

II SYNERGIES AT NEW FRONTIERS



Report of Contributions

Contribution ID: 1

Type: **not specified**

Registration

Monday, 25 March 2024 09:15 (15 minutes)

Contribution ID: 2

Type: **not specified**

Opening

Monday, 25 March 2024 09:30 (5 minutes)

Presenter: NAKAHATA, Masayuki

Contribution ID: 5

Type: **not specified**

Optical

Monday, 25 March 2024 09:45 (30 minutes)

Presenter: TANIKAWA, Ataru (Fukui Prefectural University)

Session Classification: Session 1

Contribution ID: 6

Type: **not specified**

Gamma rays: HE-VHE-UHE

Monday, 25 March 2024 10:15 (30 minutes)

Presenter: KHANGULYAN, Dmitry (ICRR)

Session Classification: Session 1

Contribution ID: 7

Type: **not specified**

Current status and expectations for XRISM

Monday, 25 March 2024 11:45 (30 minutes)

Presenter: FUJITA, Yutaka (Tokyo Metropolitan University)

Session Classification: Session 2

Contribution ID: 8

Type: **not specified**

Radio

Monday, 25 March 2024 11:15 (30 minutes)

Presenter: KASHIYAMA, Kazumi (Tohoku University)

Session Classification: Session 2

Contribution ID: 9

Type: **not specified**

Multi-messenger projects at ICRR

Monday, 25 March 2024 13:30 (25 minutes)

Presenter: ASANO, Katsuaki (ICRR)

Session Classification: Session 3

Contribution ID: **10**

Type: **not specified**

Kavli IPMU's multi-messenger involvement

Monday, 25 March 2024 13:55 (25 minutes)

Presenter: VAGINS, Mark (IPMU)

Session Classification: Session 3

Contribution ID: 11

Type: **not specified**

Gravitational waves

Tuesday, 26 March 2024 09:30 (30 minutes)

Presenter: MORISAKI, Soichiro (ICRR)

Session Classification: Session 6

Contribution ID: 12

Type: **not specified**

Neutrinos

Tuesday, 26 March 2024 10:00 (30 minutes)

Presenter: KOSHIO, Yusuke (Okayama University)

Session Classification: Session 6

Contribution ID: 13

Type: **not specified**

Multi-messenger projects at ICRR

Session Classification: Session 4

Contribution ID: 14

Type: **not specified**

Optical alerts brokers

Monday, 25 March 2024 15:00 (20 minutes)

Presenter: TOMINAGA, Nozomu (National Astronomical Observatory of Japan)

Session Classification: Session 4

Contribution ID: 15

Type: **not specified**

Transients detection and alert handling from LHAASO

Monday, 25 March 2024 15:50 (20 minutes)

Presenter: ZHA, Min (Key Laboratory of Astroparticle and Cosmic Ray, Institute of High Energy Physics)

Session Classification: Session 4

Contribution ID: 16

Type: **not specified**

Alert systems overview

Monday, 25 March 2024 14:40 (20 minutes)

Presenter: NODA, Koji (Institute for Cosmic Ray Research)

Session Classification: Session 4

Contribution ID: 17

Type: **not specified**

Astro-COLIBRI

Monday, 25 March 2024 16:10 (20 minutes)

Presenter: SCHÜSSLER, Fabian (IRFU / CEA Paris-Saclay)

Session Classification: Session 4

Contribution ID: **18**

Type: **not specified**

GCN

Session Classification: Session 4

Contribution ID: 19

Type: **not specified**

GW signal processing and alerts

Tuesday, 26 March 2024 12:20 (20 minutes)

Presenter: CANNON, Kipp (The University of Tokyo, Research Center for the Early Universe)

Session Classification: Session 7

Contribution ID: 20

Type: **not specified**

AstroColibri (remote)

Session Classification: Session 5

Contribution ID: 21

Type: **not specified**

CALET alert system

Tuesday, 26 March 2024 11:40 (20 minutes)

Presenter: MORI, Masaki (Ritsumeikan University)

Session Classification: Session 7

Contribution ID: 22

Type: **not specified**

HEIMDALL+WIT

Tuesday, 26 March 2024 12:40 (20 minutes)

Presenter: MARTÍ-MAGRO, Lluís (Yokohama National University)

Session Classification: Session 7

Contribution ID: 23

Type: **not specified**

GCN

Tuesday, 26 March 2024 11:20 (20 minutes)

Presenter: SAKAMOTO, Takanori (Aoyama Gakuin University)

Session Classification: Session 7

Contribution ID: 24

Type: **not specified**

Gamma-ray bursts in a multi-messenger context

Monday, 25 March 2024 14:20 (20 minutes)

Presenter: INOUE, Susumu (RIKEN)

Session Classification: Session 3

Contribution ID: 25

Type: **not specified**

VLBI response of a MM trigger

Tuesday, 26 March 2024 12:00 (20 minutes)

Presenter: HODGSON, Jeffrey Adam (Sejong University)

Session Classification: Session 7

Contribution ID: 26

Type: **not specified**

Radio follow-up of GRBs and neutrino events

Monday, 25 March 2024 16:30 (20 minutes)

Presenter: URATA, Yuji (National Central University)

Session Classification: Session 4

Contribution ID: 27

Type: **not specified**

Diffuse Axion Background and Axion Spectroscopy from Transient Sources

Tuesday, 26 March 2024 10:30 (20 minutes)

Presenter: TAKHISTOV, Volodymyr

Session Classification: Session 6

Contribution ID: **28**

Type: **not specified**

General information

Monday, 25 March 2024 09:35 (10 minutes)