

第一届中国 CMS 冬令营

Report of Contributions

Contribution ID: 0

Type: **not specified**

CMS 物理

Presenter: Prof. MAO, Yajun (Peking University)

Contribution ID: 1

Type: **not specified**

CMS 概述

Saturday, 18 December 2021 08:50 (1 hour)

Presenter: Prof. MAO, Yajun (Peking University)

Session Classification: CMS 物理与探测器

Contribution ID: 2

Type: **not specified**

CMS 探测器-1

Saturday, 18 December 2021 10:10 (50 minutes)

Presenter: Prof. ZHANG, Huaqiao (IHEP)

Session Classification: CMS 物理与探测器

Contribution ID: 3

Type: **not specified**

CMS 探测器-2

Saturday, 18 December 2021 11:00 (50 minutes)

Presenter: WANG, Dayong (Peking University)

Session Classification: CMS 物理与探测器

Contribution ID: 4

Type: **not specified**

欢迎致辞

Saturday, 18 December 2021 08:30 (5 minutes)

Presenter: Prof. MAO, Yajun (Peking University)

Session Classification: 开幕式

Contribution ID: 5

Type: **not specified**

冬令营介绍

Saturday, 18 December 2021 08:35 (15 minutes)

Presenter: Prof. SUN, Xiaohu (Peking University)

Session Classification: 开幕式

Contribution ID: 6

Type: **not specified**

数据分析 AtoZ

Saturday, 18 December 2021 13:00 (50 minutes)

Presenter: XIAO, meng (Zhejiang University)

Session Classification: 重建与模拟

Contribution ID: 7

Type: **not specified**

Tracking&Muon&Electron + Hands-on

Saturday, 18 December 2021 14:10 (1h 30m)

Presenters: JAVAID TAHIR (高能所); GAO, Xuyang (Fudan University)

Session Classification: 重建与模拟

Contribution ID: 8

Type: **not specified**

Photon + Hands-on

Saturday, 18 December 2021 15:40 (1h 30m)

Presenters: WANG, Jin (IHEP); Mr TAO (陶), Junquan (军全) (IHEP/CAS (中科院高能所))

Session Classification: 重建与模拟

Contribution ID: 9

Type: **not specified**

Jet/MET & Tau + Hands-on

Saturday, 18 December 2021 17:10 (1h 30m)

Presenters: Prof. OKAWA, Hideki (Fudan University); Mr 余涛哲, Taozhe (IHEP)

Session Classification: 重建与模拟

Contribution ID: **10**

Type: **not specified**

Generator basics + Hands-on

Sunday, 19 December 2021 08:30 (1h 30m)

Presenters: LU, meng (Peking University); 郭, 倩颖 (北京航空航天大学)

Session Classification: 重建与模拟

Contribution ID: 11

Type: **not specified**

Simulation+Reconstruction&PPD + Hands-on

Sunday, 19 December 2021 10:20 (1h 30m)

Presenters: Mr CHENG, Tongguang (IHEP,CAS); Prof. HU, Zhen (Tsinghua University)

Session Classification: 重建与模拟

Contribution ID: 12

Type: **not specified**

典型数据分析案例-1

Sunday, 19 December 2021 13:00 (1 hour)

Presenters: WANG, Di (Tsinghua University); AN, Ying (Peking University); AN, Ying (Peking University); 章, 立诚 (Peking University); 刘, 锦枫 (清华大学)

Session Classification: 数据分析案例

Contribution ID: 13

Type: **not specified**

典型数据分析案例-2

Sunday, 19 December 2021 14:20 (2h 40m)

Presenters: WANG, Di (Tsinghua University); AN, Ying (Peking University); AN, Ying (Peking University); 章, 立诚 (Peking University); 刘, 锦枫 (清华大学)

Session Classification: 数据分析案例

Contribution ID: 14

Type: **not specified**

Generator(+Simulation) + Hands-on

Monday, 20 December 2021 08:30 (1h 30m)

Presenters: Prof. LI, Qiang (School of physics, Peking University); LU, meng (Peking University)

Session Classification: 进阶技能

Contribution ID: 15

Type: **not specified**

Statistical studies: RooFit, RooStats, CMS stats framework, pyhf ... + Hands-on

Monday, 20 December 2021 10:20 (1h 30m)

Presenters: WANG, Jin (IHEP); Prof. CHEN, Mingshui (IHEP)

Session Classification: 进阶技能

Contribution ID: 16

Type: **not specified**

Machine learning 1 + Hands-on

Monday, 20 December 2021 13:00 (1 hour)

Presenters: LI, Congqiao (Peking University); QIAN, Sitian (Peking University)

Session Classification: 进阶技能

Contribution ID: 17

Type: **not specified**

Machine learning 2 + Hands-on

Monday, 20 December 2021 14:20 (2h 10m)

Presenters: LI, Congqiao (Peking University); QIAN, Sitian (Peking University)

Session Classification: 进阶技能

Contribution ID: 18

Type: **not specified**

学员评奖

Sunday, 19 December 2021 17:00 (10 minutes)

Session Classification: 数据分析案例