

Nikhef jamboree

Report of Contributions

Contribution ID: 0

Type: **not specified**

Nobel Prize 2015 and Neutrino Oscillations

Monday, 14 December 2015 17:00 (1 hour)

Presenter: Dr PEETERS, Simon (University of Sussex)

Contribution ID: 1

Type: **not specified**

Director's wrap up

Tuesday, 15 December 2015 15:30 (30 minutes)

Presenter: BENTVELSEN, Stan

Contribution ID: 2

Type: **not specified**

The EDM program in Groningen

Monday, 14 December 2015 13:30 (20 minutes)

Presenter: Dr HOEKSTRA, Steven (Groningen)

Contribution ID: 3

Type: **not specified**

Make things happen!

Monday, 14 December 2015 16:00 (5 minutes)

Presenter: VAN BAKEL, Niels

Session Classification: Detector R&D

Contribution ID: 4

Type: **not specified**

Timed Photon Counter

Monday, 14 December 2015 16:05 (20 minutes)

Presenter: CHAN, Hong

Session Classification: Detector R&D

Contribution ID: 5

Type: **not specified**

GridPix - Gaseous pixel detector development @ Nikhef

Monday, 14 December 2015 16:25 (20 minutes)

Presenter: TSIGARIDAS, Stergios

Session Classification: Detector R&D

Contribution ID: 6

Type: **not specified**

Scanning Large Objects with atmospheric muons

Monday, 14 December 2015 16:45 (15 minutes)

Presenter: KOFFEMAN, Els

Session Classification: Detector R&D

Contribution ID: 7

Type: **not specified**

The ALICE program

Monday, 14 December 2015 10:10 (10 minutes)

Presenter: SNELLINGS, Raimond

Session Classification: ALICE

Contribution ID: 8

Type: **not specified**

Minijets and MPI in pA collisions

Monday, 14 December 2015 10:20 (30 minutes)

Presenter: Mrs LEOGRANDE, Emilia (Nikhef)

Session Classification: ALICE

Contribution ID: 9

Type: **not specified**

Azimuthal anisotropy of $R=0.2$ charged jet production in PbPb collisions

Monday, 14 December 2015 10:50 (30 minutes)

Presenter: BERTENS, Redmer

Session Classification: ALICE

Contribution ID: **10**

Type: **not specified**

Our Dark Matter Experiments: XENON100, XENON1T and XAMS

Tuesday, 15 December 2015 11:10 (20 minutes)

Presenter: DECOWSKI, Patrick

Session Classification: Dark Matter

Contribution ID: 11

Type: **not specified**

XENON1T DAQ and Data Analysis

Tuesday, 15 December 2015 11:30 (10 minutes)

Presenter: TUNNELL, Christopher

Session Classification: Dark Matter

Contribution ID: 12

Type: **not specified**

Theory in 2015

Monday, 14 December 2015 13:50 (13 minutes)

Presenter: LAENEN, Eric

Session Classification: Theory

Contribution ID: 13

Type: **not specified**

TMDs: a 3D look at the proton

Monday, 14 December 2015 14:03 (19 minutes)

Presenter: SIGNORI, Andrea

Session Classification: Theory

Contribution ID: 14

Type: **not specified**

Test of bounds

Presenter: LAENEN, Eric

Contribution ID: 15

Type: **not specified**

Theory of absence: jet vetoes for finding New Physics

Monday, 14 December 2015 14:22 (19 minutes)

Presenter: ZEUNE, Lisa

Session Classification: Theory

Contribution ID: 16

Type: **not specified**

Expanding universes from string theory

Monday, 14 December 2015 14:41 (19 minutes)

Presenter: GUARINO, Adolfo

Session Classification: Theory

Contribution ID: 17

Type: **not specified**

LEPCOL: The Nikhef Lepton Collider Programme

Tuesday, 15 December 2015 13:40 (20 minutes)

Presenter: KLUIT, Peter

Session Classification: Lepton Collider programme/ILC

Contribution ID: **18**

Type: **not specified**

The LHCb Program

Monday, 14 December 2015 11:20 (10 minutes)

Presenter: MERK, Marcel

Session Classification: LHCb

Contribution ID: 19

Type: **not specified**

The Decay $B \rightarrow D^* \tau$

Monday, 14 December 2015 11:30 (15 minutes)

Presenter: CIEZAREK, Greg

Session Classification: LHCb

Contribution ID: 20

Type: **not specified**

Tensions in Flavour Physics?

Monday, 14 December 2015 11:45 (15 minutes)

Presenter: TUNING, Niels

Session Classification: LHCb

Contribution ID: 21

Type: **not specified**

Run-2 data taking

Monday, 14 December 2015 12:00 (15 minutes)

Presenter: RAVEN, Gerhard

Session Classification: LHCb

Contribution ID: 22

Type: **not specified**

Preparing for the Upgrade

Monday, 14 December 2015 12:15 (15 minutes)

Presenter: VAN TILBURG, Jeroen

Session Classification: LHCb

Contribution ID: 23

Type: **not specified**

The highest energy cosmic rays: status and future perspectives

Tuesday, 15 December 2015 09:00 (20 minutes)

Presenter: HÖRANDEL, Jörg

Session Classification: Cosmic Rays

Contribution ID: 24

Type: **not specified**

Mass composition measurement with the Auger Surface Detector and Upgrade of the Pierre Auger Observatory: AugerPrime

Tuesday, 15 December 2015 09:20 (20 minutes)

Presenter: VAN AAR, Guus

Session Classification: Cosmic Rays

Contribution ID: 25

Type: **not specified**

KM3NeT and Antares in 2015

Tuesday, 15 December 2015 09:40 (20 minutes)

Presenter: HEIJBOER, Aart

Session Classification: Neutrino Telescopes

Contribution ID: 26

Type: **not specified**

Optical Module Production and data

Tuesday, 15 December 2015 10:15 (15 minutes)

Presenter: BRUIJN, Ronald

Session Classification: Neutrino Telescopes

Contribution ID: 27

Type: **not specified**

Results from Antares

Tuesday, 15 December 2015 10:00 (15 minutes)

Presenter: MICHAEL, Tino

Session Classification: Neutrino Telescopes

Contribution ID: 28

Type: **not specified**

Results from first detection line

Tuesday, 15 December 2015 10:30 (10 minutes)

Primary author: MELIS, Karel

Session Classification: Neutrino Telescopes

Contribution ID: 29

Type: **not specified**

Computing Stuff

Monday, 14 December 2015 15:00 (30 minutes)

Presenter: TEMPLON, Jeff

Session Classification: PDP/Grid Computing

Contribution ID: 30

Type: **not specified**

Status of Virgo and the LIGO Virgo Collaboration (LVC)

Tuesday, 15 December 2015 11:40 (20 minutes)

Presenter: BROECK, Chris

Session Classification: Gravitational Waves

Contribution ID: 31

Type: **not specified**

Development of Phase Camera for Advanced Virgo

Tuesday, 15 December 2015 12:00 (20 minutes)

Presenter: Dr AGATSUMA, Kazuhiro

Session Classification: Gravitational Waves

Contribution ID: 32

Type: **not specified**

Gravitational waves from the merger of two black holes

Tuesday, 15 December 2015 12:20 (20 minutes)

Presenter: MEIDAM, Jeroen

Session Classification: Gravitational Waves

Contribution ID: 33

Type: **not specified**

Introduction

Tuesday, 15 December 2015 14:00 (16 minutes)

Presenter: VERKERKE, Wouter (Nikhef)

Session Classification: ATLAS

Contribution ID: 34

Type: **not specified**

Detector & upgrade

Tuesday, 15 December 2015 14:16 (18 minutes)

Presenter: VANKOV, Peter

Session Classification: ATLAS

Contribution ID: 35

Type: **not specified**

Higgs results

Tuesday, 15 December 2015 14:34 (18 minutes)

Presenter: NEKTARIJEVIC, Snezana

Session Classification: ATLAS

Contribution ID: 36

Type: **not specified**

Dark Matter results

Tuesday, 15 December 2015 14:52 (20 minutes)

Presenter: SALEK, David

Session Classification: ATLAS

Contribution ID: 37

Type: **not specified**

SUSY results

Tuesday, 15 December 2015 15:12 (18 minutes)

Presenter: DEIGAARD, Ingrid

Session Classification: ATLAS