

Project Review 2021

Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome Address by Managing Director

Monday, 13 December 2021 09:00 (5 minutes)

Presenter: LÜST, Dieter

Session Classification: Session 1

Contribution ID: 2

Type: **not specified**

AWAKE

Monday, 13 December 2021 09:05 (30 minutes)

Presenter: BERGAMASCHI, Michele

Session Classification: Session 1

Contribution ID: 3

Type: **not specified**

Black holes and the Swampland

Monday, 13 December 2021 09:35 (30 minutes)

Presenter: CRIBIORI, Niccolo

Session Classification: Session 1

Contribution ID: 4

Type: **not specified**

KATRIN/TRISTAN: recent results and future perspectives

Monday, 13 December 2021 10:05 (30 minutes)

Presenter: MERTENS, Susanne

Session Classification: Session 1

Contribution ID: 5

Type: **not specified**

Belle II: Status and Prospects

Monday, 13 December 2021 11:00 (30 minutes)

Presenter: MOSER, Hans-Günther

Session Classification: Session 2

Contribution ID: 6

Type: **not specified**

Amplitudes meet Cosmology

Monday, 13 December 2021 11:30 (30 minutes)

Presenter: BENINCASA, Paolo

Session Classification: Session 2

Contribution ID: 7

Type: **not specified**

Future Detectors

Monday, 13 December 2021 12:00 (30 minutes)

Presenter: SWATHI SASIKUMAR, Kollassery

Session Classification: Session 2

Contribution ID: 8

Type: **not specified**

The ATLAS Experiment: Physics Results

Monday, 13 December 2021 15:30 (40 minutes)

Presenter: SPALLA, Margherita

Session Classification: Session 4

Contribution ID: **10**

Type: **not specified**

COSINUS @ Gran Sasso: Construction, setup and prototype detector results

Monday, 13 December 2021 16:10 (30 minutes)

Presenter: STAHLBERG, Martin

Session Classification: Session 4

Contribution ID: **11**

Type: **not specified**

The CRESST experiment

Monday, 13 December 2021 13:30 (30 minutes)

Presenter: CANONICA, Lucia

Session Classification: Session 3

Contribution ID: 12

Type: **not specified**

Theory Predictions in the Precision Era

Monday, 13 December 2021 14:00 (30 minutes)

Presenter: MAZZITELLI, Javier

Session Classification: Session 3

Contribution ID: 13

Type: **not specified**

ATLAS operations and upgrade

Monday, 13 December 2021 14:30 (40 minutes)

Presenter: KROHA, Hubert

Session Classification: Session 3

Contribution ID: 14

Type: **not specified**

Germanium Detectors and LEGEND

Tuesday, 14 December 2021 09:00 (30 minutes)

Presenter: ABT, Iris

Session Classification: Session 5

Contribution ID: 15

Type: **not specified**

De Sitter Space as Coherent State of Gravitons

Tuesday, 14 December 2021 09:30 (30 minutes)

Presenter: BEREZHIANI, Lasha

Session Classification: Session 5

Contribution ID: **16**

Type: **not specified**

MAGIC

Tuesday, 14 December 2021 10:00 (30 minutes)

Presenter: PANEQUE, David

Session Classification: Session 5

Contribution ID: 17

Type: **not specified**

Status, Plans and First Results of the CTA Large Size Telescopes

Tuesday, 14 December 2021 11:00 (30 minutes)

Presenter: WILL, Martin

Session Classification: Session 6

Contribution ID: **18**

Type: **not specified**

Collective Neutrino Oscillations in Core-Collapse Supernovae

Tuesday, 14 December 2021 11:30 (30 minutes)

Presenter: ABBAR, Sajad

Session Classification: Session 6

Contribution ID: **19**

Type: **not specified**

Scientific Computing / Data Preservation

Tuesday, 14 December 2021 12:00 (30 minutes)

Presenter: VERBYTSKYI, Andrii

Session Classification: Session 6

Contribution ID: 20

Type: **not specified**

Searching for axions with a dielectric haloscope: MADMAX

Monday, 13 December 2021 16:40 (30 minutes)

Presenter: KREIKEMEYER, Dagmar

Session Classification: Session 4