

2020 ICRR Master and Doctor Thesis Workshop

Report of Contributions

Contribution ID: 2

Type: **not specified**

Greetings

Friday, 21 February 2020 09:00 (5 minutes)

Presenter: Prof. ☒☒☒



Contribution ID: 3

Type: **not specified**



Friday, 21 February 2020 09:05 (12 minutes)

Presenter: A small redacted area consisting of three cross-hatch boxes.



Contribution ID: 4

Type: **not specified**



Friday, 21 February 2020 09:17 (12 minutes)

Presenter: 



Contribution ID: 5

Type: **not specified**



Friday, 21 February 2020 09:29 (12 minutes)

Presenter: 

Contribution ID: 6

Type: **not specified**

SK-GdXX

Friday, 21 February 2020 09:41 (12 minutes)

Presenter: XXX

Contribution ID: 7

Type: **not specified**

XXXXXXXXKAGRAXXXXXXXXXXXXXXXXXXXX

Friday, 21 February 2020 09:53 (12 minutes)

Presenter: XXXX

Contribution ID: 8

Type: **not specified**

XXXXXXXXKAGRAXX

Friday, 21 February 2020 10:05 (12 minutes)

Presenter: XX X



Contribution ID: 9

Type: **not specified**



Friday, 21 February 2020 10:17 (20 minutes)

Presenter: A small redacted area consisting of four cross-hatch boxes.

Contribution ID: **10**

Type: **not specified**

Development of Alignment Sensing and Control System for Arm Cavity Mirrors with Transmission Monitor in KAGRA

Friday, 21 February 2020 10:50 (12 minutes)

Presenter: 

Contribution ID: 11

Type: **not specified**

Research and development on performance evaluation of the neutron veto counter on XENONnT

Friday, 21 February 2020 11:02 (12 minutes)

Presenter: ☒☒☒

Contribution ID: 12

Type: **not specified**

Exploring galaxy formation by optical large surveys for Ly α emission

Friday, 21 February 2020 11:50 (12 minutes)

Presenter: ☒☒☒☒

Contribution ID: 13

Type: **not specified**

High Precision Calibration of the first CTA-LST camera

Friday, 21 February 2020 11:14 (12 minutes)

Presenter: ☒☒☒☒

Contribution ID: 14

Type: **not specified**

Cross calibration between the first CTA LST and MAGIC telescopes

Friday, 21 February 2020 11:26 (12 minutes)

Presenter: ☒☒☒☒

Contribution ID: 15

Type: **not specified**

Evaluation of sensitivity of the ALPAQUITA experiment to southern γ -ray sources

Friday, 21 February 2020 11:38 (12 minutes)

Presenter: ☒☒☒

Contribution ID: 16

Type: **not specified**

A Study of I-ball/Oscillon Decay Processes and its Application

Friday, 21 February 2020 13:00 (20 minutes)

Presenter: ☒☒☒☒

Contribution ID: 17

Type: **not specified**

Gravitational waves induced by scalar perturbations in the early Universe

Friday, 21 February 2020 13:20 (20 minutes)

Presenter: ☒☒☒☒

Contribution ID: **18**

Type: **not specified**

Spectroscopic Study on Galactic Outflows over Cosmic History

Friday, 21 February 2020 13:40 (20 minutes)

Presenter: ☒☒☒

Contribution ID: 19

Type: **not specified**

Spectroscopic Study for Uncovering Galaxy Formation in Gaseous Large-Scale Structures

Friday, 21 February 2020 14:00 (20 minutes)

Presenter: ☒☒☒☒

Contribution ID: 20

Type: **not specified**

Early Stages of Galaxy Formation Probed by Optical Observations and the Machine Learning Technique

Friday, 21 February 2020 14:20 (20 minutes)

Presenter: ☒☒☒☒

Contribution ID: 21

Type: **not specified**

Telescope Array : UHECR observation by Hybrid trigger

Friday, 21 February 2020 14:40 (35 minutes)

Presenter: ☒☒☒

Session Classification: Poster session

Contribution ID: 22

Type: **not specified**

Reduction of suspension control noise for main optics in KAGRA

Friday, 21 February 2020 14:40 (35 minutes)

Presenter: ☒☒☒

Session Classification: Poster session

Contribution ID: 23

Type: **not specified**

Hyper-Kamiokande

Friday, 21 February 2020 14:40 (35 minutes)

Presenter: 

Session Classification: Poster session

Contribution ID: 24

Type: **not specified**

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Friday, 21 February 2020 14:40 (35 minutes)

Presenter: XXXX

Session Classification: Poster session



Contribution ID: 25

Type: **not specified**



Friday, 21 February 2020 14:40 (35 minutes)

Presenter:

Session Classification: Poster session

Contribution ID: 26

Type: **not specified**

Search for High-Energy Gamma Ray Line emission from Dark Matter annihilation in the Galactic Center

Friday, 21 February 2020 15:20 (20 minutes)

Presenter: XXXX

Contribution ID: 27

Type: **not specified**

Study of the very-high-energy gamma ray emission from the gamma ray bursts

Friday, 21 February 2020 15:40 (20 minutes)

Presenter: ☒☒☒☒

Contribution ID: 28

Type: **not specified**

A Study of Neutrons Associated with Neutrino and Anti-neutrino Interactions on the Water Target at the T2K Far Detector

Friday, 21 February 2020 16:00 (20 minutes)

Presenter: ☒☒☒☒

Contribution ID: 29

Type: **not specified**

Control scheme for a Fabry-Pérot type interferometric space gravitational wave antenna

Friday, 21 February 2020 16:20 (20 minutes)

Presenter: ☒☒☒☒

Contribution ID: 30

Type: **not specified**

Optical and thermal study of molecular thin layers on cryogenic mirrors in next generation gravitational wave telescopes

Friday, 21 February 2020 16:40 (20 minutes)

Presenter: ☒☒☒☒