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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 Libraryà 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. 13<sup>th</sup>)

Time	Title	Speaker	Chair				
08:30-08:40	Opening Speech						
08:40-09:10	Annual Report on the School of Physics & Astronomy	Yipeng Jing	Kadi Zhu				
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					
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	Yipeng				
10:35-11:05	Invited Talk: Reflections on the Past, Present and Future of Condensed Matter Physics	Anthony Leggett	Jing				
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 <b>Poster Session</b>							
13:30-14:00	Invited Talk: Granular Materials are Marginal Solids	Yujie Wang					
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 à Garc à	Dong				
14:45-15:00	Nature of Spin Excitations in a Magnetization Plateau	Jie Ma	Qian				
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							

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15:45-16:00 XFEL X



## Conference Information for Academic Committee Meeting (Jan. 14<sup>th</sup>)

#### 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