

41st SLAC Summer Institute

Monday, 8 July 2013

Lectures - ROB Redwood Room (09:00 - 12:45)

time	[id] title	presenter
09:00	[18] Broad Overview	MACFARLANE, David Brian
10:00	Morning Break	
10:30	[19] Energy Frontier Physics: The Big Questions (I)	PESKIN, Michael
11:45	[20] Accelerating Protons	MYERS, Steve

Tuesday, 9 July 2013

Lectures - ROB Redwood Room (09:00 - 12:45)

time	[id] title	presenter
09:00	[15] Energy Frontier Physics: The Big Questions (II)	PESKIN, Michael
10:00	Morning Break	
10:30	[16] Exploring the Energy Frontier with Hadron Colliders (I)	BROOIJMANS, Gustaaf
11:45	[17] Instrumentation on the Energy Frontier (I)	Dr LIPTON, Ronald

Wednesday, 10 July 2013

Lectures - ROB Redwood Room (09:00 - 12:45)

time	[id] title	presenter
09:00	[64] Exploring the Energy Frontier with Hadron Colliders (II)	BROOIJMANS, Gustaaf
10:00	Morning Break	
10:30	[24] Accelerating Electrons	PHINNEY, Nanette
11:30	[25] Exploring the Energy Frontier with Lepton Colliders	Prof. AIHARA, Hiroaki

Thursday, 11 July 2013

Lectures - ROB Redwood Room (09:00 - 12:45)

time	[id] title	presenter
09:00	[26] Detector Instrumentation on the Energy Frontier (II)	Dr LIPTON, Ronald
10:00	Morning Break	
10:30	[22] Flavor Physics: The Big Questions (I)	LIGETI, Zoltan
11:45	[23] Hadron Facilities for Flavor Physics	ARTUSO, Marina

Friday, 12 July 2013

Lectures - ROB Redwood Room (09:00 - 12:45)

time	[id] title	presenter
09:00	[31] Project X	TSCHIRHART, Bob
10:00	Morning Break	
10:30	[30] Flavor Physics: The Big Questions (II)	LIGETI, Zoltan
11:45	[32] Lepton Facilities for Flavor Physics	Prof. BROWDER, Tom

Monday, 15 July 2013

Lectures - ROB Redwood Room (09:00 - 12:45)

time	[id] title	presenter
09:00	[27] Neutrino Physics: The Big Questions (I)	FRIEDLAND, Alexander
10:00	Morning Break	
10:30	[28] Neutrino Sources	ZELLER, Sam
11:45	[29] Neutrino Detectors	ZELLER, Sam

Tuesday, 16 July 2013

Lectures - ROB Redwood Room (09:00 - 12:45)

time	[id] title	presenter
09:00	[36] Neutrino Physics: The Big Questions (II)	FRIEDLAND, Alexander
10:00	Morning Break	
10:30	[37] Neutrinoless Double Beta Decay	DOLINSKI, Michelle
11:45	[38] Cosmic Frontier Physics: The Big Questions (I)	KAMIONKOWSKI, Marc

Wednesday, 17 July 2013

Lectures - ROB Redwood Room (09:00 - 12:45)

time	[id] title	presenter
09:00	[33] Cosmic Frontier Physics: The Big Questions (II)	KAMIONKOWSKI, Marc
10:00	Morning Break	
10:30	[34] Searching for Dark Matter in the Sky	PROFUMO, Stefano
11:45	[43] Cosmic Particles	OLINTO, Angela

Thursday, 18 July 2013

Lectures - ROB Redwood Room (09:00 - 12:45)

time	[id] title	presenter
09:00	[39] The Cosmic Microwave Background	KAMIONKOWSKI, Marc
10:00	Morning Break	
10:30	[35] Searching for Dark Matter Underground	Prof. GAITSKELL, Richard
11:45	[44] Instrumentation on the Cosmic Frontier	BUCKLEY, James

Friday, 19 July 2013

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

time	[id] title	presenter
09:00	[21] Advanced Acceleration Techniques	HOGAN, Mark
10:00	Morning Break	
10:30	[40] Exploring the Cosmic Microwave Background	Prof. KUO, Chao-Lin
11:45	[41] A View Ahead	HEWETT, JoAnne