

Summer camp on ILC accelerator, physics and detectors 2019

Tuesday, 3 September 2019

Lectures (13:30 - 15:45)

time	[id] title	presenter
13:30	[5] Welcome	
13:45	[1] The synergy between the ILC and gravitational waves	Dr KAKIZAKI, Mitsuru
14:45	[2] Overview: Accelerator	KURIKI, Masao

Lectures (16:15 - 18:45)

time	[id] title	presenter
16:15	[3] Overview: Detector	FUSAYASU, Takahiro
17:15	[4] Overview: Experimental physics at ILC	Dr KURATA, Masakazu

Wednesday, 4 September 2019

Lectures (08:30 - 10:00)

time	[id] title	presenter
08:30	[6] Theory: QCD	KAWAMURA, Hiroyuki
09:15	[18] Accelerator: Superconducting RF Accelerator	SAKAI, Hiroshi

Lectures (10:30 - 12:15)

time	[id] title	presenter
10:30	[12] ATLAS	SHIRABE, Shohei SHIRABE, Shohei
11:30	[15] Theory: BSM	SHINDOU, Tetsuo

Thursday, 5 September 2019

Lectures (08:30 - 09:50)

time	[id] title	presenter
08:30	[13] Accelerator: Electron and Positron source	FUKUDA, Masafumi
09:15	[14] Detector: Calorimeter	Mr LIU, Linghui

Lectures (10:20 - 12:25)

time	[id] title	presenter
10:20	[7] Detector: TPC	Mr YUMINO, Keita
10:55	[16] Accelerator: DR and Final Focus	KURODA, Shigeru
11:40	[19] Accelerator: Radiation safety for ILC	SANAMI, toshiya

Lectures (13:25 - 15:55)

time	[id] title	presenter
13:25	[9] Theory: Higgs	YAGYU, Kei YAGYU, Kei
14:10	[8] ILC and the future of accelerator science	HAJIMA, R
15:10	[17] Detector: VTX	TSUBOYAMA, Toru

Lectures (16:25 - 18:25)

time	[id] title	presenter
16:25	[11] SuperKEK-B	HIGUCHI, Takeo
17:25	[10] Black Hole imaging	SASADA, Mahito

