

Snowmass: Seattle Energy Frontier Workshop

Sunday, 30 June 2013

New Particles, Forces, and Dimensions - ARC 147 (14:00 - 16:00)

time	[id] title	presenter
14:00	[66] pMSSM scenarios in view of the LHC and Direct Dark Matter searches	Prof. BATTAGLIA, Marco
14:20	[67] Overview on theoretical aspects related to Higgs assisted SUSY electroweak sector	Prof. SU, Shufang
14:35	[68] Joint LHC-ILC Studies: Electroweakino Scan	Dr PADHI, Sanjay TANABE, Tomohiko
14:55	[65] RPV SUSY and Leptoquarks	Dr KAADZE, Keti
15:10	[69] VBF SUSY production	GURROLA, Alfredo
15:30	[70] RPV in lepton + many jets	HIRSCHAUER, James
15:45	[71] Multijet resonances	DUGGAN, Dan

New Particles, Forces, and Dimensions - ARC 147 (16:30 - 18:30)

time	[id] title	presenter
16:30	[72] Detector-stable particles	HAAS, andrew
16:50	[73] Status Report on pMSSM SUSY Studies	Dr RIZZO, Thomas
17:10	[74] Radiatively-driven natural SUSY	Prof. BAER, Howard Baer
17:25	[75] Non-simplified SUSY: Stau Coannihilation at LHC and ILC	Dr MELZER-PELLMANN, Isabell
17:50	[76] Physics Case for the ILC Project: Perspective from Beyond the Standard Model	Dr LIST, Jenny
18:10	[133] Discussion	

Tuesday, 2 July 2013

New Particles, Forces, and Dimensions - PAB 042 (10:15 - 12:40)

time	[id] title	presenter
10:15	[139] RS Studies	Prof. LEE, Seung J.
10:30	[142] Z Prime	LIU, Zhen
10:45	[143] Z Prime	HAYDEN, Daniel
10:55	[140] RS Flavor Benchmark	AGASHE, Kaustubh
11:10	[141] Dijet Resonances	Dr YU, Felix
11:30	[89] Single T production	Dr ANDEEN, Timothy
11:45	[90] Pair Production of T quarks	NARAIN, Meenakshi Ms BHATTACHARYA, Saptaparna
12:00	[91] Heavy B production	Prof. VARNES, Erich
12:15	[92] Heavy Exotic Top quarks with charge 5/3	AVETISYAN, Aram

New Particles, Forces, and Dimensions: BSM Higgs - ARC 147 (14:00 - 16:00)

-Conveners: Markus Luty

time	[id] title	presenter
14:00	[131] Monojet Dark Matter Searches	Prof. WHITESON, Daniel
14:10	[132] Dark Matter searches with heavy quarks	Dr PENNING, Bjoern
14:20	[122] Little Higgs with T-Parity	REUTER, Juergen
14:35	[125] Exotic Higgs Decays: Overview	Dr LIU, Tao
14:55	[126] Exotic Higgs decays: NMSSM Study	POTTER, Chris
15:10	[124] 2 Higgs Doublet Models at LHC	NARAIN, Meenakshi
15:35	[123] BSM Higgs at ILC	Prof. HABER, Howard