

40th SLAC Summer Institute

Monday 23 July 2012

Lectures - Kavli Auditorium (09:00 - 12:45)

time	[id] title	presenter
09:00	[0] Historical Perspective	QUIGG, Chris
10:00	Morning Break	
10:30	[1] EWSB Basics (I)	HABER, Howard
11:45	[2] Hadron Collider Environment	TULLY, Chris

Tuesday 24 July 2012

Lectures - Kavli Auditorium (09:00 - 12:45)

time	[id] title	presenter
09:00	[9] EWSB Basics (II)	HABER, Howard
10:00	Morning Break	
10:30	[10] Statistics for Discovery (I)	GROSS, Eilam
11:45	[11] LHC: The Detectors	TULLY, Chris

Wednesday 25 July 2012

Lectures - Kavli Auditorium (09:00 - 12:45)

time	[id] title	presenter
09:00	[13] Precision Higgs Theory (I)	PETRIELLO, Frank
10:00	Morning Break	
10:30	[14] Statistics for Discovery (II)	GROSS, Eilam
11:45	[15] Higgs Searches (I)	Prof. SHARMA, Vivek

Thursday 26 July 2012

Lectures - Kavli Auditorium (09:00 - 12:45)

time	[id] title	presenter
09:00	[26] Precision Higgs Theory (II)	PETRIELLO, Frank
10:00	Morning Break	
10:30	[27] LHC: The Machine	Dr ZIMMERMANN, Frank
11:45	[28] Higgs Searches (II)	Prof. SHARMA, Vivek

Friday 27 July 2012

Lectures - Kavli Auditorium (09:00 - 12:45)

time	[id] title	presenter
09:00	[23] BSM Higgs Theory	CARENA LOPEZ, Marcela
10:00	Morning Break	
10:30	[24] Precision Higgs Theory (III)	PETRIELLO, Frank
11:45	[25] Higgs Searches (III)	Prof. SHARMA, Vivek

Monday 30 July 2012

Lectures - Kavli Auditorium (09:00 - 12:45)

time	[id] title	presenter
09:00	[34] Supersymmetry Basics (I)	HEWETT, JoAnne
10:00	Morning Break	
10:30	[35] Supersymmetry Searches (I)	PRALAVORIO, Pascal
11:45	[36] The Dark Matter Zoo	Dr HOOPER, dan

Tuesday 31 July 2012

Lectures - Kavli Auditorium (09:00 - 12:45)

time	[id] title	presenter
09:00	[42] Supersymmetry Basics (II)	HEWETT, JoAnne
10:00	Morning Break	
10:30	[43] Supersymmetry Searches (II)	PRALAVORIO, Pascal
11:45	[44] Dark Matter Indirect Detection	Dr HOOPER, dan

Wednesday 1 August 2012

Lectures - Kavli Auditorium (09:00 - 12:45)

time	[id] title	presenter
09:00	[48] The BSM Zoo	RIZZO, Thomas
10:00	Morning Break	
10:30	[49] Implications of Higgs Searches and Discovery (I)	PAPUCCI, Michele
11:45	[50] Dark Matter Direct Detection	COLLAR COLMENERO, Juan

Thursday 2 August 2012

Lectures - Kavli Auditorium (09:00 - 12:45)

time	[id] title	presenter
09:00	[55] Implications of Higgs Searches and Discovery (II)	PAPUCCI, Michele
10:00	Morning Break	
10:30	[56] LHC Detector Upgrades	SU, Dong
11:45	[57] Dark Matter Properties from LHC	FOX, Patrick

Friday 3 August 2012

Lectures - Kavli Auditorium (09:00 - 12:45)

time	[id] title	presenter
09:00	[62] Vector Boson Scattering	ZEPPENFELD, Dieter
10:00	Morning Break	
10:30	[63] Higgs at Linear Collider	BARKLOW, Tim
11:45	[64] The View Ahead	LYKKEN, Joseph David