

- (Why does the Universe accelerate?-Exhaustive study and challenge for the future)-MAR2019

Sunday 03 March 2019

Afternoon session (13:30-15:45)

time	[id] title	presenter
13:30	[10] Grand unification with hidden photon, and implications for the axion-photon coupling	YOKOZAKI, Norimi
13:45	[11] A03 update	SUGIYAMA, Naoshi
14:15	[30] Infrared universality a la Weinberg: New perspective on inflation	URAKAWA, Yuko
14:30	[12] B01 overview	HAZUMI, Masashi
14:45	[37] Ongoing data analyses at POLARBEAR and prospects of Simons Array	CHINONE, Yuji
15:05	[14] Simultaneous determination of the cosmic birefringence and the polarization angle self-calibration from CMB experiments	MINAMI, Yuto
15:20	[38] Development of superconducting detectors	MINAMI, Yuto
15:30	[13] Monitoring clouds for Simons Array	TAKAKURA, Satoru

Afternoon session (16:00-18:30)

time	[id] title	presenter
16:00	[32] B02 update	MIYAZAKI, Satoshi
16:15	[33] HSC database	FURUSAWA, Hisanori
16:30	[34] Updates on HSC weak lensing	OGURI, Masamune
16:45	[16] Structures of the Milky Way stellar and dark halos revealed from the Subaru/Hyper Suprime-Cam survey	CHIBA, Masashi
17:00	[17] Λ CDM model	YASUDA, Naoki
17:15	[36] C01 Update	OOGURI, Hiroshi
17:20	[19] Pure Natural Inflation	NOMURA, Yasunori
17:40	[20] Detectability of gravitons with HBT interferometers	SODA, Jiro
18:00	[21] Weak Gravity Conjecture from Unitarity and Causality	NOUMI, Toshifumi