

2019 Joint Workshop on Future charm-tau Factory

Thursday 26 September 2019

Accelerator Day - Beige Hall (09:30-11:30)

time	title	presenter
09:30	Status of accelerator conceptual design of super tau charm facility at China	LUO, Qing
10:00	Status of Novosibirsk SCTF	BOGOMYAGKOV, Anton
10:30	Luminosity and beam-beam effects for Novosibirsk SCTF	SHATILOV, Dmitry
11:00	Status of injection facility for Novosibirsk SCTF	PETRENKO, Alexey

Accelerator Day - Beige Hall (12:00-13:30)

time	title	presenter
12:00	A novel injection system with no disturbance to storage beam	LIU, Tao
12:30	Advantages of hybrid positron sources for e+e- colliders	Dr CHEHAB, Robert
13:00	Beam feedback and IP feedback for STCF	ZHOU, Zeran

Accelerator Day - Beige Hall (14:30-16:30)

time	title	presenter
14:30	Longitudinal polarization	KOOP, Ivan
15:00	Compton backscattering for energy calibration	MUCHNOI, Nickolai
15:30	Machine-detector interface	SINYATKIN, Sergey
16:00	Superconducting magnets of the final focus	OKUNEV, Ivan

Accelerator Day - Beige Hall (17:00-18:25)

time	title	presenter
17:00	Study on secondary electron emission characteristics of laser etched material surface	WANG, Yigang
17:30	Deposition and characterization of low activation temperature TiZrHfV films by DC magnetron sputtering	GE, Xiaoqin
18:00	Compact low cost low energy intersecting rings for high current e+e- study and other experiments	BOGOMYAGKOV, Anton