

Jamboree 2023

Report of Contributions

Contribution ID: 1

Type: **not specified**

Neutrino

Contribution ID: 2

Type: **not specified**

Mechanical Technologies

Presenter: SANDERS, Freek

Contribution ID: 3

Type: **not specified**

Theory

Presenter: FLEISCHER, Robert

Contribution ID: 4

Type: **not specified**

Diversity, Equality and Inclusion

Contribution ID: 5

Type: **not specified**

Detector R&D

Presenter: VAN BAKEL, Niels

Contribution ID: 6

Type: **not specified**

eEDM

Contribution ID: 7

Type: **not specified**

Dark Matter

Presenters: MEAD, James (UvA); DECOWSKI, Patrick

Contribution ID: 8

Type: **not specified**

Gravitational Waves

Contribution ID: 9

Type: **not specified**

LHCb

Presenter: MERK, Marcel

Contribution ID: **10**

Type: **not specified**

ALICE

Contribution ID: **11**

Type: **not specified**

PDP

Contribution ID: 12

Type: **not specified**

Cosmic Rays

Contribution ID: 13

Type: **not specified**

Electronic Technologies

Contribution ID: **14**

Type: **not specified**

ATLAS

Contribution ID: 15

Type: **not specified**

Chat GPT

Monday, 15 May 2023 13:35 (45 minutes)

Primary authors: GILLES, Geoffrey; AAIJ, Roel; ODYURT, Uraz (Nikhef, RU)

Presenters: GARCIA ALONSO, Andrea (Nikhef National institute for subatomic physics (NL)); GILLES, Geoffrey; AAIJ, Roel; ODYURT, Uraz (Nikhef, RU)

Session Classification: Parallel I

Contribution ID: 16

Type: **not specified**

Chat GPT

Monday, 15 May 2023 14:25 (45 minutes)

Primary authors: GILLES, Geoffrey; AAIJ, Roel; ODYURT, Uraz (Nikhef, RU)

Presenters: GARCIA ALONSO, Andrea (Nikhef National institute for subatomic physics (NL)); GILLES, Geoffrey; AAIJ, Roel; ODYURT, Uraz (Nikhef, RU)

Session Classification: Parallel II

Contribution ID: 17

Type: **not specified**

Chat GPT

Primary authors: GILLES, Geoffrey; AAIJ, Roel; ODYURT, Uraz (Nikhef, RU)

Presenters: GARCIA ALONSO, Andrea (Nikhef National institute for subatomic physics (NL)); GILLES, Geoffrey; AAIJ, Roel; ODYURT, Uraz (Nikhef, RU)

Session Classification: Parallel I

Contribution ID: **18**

Type: **not specified**

Overview of LHCb

Tuesday, 16 May 2023 11:35 (12 minutes)

Primary author: DE BRUIJN, Kristof (Van Swinderen Institute)

Presenter: DE BRUIJN, Kristof (Van Swinderen Institute)

Session Classification: .

Contribution ID: 19

Type: **not specified**

Angular analysis in rare beauty decays with electrons

Tuesday, 16 May 2023 11:49 (11 minutes)

Primary author: BIOLCHINI, Alice

Presenter: BIOLCHINI, Alice

Session Classification: .

Contribution ID: 20

Type: **not specified**

Trackfinding algorithms for quantum computing

Tuesday, 16 May 2023 12:02 (11 minutes)

Primary authors: NICOTRA, Davide (Maastricht University); NICOTRA, Davide

Presenters: NICOTRA, Davide (Maastricht University); NICOTRA, Davide

Session Classification: .

Contribution ID: 21

Type: **not specified**

Theory Group Introduction

Monday, 15 May 2023 11:20 (10 minutes)

Presenter: FLEISCHER, Robert

Session Classification: .

Contribution ID: 22

Type: **not specified**

Unraveling the structure of the proton with QCD and machine learning

Monday, 15 May 2023 11:30 (15 minutes)

Presenter: MAGNI, Giacomo (Nikhef, VU Amsterdam)

Session Classification: .

Contribution ID: 23

Type: **not specified**

Taming infinities, a theorist job

Monday, 15 May 2023 11:45 (15 minutes)

Presenter: MARINISSEN, Coenraad

Session Classification: .

Contribution ID: 24

Type: **not specified**

Close

Tuesday, 16 May 2023 16:20 (5 minutes)

Presenter: BENTVELSEN, Stan

Contribution ID: 25

Type: **not specified**

Sustainability

Monday, 15 May 2023 13:35 (45 minutes)

Presenter: HANEY, Maria

Session Classification: Parallel I

Contribution ID: 26

Type: **not specified**

Science Communication Takeaway

Monday, 15 May 2023 13:35 (45 minutes)

Presenter: OUDENHOVEN, Martine

Session Classification: Parallel I

Contribution ID: 27

Type: **not specified**

Fossil Fuels

Monday, 15 May 2023 14:25 (45 minutes)

Presenters: NELLIST, Clara; VULPEN, Ivo van; VAN BAKEL, Niels; DECOWSKI, Patrick

Session Classification: Parallel II

Contribution ID: 28

Type: **not specified**

Recognition & Reward

Monday, 15 May 2023 14:25 (45 minutes)

Presenters: KOEKOEK, Gideon (Maastricht University); KOEKOEK, Gideon; JONG, Maarten de

Session Classification: Parallel II

Contribution ID: 29

Type: **not specified**

Overview of ALICE activities

Tuesday, 16 May 2023 11:00 (11 minutes)

Presenter: CHRISTAKOGLOU, Panos

Session Classification: .

Contribution ID: **30**

Type: **not specified**

ALICE detector R&D

Tuesday, 16 May 2023 11:11 (11 minutes)

Presenter: SONNEVELD, Jory

Session Classification: .

Contribution ID: 31

Type: **not specified**

ALICE jet data taking and first look at run 3 data

Tuesday, 16 May 2023 11:22 (11 minutes)

Presenter: VAN WEELDEN, Gijs

Session Classification: .

Contribution ID: 32

Type: **not specified**

XENONnT, DARWIN/XLZD and local R&D

Monday, 15 May 2023 17:00 (20 minutes)

Presenter: DECOWSKI, Patrick

Session Classification: .

Contribution ID: **33**

Type: **not specified**

PTOLEMY

Monday, 15 May 2023 17:20 (10 minutes)

Presenter: MEAD, James (UvA)

Session Classification: .

Contribution ID: 34

Type: **not specified**

Fancy a (peta)?b(y|i)te? Introduction to the PDP and Computing

Tuesday, 16 May 2023 10:05 (10 minutes)

Presenter: GROEP, David (Nikhef)

Session Classification: .

Contribution ID: 35

Type: **not specified**

A Tour of Italian CPUs and the fastest road South

Tuesday, 16 May 2023 10:15 (15 minutes)

Presenter: KOOISTRA, Erik

Session Classification: .

Contribution ID: 36

Type: **not specified**

Introduction Neutrino Group

Monday, 15 May 2023 10:35 (5 minutes)

Presenter: SAMTLEBEN, Dorothea

Session Classification: .

Contribution ID: 37

Type: **not specified**

Cosmic neutrinos with KM3NeT

Monday, 15 May 2023 10:40 (13 minutes)

Presenter: MAJUMDAR, Jhilik (Nikhef)

Session Classification: .

Contribution ID: **38**

Type: **not specified**

Physics with KM3NeT-ORCA

Monday, 15 May 2023 10:53 (12 minutes)

Presenter: JISSE JUNG, Bouke

Session Classification: .

Contribution ID: 39

Type: **not specified**

Why measure time-reversal violation in molecules?

Monday, 15 May 2023 16:30 (11 minutes)

Presenter: VRIES, Jordy de

Session Classification: .

Contribution ID: 40

Type: **not specified**

Spin-precession measurements for eEDM searches

Monday, 15 May 2023 16:41 (14 minutes)

Presenter: BOESCHOTEN, Alexander (VSI/RUG)

Session Classification: .

Contribution ID: 41

Type: **not specified**

Intro

Monday, 15 May 2023 15:50 (5 minutes)

Presenter: VAN BAKEL, Niels

Session Classification: .

Contribution ID: 42

Type: **not specified**

Time is of the essence

Monday, 15 May 2023 15:55 (15 minutes)

Presenter: KRAEMER, Uwe (DR&D)

Session Classification: .

Contribution ID: 43

Type: **not specified**

The Eyes of LISA

Monday, 15 May 2023 16:10 (15 minutes)

Presenter: MISTRY, Timesh (Nikhef)

Session Classification: .

Contribution ID: 44

Type: **not specified**

MT

Monday, 15 May 2023 11:05 (15 minutes)

Presenter: SANDERS, Freek

Session Classification: .

Contribution ID: 45

Type: **not specified**

Welcome

Monday, 15 May 2023 10:30 (5 minutes)

Presenters: NELLIST, Clara; VULPEN, Ivo van; VAN BAKEL, Niels; DECOWSKI, Patrick

Contribution ID: 46

Type: **not specified**

Introduction

Tuesday, 16 May 2023 15:30 (6 minutes)

Presenter: VULPEN, Ivo van

Session Classification: .

Contribution ID: 47

Type: **not specified**

Upgrade activities

Tuesday, 16 May 2023 15:38 (12 minutes)

Presenter: GARCIA ALONSO, Andrea (Nikhef National institute for subatomic physics (NL))

Session Classification: .

Contribution ID: 48

Type: **not specified**

Higgs width measurement

Tuesday, 16 May 2023 16:06 (12 minutes)

Presenter: KORTMAN, Bryan

Session Classification: .

Contribution ID: 49

Type: **not specified**

Search for tttt

Tuesday, 16 May 2023 15:52 (12 minutes)

Presenter: MOSKVITINA, Polina

Session Classification: .

Contribution ID: 50

Type: **not specified**

Cosmic Rays

Tuesday, 16 May 2023 13:40 (35 minutes)

Presenters: TIMMERMANS, Charles; SAHARAN, Mohit

Session Classification: .

Contribution ID: 51

Type: **not specified**

Outro

Tuesday, 16 May 2023 16:25 (1 minute)

Presenter: NELLIST, Clara

Contribution ID: 52

Type: **not specified**

Gravitational Waves

Tuesday, 16 May 2023 09:15 (50 minutes)

Presenters: FREISE, Andreas; BROECK, Chris Van Den; HILD, Stefan

Session Classification: .