

**3/Research
Result Presentation Meeting
of the ICRR Inter-University
Research Program 2021**

Report of Contributions

Contribution ID: 59

Type: **not specified**

XXXXXX

Tuesday, 25 January 2022 10:00 (5 minutes)

Co-author: ICRR, U (ICRR)

Presenter: XXXXXXXXXXXXXXXXXXXXXXX

Contribution ID: **60**

Type: **not specified**



Tuesday, 25 January 2022 10:05 (20 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 61

Type: **not specified**

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Tuesday, 25 January 2022 10:25 (20 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **62**

Type: **not specified**



Tuesday, 25 January 2022 10:45 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **63**

Type: **not specified**

SK-Gd

Tuesday, 25 January 2022 11:05 (20 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **64**

Type: **not specified**



Tuesday, 25 January 2022 11:25 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 65

Type: **not specified**

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Tuesday, 25 January 2022 11:35 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **66**

Type: **not specified**



Tuesday, 25 January 2022 11:45 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 67

Type: **not specified**



Tuesday, 25 January 2022 11:55 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **68**

Type: **not specified**



Tuesday, 25 January 2022 13:30 (20 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **69**

Type: **not specified**



Tuesday, 25 January 2022 13:50 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 70

Type: **not specified**

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Tuesday, 25 January 2022 14:00 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 71

Type: **not specified**

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Tuesday, 25 January 2022 14:10 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: XX, XX

Contribution ID: 72

Type: **not specified**



Tuesday, 25 January 2022 14:20 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 73

Type: **not specified**

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Tuesday, 25 January 2022 14:40 (20 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 74

Type: **not specified**

XXXXXXXXXXXX **KAGRA** XXXXXXXXXXXXXXX

Tuesday, 25 January 2022 15:00 (20 minutes)

Co-author: ICRR, U (ICRR)

Presenter: XX, XX

Contribution ID: 75

Type: **not specified**



Tuesday, 25 January 2022 15:20 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 76

Type: **not specified**

XXXXXXXXXXXXXXXXXXXXXXX **SK-Gd**XXXXXXXXXXXXXXXXXXXXXXX

Tuesday, 25 January 2022 15:30 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: XX, XX

Contribution ID: 77

Type: **not specified**



Tuesday, 25 January 2022 15:50 (40 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 78

Type: **not specified**

KneeXXXXXXXXXXXXXXXXXXXXXXX

Tuesday, 25 January 2022 16:30 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: XX, XX

Contribution ID: **80**

Type: **not specified**

Research and Development for XENONnT and future Dark Matter searches

Tuesday, 25 January 2022 17:00 (10 minutes)

Primary author: MARTENS, Kai

Co-author: ICRR, U (ICRR)

Presenter: MARTENS, Kai

Contribution ID: 81

Type: **not specified**

EUSO-TA: Observation Ultra-High Energy Cosmic rays at TA site with an UV imaging telescope

Tuesday, 25 January 2022 17:10 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: CASOLINO, Marco

Contribution ID: **82**

Type: **not specified**

Light scattering measurement in the water using the Super-Kamiokande detector

Tuesday, 25 January 2022 17:20 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: INTAE, Yu,

Contribution ID: 83

Type: **not specified**

New Photogrammetry Calibration and Machine Learning Event Reconstruction for Super-Kamiokande and Hyper-Kamiokande

Tuesday, 25 January 2022 17:30 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: DE PERIO, Patrick

Contribution ID: 84

Type: **not specified**

A05: Data Taking, Calibrations, Measurements and Analysis with Super-Kamiokande and B01: Development and Testing of a Cost Effective High-Performance PhotoDetector anti-implosion covers for Hyper-Kamiokande

Tuesday, 25 January 2022 17:40 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: LABARGA, Luis

Contribution ID: 85

Type: **not specified**

Ultra-high-energy cosmic-ray origin studies with the Telescope Array and TAx4 surface detector

Tuesday, 25 January 2022 17:50 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: I. RUBTSOV, Grigory

Contribution ID: 86

Type: **not specified**



Wednesday, 26 January 2022 09:00 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 87

Type: **not specified**

Wednesday, 26 January 2022 09:10 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **90**

Type: **not specified**



Wednesday, 26 January 2022 09:40 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ☒, ☒

Contribution ID: **91**

Type: **not specified**



Wednesday, 26 January 2022 09:50 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ☒, ☒

Contribution ID: 92

Type: **not specified**

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Wednesday, 26 January 2022 10:00 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: XXX, XX

Contribution ID: 93

Type: **not specified**



Wednesday, 26 January 2022 10:10 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 94

Type: **not specified**



Wednesday, 26 January 2022 10:20 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 95

Type: **not specified**

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Wednesday, 26 January 2022 10:40 (40 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 96

Type: **not specified**



Wednesday, 26 January 2022 11:20 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **98**

Type: **not specified**



Wednesday, 26 January 2022 11:40 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 99

Type: **not specified**

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Wednesday, 26 January 2022 11:50 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **100**

Type: **not specified**



Wednesday, 26 January 2022 12:00 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **102**

Type: **not specified**



Wednesday, 26 January 2022 13:40 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **103**

Type: **not specified**

25

Wednesday, 26 January 2022 13:50 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: **104**

Type: **not specified**

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Wednesday, 26 January 2022 14:00 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: XX, XX

Contribution ID: **105**

Type: **not specified**



Wednesday, 26 January 2022 14:10 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ☒, ☒

Contribution ID: **106**

Type: **not specified**



Wednesday, 26 January 2022 14:20 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: ,

Contribution ID: 107

Type: not specified



Wednesday, 26 January 2022 14:30 (10 minutes)

Co-author: ICRR, U (ICRR)

Presenter: XX, XX

Contribution ID: **108**

Type: **not specified**

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Wednesday, 26 January 2022 14:40 (5 minutes)

Co-author: ICRR, U (ICRR)

Presenter: XXXXXXXXXXXXXXXXXXXXXXXXX

Contribution ID: 109

Type: not specified

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Wednesday, 26 January 2022 14:45 (5 minutes)

Co-author: ICRR, U (ICRR)

Presenter: XXXXXXXXX