



2017

1. 2018 1 13 8:30-17:50

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2018 1 13 08:00-08:15

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2018 1 13 11:35-11:50

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2018 1 13 11:50-12:30

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2018 1 13 12:30-13:30

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2018 1 13 12:45-13:15

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07:20

18:00

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SSID: SJTU

phy2018

532278

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Conference Information for 2017 Annual Academic Conference

1. Conference Time

8:30-17:50, Jan 13, 2018

2. Conference Venue

Lecture Hall, T. D. Lee Library, Minhang Campus, Shanghai Jiao Tong University

3. Registration

Time: 08:00-08:15, Jan 13, 2018

Venue: Entrance of T. D. Lee Lecture Hall

4. Group Photo

Time: 11:35-11:50, Jan 13, 2018

Venue: Main Entrance of T. D. Lee Library

5. Dining

Time: 11:50-12:30, Jan 13, 2018

Venue: Canteen Building 4, next to T.D. Lee Library

6. Poster Session

Time: 12:30-13:30, Jan 13, 2018

Venue: Corridor on the ground floor of T. D. Lee Library

7. Visiting T. D. Lee Library (Optional)

Time: 12:45-13:15, Jan 13, 2018

8. Conference Shuttle

07:20 Xuhui Campus à T. D. Lee Library

18:00 T. D. Lee Library à Xuhui Campus

Contact Person: Ying Xue 13601874462, 62318

9. Conference Wi-Fi

SSID: SJTU

Username: phy2018

Password: 532278

10. Contact Persons

Yuanyuan Chen 13472829159, 623252

Yang Yang 13621880195, 623126



Agenda of 2017 Annual Academic Conference (Jan. 13th)

Time	Title	Speaker	Chair
08:30-08:40	Opening Speech		Kadi Zhu
08:40-09:10	Annual Report on the School of Physics & Astronomy	Yipeng Jing	
09:10-09:20	Annual Report on Institute of Nuclear and Particle Physics	Haijun Yang	
09:20-09:30	Annual Report on Institute of Condensed Matter Physics	Xiaoqun Wang	
09:30-09:40	Annual Report on Department of Astronomy	Xiaohu Yang	
Tea Break 09:40-09:55			
09:55-10:05	Annual Report on Institute of Laser Plasma Physics	Liejia Qian	Yipeng Jing
10:05-10:15	Annual Report on Institute of Optical Science and Technology	Xianfeng Chen	
10:15-10:25	Annual Report on Institute of Interdisciplinary Science	Hepeng Zhang	
10:25-10:35	Annual Report on Wilczek Quantum Center	Wensheng Liu	
10:35-11:05	Invited Talk: Reflections on the Past, Present and Future of Condensed Matter Physics	Anthony Leggett	
11:05-11:35	Invited Talk: Theory and Simulation Studies of Laser Plasmas --- from Fusion to Advanced Particle Accelerators	Zhengming Sheng	
11:35-11:50	Group Photo		
Lunch Break 11:50-12:30 Canteen Building 4			
12:30-13:30	Poster Session		
13:30-14:00	Invited Talk: Granular Materials are Marginal Solids	Yujie Wang	Dong Qian
14:00-14:15	Deciphering Stochastic Gene Regulation in a Single Cell	Heng Xu	
14:15-14:30	-	Canhua Liu	
14:30-14:45	Enhancement of Superconductivity by Quantum Size Effects in Sn, Al and FeSe/STO	Antonio Miguel Garc á Garc á	
14:45-15:00	Nature of Spin Excitations in a Magnetization Plateau	Jie Ma	
15:00-15:15	Characteristics of Laser-induced Plasma and Its Application for Detection and Analysis with LIBS	Jin Yu	
15:15-15:30	Printing and In-Situ Morphology Observation of Thin Film Photovoltaics	Feng Liu	
Tea Break 15:30-15:45			
15:45-16:00	XFEL	---	X



Conference Information for Academic Committee Meeting (Jan. 14th)

1. Conference Time

8:45-11:00, Jan 14, 2018

2. Conference Venue

Lecture Hall, 9th Floor of Main Library, Minhang Campus

3. Chair:

Yipeng Jing

4. Meeting Content

Consulting and discussion the sustainable development of frontier research, academic exchanges, team construction and talent cultivation of the School of Physics and Astronomy.

5. Dining

Liu Yuan, Minhang Campus