

CERN Theory Department Retreat 2022

Report of Contributions

Contribution ID: 1

Type: **not specified**

Introduction to the TH retreat

Monday 7 November 2022 14:00 (5 minutes)

Presenter: MANGANO, Michelangelo (CERN)

Contribution ID: 2

Type: **not specified**

Introduction to the TH Department

Monday 7 November 2022 14:05 (25 minutes)

Presenter: GIUDICE, Gian (CERN)

Contribution ID: 3

Type: **not specified**

Intro to Strings/QFT

Monday 7 November 2022 14:30 (25 minutes)

Presenter: VALENZUELA AGUI, Irene (CERN)

Session Classification: Strings and QFT

Contribution ID: 4

Type: **not specified**

Intro

Wednesday 9 November 2022 09:00 (25 minutes)

Presenter: MONNI, Pier Francesco (CERN)

Session Classification: Standard Model & LHC

Contribution ID: 5

Type: **not specified**

Intro

Tuesday 8 November 2022 08:30 (25 minutes)

Presenter: GIUDICE, Gian (CERN)

Session Classification: BSM

Contribution ID: 6

Type: **not specified**

Intro

Tuesday 8 November 2022 11:21 (25 minutes)

Presenter: JUTTNER, Andreas (CERN)

Session Classification: Lattice Field Theory

Contribution ID: 7

Type: **not specified**

Intro

Tuesday 8 November 2022 17:00 (25 minutes)

Presenter: CAPRINI, Chiara (Universite de Geneve (CH))

Session Classification: Astroparticle/Cosmology

Contribution ID: 8

Type: **not specified**

Intro

Monday 7 November 2022 17:20 (25 minutes)

Presenter: Dr VAN DER SCHEE, Wilke (CERN)

Session Classification: Heavy Ions

Contribution ID: 9

Type: **not specified**

Kyriakos Papadodimas

Monday 7 November 2022 15:00 (5 minutes)

Session Classification: Strings and QFT

Contribution ID: **10**

Type: **not specified**

Shota Komatsu

Monday 7 November 2022 14:55 (5 minutes)

Session Classification: Strings and QFT

Contribution ID: 11

Type: **not specified**

Alexander Zhiboedov

Monday 7 November 2022 15:05 (5 minutes)

Session Classification: Strings and QFT

Contribution ID: 12

Type: **not specified**

José Calderon-Infante

Monday 7 November 2022 15:10 (12 minutes)

Session Classification: Strings and QFT

Contribution ID: 13

Type: **not specified**

Lucia Cordova

Monday 7 November 2022 15:22 (12 minutes)

Session Classification: Strings and QFT

Contribution ID: 14

Type: **not specified**

Saebyeok Jeong

Monday 7 November 2022 15:34 (12 minutes)

Session Classification: Strings and QFT

Contribution ID: 15

Type: **not specified**

Robin Karlsson

Monday 7 November 2022 15:46 (12 minutes)

Session Classification: Strings and QFT

Contribution ID: **16**

Type: **not specified**

Pranjal Nayak

Monday 7 November 2022 16:25 (12 minutes)

Session Classification: Strings and QFT

Contribution ID: 17

Type: **not specified**

Miroslav Rapcak

Monday 7 November 2022 16:37 (12 minutes)

Session Classification: Strings and QFT

Contribution ID: **18**

Type: **not specified**

Joao Dias Caetano Silva

Monday 7 November 2022 16:49 (12 minutes)

Session Classification: Strings and QFT

Contribution ID: **19**

Type: **not specified**

Matthew Dodelson

Monday 7 November 2022 17:01 (12 minutes)

Session Classification: Strings and QFT

Contribution ID: **20**

Type: **not specified**

Urs Wiedemann

Monday 7 November 2022 17:45 (5 minutes)

Session Classification: Heavy Ions

Contribution ID: **21**

Type: **not specified**

Alba Soto Ontoso

Monday 7 November 2022 17:50 (12 minutes)

Session Classification: Heavy Ions

Contribution ID: 22

Type: **not specified**

Jasmine Brewer

Monday 7 November 2022 18:02 (12 minutes)

Session Classification: Heavy Ions

Contribution ID: 23

Type: **not specified**

Maximilian Attems

Monday 7 November 2022 18:14 (12 minutes)

Session Classification: Heavy Ions

Contribution ID: 24

Type: **not specified**

Tim Cohen

Tuesday 8 November 2022 08:55 (5 minutes)

Session Classification: BSM

Contribution ID: 25

Type: **not specified**

Matthew Mccullough

Tuesday 8 November 2022 09:00 (5 minutes)

Session Classification: BSM

Contribution ID: 26

Type: **not specified**

Joachim Kopp

Tuesday 8 November 2022 09:05 (5 minutes)

Session Classification: BSM

Contribution ID: 27

Type: **not specified**

Nicholas Rodd

Tuesday 8 November 2022 09:10 (5 minutes)

Session Classification: BSM

Contribution ID: **28**

Type: **not specified**

Vedran Brdar

Tuesday 8 November 2022 09:15 (12 minutes)

Session Classification: BSM

Contribution ID: 29

Type: **not specified**

Julia Gehrlein

Tuesday 8 November 2022 09:27 (12 minutes)

Session Classification: BSM

Contribution ID: **30**

Type: **not specified**

Peter Stangl

Tuesday 8 November 2022 09:51 (12 minutes)

Session Classification: BSM

Contribution ID: **31**

Type: **not specified**

Shankha Banerjee

Tuesday 8 November 2022 10:03 (12 minutes)

Session Classification: BSM

Contribution ID: **32**

Type: **not specified**

Gonjun Choi

Tuesday 8 November 2022 10:45 (12 minutes)

Session Classification: BSM

Contribution ID: **33**

Type: **not specified**

Gauthier Durieux

Tuesday 8 November 2022 10:57 (12 minutes)

Session Classification: BSM

Contribution ID: **34**

Type: **not specified**

Elina Fuchs

Tuesday 8 November 2022 11:09 (12 minutes)

Session Classification: BSM

Contribution ID: 35

Type: **not specified**

Tobias Tsang

Tuesday 8 November 2022 11:46 (12 minutes)

Session Classification: Lattice Field Theory

Contribution ID: **36**

Type: **not specified**

Mattia Dalla Brida

Tuesday 8 November 2022 11:58 (12 minutes)

Session Classification: Lattice Field Theory

Contribution ID: 37

Type: **not specified**

Ciaran Hughes

Tuesday 8 November 2022 12:10 (12 minutes)

Session Classification: Lattice Field Theory

Contribution ID: **38**

Type: **not specified**

Valerie Domcke

Tuesday 8 November 2022 17:25 (5 minutes)

Session Classification: Astroparticle/Cosmology

Contribution ID: **39**

Type: **not specified**

Marko Simonovic

Tuesday 8 November 2022 17:30 (5 minutes)

Session Classification: Astroparticle/Cosmology

Contribution ID: 40

Type: **not specified**

Andrea Caputo

Tuesday 8 November 2022 17:35 (12 minutes)

Session Classification: Astroparticle/Cosmology

Contribution ID: 41

Type: **not specified**

Miguel Escudero

Tuesday 8 November 2022 17:47 (12 minutes)

Session Classification: Astroparticle/Cosmology

Contribution ID: 42

Type: **not specified**

Mauro Pieroni

Tuesday 8 November 2022 17:59 (12 minutes)

Session Classification: Astroparticle/Cosmology

Contribution ID: 43

Type: **not specified**

Enea Di Dio

Tuesday 8 November 2022 18:11 (12 minutes)

Session Classification: Astroparticle/Cosmology

Contribution ID: 44

Type: **not specified**

Azadeh Maleknejad

Tuesday 8 November 2022 18:23 (12 minutes)

Session Classification: Astroparticle/Cosmology

Contribution ID: 45

Type: **not specified**

Fabrizio Rompineve

Tuesday 8 November 2022 18:35 (12 minutes)

Session Classification: Astroparticle/Cosmology

Contribution ID: 46

Type: **not specified**

Samuel Abreu

Wednesday 9 November 2022 09:25 (5 minutes)

Session Classification: Standard Model & LHC

Contribution ID: 47

Type: **not specified**

Alexander Huss

Wednesday 9 November 2022 09:30 (5 minutes)

Session Classification: Standard Model & LHC

Contribution ID: 48

Type: **not specified**

Michelangelo Mangano

Wednesday 9 November 2022 09:35 (5 minutes)

Session Classification: Standard Model & LHC

Contribution ID: 49

Type: **not specified**

Juan Manuel Cruz Martinez

Wednesday 9 November 2022 09:40 (12 minutes)

Session Classification: Standard Model & LHC

Contribution ID: **50**

Type: **not specified**

Matteo Fael

Wednesday 9 November 2022 09:52 (12 minutes)

Session Classification: Standard Model & LHC

Contribution ID: 51

Type: **not specified**

Silvia Ferrario Ravasio

Wednesday 9 November 2022 10:04 (12 minutes)

Session Classification: Standard Model & LHC

Contribution ID: 52

Type: **not specified**

Alexander Karlberg

Wednesday 9 November 2022 10:16 (12 minutes)

Session Classification: Standard Model & LHC

Contribution ID: 53

Type: **not specified**

Zelong Liu

Wednesday 9 November 2022 10:58 (12 minutes)

Session Classification: Standard Model & LHC

Contribution ID: 54

Type: **not specified**

Marc Reimbau

Session Classification: Standard Model & LHC

Contribution ID: 55

Type: **not specified**

Arnd Behring

Wednesday 9 November 2022 11:10 (12 minutes)

Session Classification: Standard Model & LHC

Contribution ID: 56

Type: **not specified**

Marzia Bordone

Wednesday 9 November 2022 11:22 (12 minutes)

Session Classification: Standard Model & LHC

Contribution ID: 57

Type: **not specified**

Andrew Mcleod

Wednesday 9 November 2022 11:34 (12 minutes)

Session Classification: Standard Model & LHC

Contribution ID: **58**

Type: **not specified**

Ben Page

Wednesday 9 November 2022 11:46 (12 minutes)

Session Classification: Standard Model & LHC

Contribution ID: 59

Type: **not specified**

Johann Usovitsch

Wednesday 9 November 2022 11:58 (12 minutes)

Session Classification: Standard Model & LHC

Contribution ID: **60**

Type: **not specified**

Marc Riembau

Tuesday 8 November 2022 09:39 (12 minutes)

Session Classification: BSM