supersymmetry, Inflation, and Leptogenesis	VERNER, Sarunas

Thursday, 26 August 2021

Split SUSY and High-Scale SUSY (22:35 - 23:35)

-Conveners: James Unwin

time	[id] title	presenter
22:35	[287] Testing Affleck Dine with Poltergeist Gravitational Waves	Dr WHITE, Graham
22:55	[45] $N=1$ trification from dimensional reduction of $N=1$, $10D E_8$ over $SU(3)/U(1) \times U(1) \times Z_3$ and its phenomenological consequences	MANOLAKOS, George
23:15	[157] Electroweak Phase Transitions with BSM Fermions	GABELMANN, Martin