

The International Summer school on TeV Experimental Physics (iSTEP)



Report of Contributions

Contribution ID: 0

Type: **not specified**

粒子物理简介和标准模型

Monday, 16 July 2018 09:00 (1h 30m)

Presenter: Prof. CAO, Qing-Hong (Peking University)

Contribution ID: 1

Type: **not specified**

CEPC and other future colliders

Monday, 16 July 2018 11:00 (1h 30m)

Presenter: Mr RUAN, Manqi (IHEP)

Contribution ID: 2

Type: **not specified**

Lunch

Contribution ID: 3

Type: **not specified**

ROOT/RooFit introduction

Monday, 16 July 2018 14:00 (1h 30m)

Presenter: Dr 蔡浩 (武汉大学)

Contribution ID: 4

Type: **not specified**

科学实验

Monday, 16 July 2018 16:00 (1h 30m)

Primary author: SUN, Liang (Wuhan University)

Contribution ID: 5

Type: **not specified**

Beyond the Standard Model

Tuesday, 17 July 2018 09:00 (1h 30m)

Presenter: CHEN, Shao-Long (Central China Normal University)

Contribution ID: 6

Type: **not specified**

Heavy Flavor Physics

Tuesday, 17 July 2018 11:00 (1h 30m)

Presenter: 钱, 文斌 (University of Chinese Academy of Sciences)

Contribution ID: 7

Type: **not specified**

Different particle detectors

Tuesday, 17 July 2018 14:00 (1h 30m)

Presenter: Prof. WANG, Yaping (Central China Normal University)

Contribution ID: 8

Type: **not specified**

科学实验

Tuesday, 17 July 2018 16:00 (1h 30m)

Primary author: SUN, Liang (Wuhan University)

Contribution ID: 9

Type: **not specified**

Higgs Physics

Wednesday, 18 July 2018 09:00 (1 hour)

Presenter: Prof. FANG YAQUAN, Yaquan (高能所)

Contribution ID: **10**

Type: **not specified**

Machine Learning for Particle Physics

Wednesday, 18 July 2018 10:20 (1h 40m)

Presenter: YANG, Haijun (Shanghai Jiao Tong University)

Contribution ID: 11

Type: **not specified**

Data Processing (trigger, DAQ, simulation, tracking etc)

Wednesday, 18 July 2018 13:30 (1h 30m)

Presenter: WANG, Jike (DESY)

Contribution ID: 12

Type: **not specified**

科学实验

Wednesday, 18 July 2018 16:00 (1h 30m)

Contribution ID: 13

Type: **not specified**

Statistics for Particle Physics

Friday, 20 July 2018 09:00 (1h 30m)

Presenter: Prof. CHEN, Mingshui (IHEP)

Contribution ID: 14

Type: **not specified**

Heavy Ion Physics

Friday, 20 July 2018 11:00 (1h 30m)

Presenter: MAO, Yaxian (Central China Normal University)

Contribution ID: 15

Type: **not specified**

GPU and novel computing methods for Particle Physics

Friday, 20 July 2018 15:00 (1 hour)

Presenter: SUN, Liang (Wuhan University)

Contribution ID: **16**

Type: **not specified**

科学实验

Friday, 20 July 2018 16:30 (1h 30m)

Contribution ID: 17

Type: **not specified**

BSM searches

Saturday, 21 July 2018 09:00 (1h 30m)

Presenter: Dr ZHUANG XUAI, 庄霄爱 (高能所)

Contribution ID: **18**

Type: **not specified**

Particle Accelerators

Saturday, 21 July 2018 11:00 (1h 30m)

Presenter: Dr 王, 逗 (高能所)

Contribution ID: **19**

Type: **not specified**

Group presentation and evaluation

Saturday, 21 July 2018 14:00 (3 hours)

Contribution ID: **20**

Type: **not specified**

Opening address

Monday, 16 July 2018 08:50 (10 minutes)

Contribution ID: 21

Type: **not specified**

SM Measurements

Friday, 20 July 2018 14:00 (1 hour)

Presenter: LI, Shu (Tsung-Dao Lee Institute & Shanghai Jiao Tong University)

Contribution ID: 22

Type: **not specified**

6PM-9PM, 晚宴

晚宴

Contribution ID: 23

Type: **not specified**

晚宴

Wednesday, 18 July 2018 18:30 (2 hours)