

The 2017 CERN-CKC workshop: What's going on at the weak scale?

Thursday 1 June 2017

Morning Session: Morning Session 1 - Symphony (1st floor) (09:00 - 12:10)

time	[id] title	presenter
09:00	[51] Opening	HONG, Deog-Ki
09:10	[23] Testing Naturalness	LOW, Ian
09:40	[24] Naturalizing SUSY with the Relaxion and Inflaton	GHERGHETTA, Tony
10:10	[25] Order From Disorder	Prof. CRAIG, Nathaniel
10:40	Coffee Break	
11:10	[26] Latest ATLAS Results	KADO, Marumi
11:40	[27] Recent Results from Searches for New Physics in CMS	LANDSBERG, Greg

Friday 2 June 2017

Morning Session: Morning Session - Symphony (1st floor) (09:00 - 12:00)

time	[id] title	presenter
09:00	[11] A Clockwork Theory	MCCULLOUGH, Matthew Philip
09:30	[12] General Continuum Clockwork	SHIN, Chang Sub
10:00	[13] Phenomenology of the Clockwork Solution to the Hierarchy Problem	KATS, Yevgeny
10:30	Coffee Break	
11:00	[14] Natural Seesaw in Warped/Composite Higgs framework and its LHC Signals	AGASHE, Kaustubh
11:30	[15] Searching for Dark Parton Showers at the LHC	COHEN, Tim

Saturday 3 June 2017

Morning Session - Symphony (1st floor) (09:00 - 12:00)

time	[id] title	presenter
09:00	[31] Assessing the Higgs (self-)couplings	GROJEAN, Christophe
09:30	[32] Higgs Self-couplings and Electroweak Phase Transition	SON, Minho
10:00	[33] Searching for Strongly Coupled New Physics at the LHC	WANG, LianTao
10:30	Coffee Break	
11:00	[34] Flavor Hierarchies from Dynamical Scales	PANICO, Giuliano
11:30	[35] Dark Mesons at LHC	KRIBS, Graham

Monday 5 June 2017

Morning Session: Morning Session - Symphony (1st floor) (09:00 - 12:00)

time	[id] title	presenter
09:00	[49] Discovering Dark Matter at High Nuclear Recoil	MARTIN, Adam Orion
09:30	[40] Bounding Milli-magnetically Charged Particles	HOOK, Anson
10:00	[41] Dark Matter in the Gaia Era	LISANTI, Mariangela
10:30	Coffee Break	
11:00	[42] Gamma-ray Probes of Dark Matter	SAFDI, Benjamin
11:30	[43] Dark Matter "Transporting" Mechanism for Cosmic-Ray Excesses	PARK, Jong-Chul

Tuesday 6 June 2017

Morning Session: Morning Session - Symphony (1st floor) (09:00 - 10:30)

time	[id] title	presenter
09:00	[48] Axion-like Particle Assisted Strongly Interacting Massive Particle	KIM, Hyungjin
09:30	[50] Large Scale Structure and Non-Abelian Dark Matter	SCHMALTZ, Martin
10:00	Coffee Break	