



Report of Contributions

Contribution ID: **1**

Type: **not specified**



Saturday, 29 October 2016 15:00 (10 minutes)

Contribution ID: 5

Type: **not specified**

██████████

Sunday, 30 October 2016 09:30 (10 minutes)

Presenter: █████, █████ (████████)

Session Classification: ██████████

Contribution ID: 7

Type: **not specified**

CTA

Sunday, 30 October 2016 10:00 (20 minutes)

Cherenkov Telescope Array (CTA) 3 10

20GeV 100TeV CTA-Japan

CTA 4

1.51m 1 200

f(28m 29.2m) 80% (D80) 16.6mm 2f

2f 2 LED

2f

Presenter: , ()

Session Classification:

Contribution ID: 9

Type: **not specified**

GRAINE

Sunday, 30 October 2016 11:00 (20 minutes)

12008 Fermi 43000

Presenter: , ()

Session Classification:

Contribution ID: 11

Type: **not specified**

GRAINE2015

Sunday, 30 October 2016 11:40 (20 minutes)

GRAINE $1\mu\text{m}$ 10MeV 100GeV γ

Presenter: , ()

Session Classification:

Contribution ID: 13

Type: **not specified**

TA

Sunday, 30 October 2016 14:10 (20 minutes)

(MC) MC
03 MC 1.8 MC TA SD
SD MC MC TA SD

Presenter: , ()

Session Classification:

Contribution ID: 14

Type: **not specified**

TALE

Sunday, 30 October 2016 14:30 (20 minutes)

2nd knee TA Low Energy extension(TALE)
TA(10(Fluorescence Detector,FD)105(Surface Detector,SD)
TALE

Presenter: , ()

Session Classification:

Contribution ID: 15

Type: **not specified**

LHCf

Sunday, 30 October 2016 14:50 (20 minutes)

LHCf LHC
13TeV

Presenter: , ()

Session Classification:

Contribution ID: 16

Type: **not specified**



Sunday, 30 October 2016 15:30 (10 minutes)

Presenter: █████, █████ (████████)

Session Classification: █████

Contribution ID: 17

Type: **not specified**



Sunday, 30 October 2016 15:40 (20 minutes)

energetic SN1987A
(Hz-kHz) (MeV-PeV) (Hz-kHz) multi-
messenger astronomy (LIGO, Virgo, KAGRA)
1,000m KAGRA 2015 iKAGRA 2017 20K bKAGRA

Presenter: , ()

Session Classification:

Contribution ID: **18**

Type: **not specified**

...KAGRA...GW150914...

Sunday, 30 October 2016 16:00 (20 minutes)

...C307...
...KAGRA...GW160914...

Presenter: ..., (...)

Session Classification: ...

Contribution ID: 19

Type: **not specified**

MOA

Sunday, 30 October 2016 16:20 (20 minutes)

2015 advanced LIGO O1 (2015-2016) MOA (Microlensing Observation Astrophysics) Mt. John 1.8m, 2.2m MOA-II 60cm, 30 B&C II O1

Presenter: , ()

Session Classification:

Contribution ID: **20**

Type: **not specified**



Sunday, 30 October 2016 17:00 (10 minutes)

Presenter: █████, █████ (█████)

Session Classification: ████████████████████

Contribution ID: 23

Type: **not specified**

Super-Kamiokande

Sunday, 30 October 2016 17:50 (20 minutes)

(SK) 50 kton (T2K) 1998
IV phase SK-IV 2365 SK-I-IV 5200 SK

Presenter: , ()

Session Classification:

Contribution ID: 25

Type: **not specified**



Monday, 31 October 2016 10:00 (10 minutes)

Presenter: ☒☒, ☒☒

Session Classification: ☒☒☒☒

Contribution ID: 27

Type: **not specified**

UAV

Monday, 31 October 2016 10:30 (20 minutes)

1 (FD) 30km 3 (BR,LR,MD)
12~14 (BR,LR) FD (10~km)
FD (UAV)

Presenter: () () ()

Session Classification: () ()

Contribution ID: **28**

Type: **not specified**

EUSO-TA : A pathfinder to a next generation cosmic ray observatory

Monday, 31 October 2016 10:50 (20 minutes)

JEM-EUSO is an ISS-borne project in development which aims to shed light on the unsolved mysteries of the most energetic cosmic ray that reaches to 100EeV. As a pathfinder for JEM-EUSO, EUSO-TA has been launched in cooperation with Telescope Array project. By adopting a unique, photoncounting focal surface detector and an optics with Fresnel lenses, EUSO-TA is running together with fluorescence detectors of Telescope Array project located in Utah, USA. In this presentation, the status of EUSO-TA, and the early result will be discussed.

Presenter: ☒, ☒☒ (☒☒☒☒☒☒)

Session Classification: ☒☒☒☒

Contribution ID: **30**

Type: **not specified**



Monday, 31 October 2016 11:50 (20 minutes)



Presenter: ██, ██ (████████)

Session Classification: █████

Contribution ID: **31**

Type: **not specified**



Monday, 31 October 2016 12:20 (30 minutes)

Contribution ID: **32**

Type: **not specified**



Monday, 31 October 2016 12:50 (10 minutes)