

43rd SLAC Summer Institute

Monday 10 August 2015

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

time	[id] title	presenter
09:00	[1] Why are Neutrinos important ?	HALZEN, Francis
10:00	Morning Break	
10:30	[2] Neutrino Basics (I)	DE GOUVEA, Andre
11:45	[3] Neutrino Sources	HARRIS, Deborah

Tuesday 11 August 2015

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

time	[id] title	presenter
09:00	[4] Neutrino Basics (II)	DE GOUVEA, Andre
10:00	Morning Break	
10:30	[6] Neutrino Cosmology (I)	MELCHIORRI, Alessandro
11:45	[5] Neutrino Detectors (I)	SVOBODA, Robert

Wednesday 12 August 2015

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

time	[id] title	presenter
09:00	[7] Neutrino Basics (III)	DE GOUVEA, Andre
10:00	Morning Break	
10:30	[8] Neutrino Detectors (II)	SVOBODA, Robert
11:45	[9] Neutrino Cosmology (II)	MELCHIORRI, Alessandro

Thursday 13 August 2015

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

time	[id] title	presenter
09:00	[10] Reactor Neutrinos	HEEGER, Karsten
10:00	Morning Break	
10:30	[11] Neutrino Cross Sections: Outstanding Issues	MCFARLAND, Kevin
11:45	[12] Long Baseline Neutrinos (I)	FELDMAN, Gary

Friday 14 August 2015

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

time	[id] title	presenter
09:00	[13] Supernova Neutrinos	FRIEDLAND, Alexander
10:00	Morning Break	
10:30	[14] Direct Mass Measurements	FORMAGGIO, Joseph
11:45	[15] Long Baseline Neutrinos (II)	FELDMAN, Gary

Monday 17 August 2015

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

time	[id] title	presenter
09:00	[16] Short Baseline Neutrinos (I)	LOUIS, William
10:00	Morning Break	
10:30	[17] Lepton Flavor Violation	GROSSMAN, Yuval
11:45	[18] Neutrinoless Double Beta Decay: Theory	RODEJOHANN, Werner

Tuesday 18 August 2015

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

time	[id] title	presenter
09:00	[19] Short Baseline Neutrinos (II)	LOUIS, William
10:00	Morning Break	
10:30	[20] Leptogenesis	GROSSMAN, Yuval
11:45	[21] Neutrinoless Double Beta Decay: Experiments	KAUFMAN, Lisa

Wednesday 19 August 2015

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

time	[id] title	presenter
09:00	[22] Neutrinos as Dark Matter	ABAZAJIAN, Kevork
10:00	Morning Break	
10:30	[23] Neutrino Floor in Dark Matter Detection	FIGUEROA-FELICIANO, Enectali
11:45	[24] Neutrinos at the LHC	HAN, Tao

Thursday 20 August 2015

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

time	[id] title	presenter
09:00	[108] GeoNeutrinos	GRATTA, Giorgio
10:00	Morning Break	
10:30	[26] Neutrino Astronomy	HOFFMAN, Kara
11:45	[27] Global Fit to the Neutrino Data	GONZALEZ-GARCIA, Maria Concepcion

Friday 21 August 2015

Lectures - Kavli Auditorium (09:00 - 13:00)

time	[id] title	presenter
09:00	[28] BSM Searches Using Neutrino Detectors	BABU, Kaladi
10:00	Morning Break	
10:30	[29] Future Neutrino Facilities	THOMSON, Mark Andrew
11:45	[170] Contest and Project Awards	
12:00	[30] The View Ahead	LYKKEN, Joseph David