

SUSY 2023

Monday 17 July 2023

Alternative theories to SUSY (16:00 - 17:20)

time	[id] title	presenter
16:00	[143] Direct Bounds on Left-Right Gauge Boson Masses at LHC Run 2	FERRANDO SOLERA, Sergio
16:20	[72] Exploring New Physics Signatures in an Alternative Left-Right Model	Dr SENAPATI, Supriya
16:40	[166] Searches for new physics with leptons using the ATLAS detector	BERRY, Tracey
17:00	[68] Radiative inverse and linear seesaw models	CÁRCAMO HERNÁNDEZ, Antonio Enrique

Alternative theories to SUSY (17:40 - 19:00)

time	[id] title	presenter
17:40	[165] Searches for new phenomena in final states with 3rd generation quarks using the ATLAS detector	GADOW, Philipp
18:00	[91] Third-generation-philic Naturalness	CHUNG, Yi
18:20	[156] On the coupling of axion-like particles to the top quark	ESSER, Fabian
18:40	[36] Higher order corrections to $t\bar{t}\gamma$ cross sections in the SM and Beyond	Dr TONERO, Alberto

Tuesday 18 July 2023

Alternative theories to SUSY (16:00 - 17:20)

time	[id] title	presenter
16:00	[19] Gravitational instantons, strong CP problem and its companion axion solution	Prof. KOBAKHIDZE, Archil
16:20	[120] Constraints on ultralight scalars and axions using atomic clocks	SHERRILL, Nathaniel
16:40	[90] Electroweak precision test of axion-like particles	Dr AIKO, Masashi
17:00	[119] Gravitational Positivity Bounds on Dark Sector	SHIRAI, Satoshi

Alternative theories to SUSY (17:40 - 19:00)

time	[id] title	presenter
17:40	[261] .	
18:00	[258] .	
18:20	[259] .	
18:40	[269] .	

Friday 21 July 2023

Alternative theories to SUSY (14:00 - 16:00)

time	[id] title	presenter
14:00	[97] Models of partial compositeness in four dimensions	FERRETTI, Gabriele
14:20	[96] Vacuum misalignment and vector-like quarks in composite Higgs models	Dr BANERJEE, Avik
14:40	[105] Accidentally light scalar fields from large representations	BRUEMMER, Felix
15:00	[128] Probing for light new particles with the LUXE experiment	SANTRA, Arka
15:20	[272] A vector-like top quark portal to a minimal non-Abelian vector dark matter	THONGYOI, Nakorn
15:40	[212] Radiative neutrino masses	Dr CÁRCAMO HERNÁNDEZ, Antonio Enrique