## CTPU Workshop and IBS-KASI Joint Workshop

# Wednesday, 19 August 2015

### IBS-KASI Joint Workshop - Seminar Room (09:30 - 12:00)

time [id] title	presenter
09:30 [1] Beyond the standard model of cosmology	Dr SHAFIELOO, Arman
10:30 Break	
11:00 [8] Cosmological implications of large scale structure formation	Dr SONG, Yong-Seon

#### IBS-KASI Joint Workshop: IBS-KASI Joint Workshop - Seminar Room (13:15 - 17:00)

time	[id] title	presenter
13:15	[3] Redshift space distortion and halo velocity bias	Dr ZHENG, Yi
14:00	Fire drill	
14:20	[4] The Soft X-ray Excess in Galaxy Clusters from a Cosmic ALP Background	Dr ANGUS, Stephen
15:05	Break	
	[5] Cosmology from 2nd and 3rd Order Clustering Statistics of the Galaxy Distribution	Dr SABIU, Cristiano
16:15	[6] Advanced Statistics for better Cosmological Inference	Dr AGHAMOUSA, Amir

## Thursday, 20 August 2015

#### IBS-KASI Joint Workshop: IBS-KASI Joint Workshop - Seminar Room (09:30 - 12:00)

time [id] title	presenter
09:30 [7] Searching for general relativistic signatures on large scales	Dr GONG, Jinn-Ouk
10:30 Break	
11:00 [2] WIMP isocurvature perturbation and small scale structure	Dr SHIN, Chang Sub

### IBS-KASI Joint Workshop: IBS-KASI Joint Workshop - Seminar Room (13:30 - 17:00)

time	[id] title	presenter
13:30	[9] Observable galaxy bispectrum	Dr BIERN, Sanggyu
14:15	[10] How MMC Scalars and Gravitons Affect Gravity during Inflation	Dr PARK, Sohyun
15:00	Break	
15:30	[11] Classically scale invariant inflation and (A)gravity	Dr FARZINNIA, Arsham
16:15	[12] Diluting the inflationary axion fluctuation by a stronger QCD in the early Universe	Dr IM, Sang Hui