

Program of TeV workshop

Aug. 8	Morning	
8:20-8:30	Opening (Wang Qing)	
Session 1	Chair(Wang Qing)	
8:30-9:10	The Progress of Chinese ATLAS Group	JIN Shan(IHEP)
9:10-9:50	The Progress of Chinese CMS Group	Mao Yanjun(PKU)
9:50-10:30	The Progress of Chinese LHCb Group	Yang Zhenwei(THU)
<i>10:30-10:50</i>	<i>Break</i>	
Session 2	Chair(Lv Caidian)	
10:50-11:15	Top Quark As Partons	HAN Tao(Pitts. U.)
11:15-11:40	Heavy quarkonium production from top quark decay at the LHC	LI Gang(Aihui U.)
11:40-12:05	Determining V_{tb} at $e^+ e^-$ collider	YAN, Bin(PKU)
12:10-13:30	<i>Lunch</i>	

Aug. 8	Afternoon	
Session 3	Chair(HAN Tao)	
13:30-13:55	Supersymmetry explanation of the Fermi Galactic Center excess and its test at LHC run II	YANG, Jin Min (ITP)
13:55-14:20	Heavy colored SUSY partners from deflected anomaly	

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	mediation	Wang Fei(ZZU)王飞
14:20-14:55	Searching for Top Squarks in the Compressed Scenario	Wang Kechen (IHEP 王科臣)
14:55-15:20	Split Supersymmetry Under GUT and Current Dark Matter Constraints	WANG, Wenyu (Beijing Univ. of Technology)
15:20-15:40	<i>Break</i>	
Session 4	Chair(YANG, Jin Min)	
15:40-16:05	Approach to High Precision Higgs Production	ZHAO, Xiaoran (IHEP)
16:05-16:30	extra Higgs bosons in the alignment	JIANG Yun(U.C.Davis)
16:30-16:55	The Higgs boson profile	CHEN, Mingshui (IHEP)
16:55-17:20	Disentangling the new physics via the correlation of the single Higgs and double Higgs productions	ZHANG, Dong-ming(PKU)
18:00-19:30	<i>Dinner</i>	

Aug. 9	Morning	
Session 5	Chair(HE, Hongjian)	
8:20-8:45	The simple non-Abelian extensions and Diboson excesses at the LHC	CAO, Qing-hong (PKU)
8:45-9:10	Di-boson Resonance Searches at CMS	LI, Qiang (PKU)

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9:10-9:35	Low Scale Composite Higgs and 2 TeV Di-boson Excess SHU Jing(ITP)
9:35-10:00	Precision calculations of semileptonic B decays WANG, Yu-ming(TU Munich)
10:00-10:20	<i>Break</i>
Session 6	Chair(CAO, Qing-hong)
10:20-10:45	Search of dark matter signals BI Xiaojun(IHEP) 毕效军
10:45-11:10	Search for dark matter at colliders ZHOU, Ning(THU)
11:10-11:35	Possible large CP violation in three body decays of heavy baryon ZHANG Zhen-Hua(University of South China)
11:35-12:00	LHC phenomenology of the type II seesaw: Observability of neutral scalars in the nondegenerate case Han Zhilong(Nankai U.) 韩志龙
12:10-13:30	<i>Lunch</i>

Aug. 9	Afternoon
13:00-	CEPC CDR discussion