

Afternoon Session Large-scale structures and Galaxy formation							
DAY 1 - 26 October		DAY 2 - 27 October		DAY 3 - 28 October		DAY 4 - 29 October	
Galaxies and their environments Chair: Carlos Frenk		Large scale structures at low and high redshifts Chair: Xiaohu Yang		Dark energy: theories and future experiments Chair: Weipeng Lin		Future collaborations of the Chinese Community with the world Chair: Houjun Mo	
14:30-15:10	Changbom Park, Topology of Large-Scale Structure Traced by Different Types of Galaxies	14:30-15:10	Will Percival, Cosmological Constraints from Galaxy Clustering	14:30-15:10	Bin Wang: The interaction between DE and DM	14:30-15:10	Yipeng Jing: An outline of recent and future Chinese projects in the field, and an introduction of Shanghai Astronomical Observatory
15:10-15:40	Cheng Li: The distribution of stellar mass-to-light ratio in the local Universe	15:10-15:35	Donghai Zhao, The Growth and concentration of dark matter halos	15:10-15:40	Pengjie Zhang Testing gravity at cosmological scales: from linear to non- linear regimes		More short talks on the topic can be added.
15:40-16:10	Coffee Break	15:35-16:00	Yue Shen, TBD	15:40-16:20	Andreas Albrecht., Dark Energy: Current theoretical issues and progress toward future experiments		
16:10-16:50	Xiaohu Yang HOD: Lighting dark matter halos with galaxies	16:00-16:20	Coffee Break	16:20-16:40	Coffee Break	16:20-16:40	Coffee Break
17:00	Leaving for the Banquet	Chair: Bob Nichol		Chair: Luigi Guzzo			
		16:20-17:00	Luigi Guzzo, Understanding The Origin Of Cosmic Acceleration With Galaxy Redshift Surveys	16:40-17:20	Tony Tyson: Probing Dark Energy with the Large Synoptic Survey Telescope	16:40	Discussion
		17:00-17:30	Martin Kilbinger, Cosmological parameters from weak gravitational lensing - recent results from CFHTLS	17:20-17:50	Hu Zhan Rees, Sciama Effect of Super Structures	18:30	Dinner of the Session

			and COSMOS				
		17:40-18:05	Weipeng Lin, The baryonic effect on the properties of dark matter halos	17:50-18:05	Jamil, Mubasher: Interacting new generalized Chaplygin gas		
		18:05-18:30	Cesario Almeida: Modelling the dusty universe				