

The 17th Saga-Yonsei partnership program on High-Energy Physics

Thursday 07 January 2021

Lecture: Day 1 (13:00-16:20)

-Conveners: Seong Chan Park

time	[id] title	presenter
13:00	Opening address	
13:10	[4] Effective Field Theory for BSM studies	Prof. KO, Pyungwon
14:40	Break + Photo Session	
14:50	[5] Invisible particles: theory and experiment	Prof. LEE, Kang Young

Friday 08 January 2021

Lecture: Topical seminars (13:00-14:30)

-Conveners: Youngjoon Kwon

time	[id] title	presenter
13:00	[7] Light dark photon and stellar cooling	Prof. TSENG, Po-Yen
13:30	[22] Silicon vertex detector and Time-dependent CP violation at Belle	KANG, Kookhyun
14:00	[24] Dark matter search potential at SK and neutrino detectors	Dr CHOI, Koun

Thursday 21 January 2021

Lecture: Day 3 (13:00-14:30)

time	[id]	title	presenter
13:00	[8]	Introduction to Neutron Stars	Prof. TACHIBANA, Motoi

Friday 22 January 2021

Lecture: Day 4 (10:30-12:00)

-Conveners: Motoi Tachibana

time	[id] title	presenter
10:30	[10] String theory and Matrix model	Prof. AOKI, Hajime

Lecture: Day 4 (14:10-17:20)

-Conveners: Shiro Suzuki

time	[id] title	presenter
14:10	[12] Physics of Neutrinos	Prof. KANG, Sinkyu
15:40	Break	
15:50	[23] Dalitz plot and its applications	Prof. KWON, Youngjoon