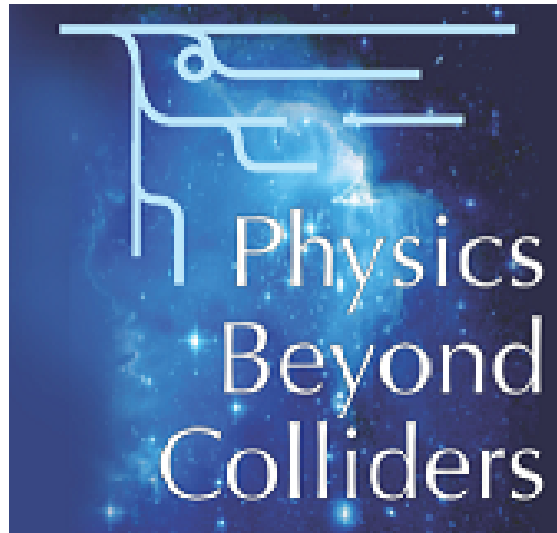


Physics Beyond Colliders Annual Workshop



Report of Contributions

Contribution ID: 2

Type: **not specified**

Introduction

Wednesday 16 January 2019 09:00 (15 minutes)

Session Classification: Introduction

Contribution ID: 3

Type: **not specified**

BDF

Thursday 17 January 2019 09:15 (15 minutes)

Presenter: LOPEZ SOLA, Edmundo (CERN)

Session Classification: Accelerator

Contribution ID: 4

Type: **not specified**

AWAKE++

Thursday 17 January 2019 09:00 (15 minutes)

Presenter: WING, Matthew (University College London)

Session Classification: Accelerator

Contribution ID: 5

Type: **not specified**

Conventional beams

Thursday 17 January 2019 09:30 (15 minutes)

Presenter: BERNHARD, Johannes (CERN)

Session Classification: Accelerator

Contribution ID: 6

Type: **not specified**

EDM

Thursday 17 January 2019 09:45 (15 minutes)

Presenter: PRETZ, Jorg (Rheinisch Westfaelische Tech. Hoch. (DE))

Session Classification: Accelerator

Contribution ID: 7

Type: **not specified**

eSPS

Thursday 17 January 2019 12:15 (15 minutes)

Presenter: STAPNES, Steinar (CERN)

Session Classification: Accelerator

Contribution ID: **8**

Type: **not specified**

FASER

Thursday 17 January 2019 10:15 (15 minutes)

Presenter: BOYD, Jamie (CERN)

Session Classification: Accelerator

Contribution ID: 9

Type: **not specified**

Gamma Factory

Thursday 17 January 2019 11:00 (15 minutes)

Presenter: KRASNY, Mieczyslaw (LPNHE, University Paris)

Session Classification: Accelerator

Contribution ID: **10**

Type: **not specified**

LHC FT

Thursday 17 January 2019 11:15 (15 minutes)

Presenters: FERRO-LUZZI, Massimiliano (CERN); REDAELLI, Stefano (CERN)

Session Classification: Accelerator

Contribution ID: **11**

Type: **not specified**

n_TOF

Thursday 17 January 2019 11:30 (15 minutes)

Presenter: CHIAVERI, Enrico (University of Manchester (GB))

Session Classification: Accelerator

Contribution ID: 12

Type: **not specified**

nuSTORM

Thursday 17 January 2019 11:45 (15 minutes)

Presenter: LONG, Kenneth Richard (Imperial College (GB))

Session Classification: Accelerator

Contribution ID: 13

Type: **not specified**

Complex performance post-LIU

Thursday 17 January 2019 10:00 (15 minutes)

Presenter: KOUKOVINI PLATIA, Eirini (CERN)

Session Classification: Accelerator

Contribution ID: 14

Type: **not specified**

Technology

Thursday 17 January 2019 12:00 (15 minutes)

Presenters: SIEMKO, Andrzej (CERN); DOBRICH, Babette (CERN)

Session Classification: Accelerator

Contribution ID: 15

Type: **not specified**

QCD Conveners' introduction

Wednesday 16 January 2019 09:20 (25 minutes)

Brief overview of summary document and thoughts on the next steps.

Presenters: SCHNELL, Gunar; PAWLOWSKI, Jan M. (University of Heidelberg); DIEHL, Markus (Deutsches Elektronen-Synchrotron (DE))

Session Classification: QCD

Contribution ID: 16

Type: **not specified**

LHC-FT ALICE + AFTER

Wednesday 16 January 2019 09:50 (20 minutes)

Presenter: KIKOLA, Daniel (Warsaw University of Technology (PL))

Session Classification: QCD

Contribution ID: 17

Type: **not specified**

LHC-FT SMOG2 + LHCSpin

Wednesday 16 January 2019 10:15 (20 minutes)

Presenters: GRAZIANI, Giacomo (INFN, Sezione di Firenze (IT)); DI NEZZA, Pasquale (INFN e Laboratori Nazionali di Frascati (IT))

Session Classification: QCD

Contribution ID: **18**

Type: **not specified**

LHC-FT Crystals

Wednesday 16 January 2019 11:05 (15 minutes)

Presenter: NERI, Nicola (Università degli Studi e INFN Milano (IT))

Session Classification: QCD

Contribution ID: **19**

Type: **not specified**

COMPASS++

Wednesday 16 January 2019 11:25 (20 minutes)

Presenter: DENISOV, Oleg (INFN, sezione di Torino)

Session Classification: QCD

Contribution ID: **20**

Type: **not specified**

MUonE

Wednesday 16 January 2019 11:50 (15 minutes)

Presenter: VENANZONI, Graziano (INFN Sezione di Pisa, Universita' e Scuola Normale Superiore, P)

Session Classification: QCD

Contribution ID: 21

Type: **not specified**

NA61++

Wednesday 16 January 2019 12:10 (15 minutes)

Presenter: PULAWSKI, Szymon Mateusz (University of Silesia (PL))

Session Classification: QCD

Contribution ID: 22

Type: **not specified**

NA60++

Wednesday 16 January 2019 12:30 (15 minutes)

Presenter: SCOMPARIN, Enrico (Universita e INFN Torino (IT))

Session Classification: QCD

Contribution ID: 23

Type: **not specified**

BSM Conveners' Introduction

Wednesday 16 January 2019 14:00 (25 minutes)

Presenter: LANFRANCHI, Gaia (INFN e Laboratori Nazionali di Frascati (IT))

Session Classification: BSM

Contribution ID: 24

Type: **not specified**

IAXO

Wednesday 16 January 2019 14:25 (20 minutes)

Presenter: GARCIA IRASTORZA, Igor (Universidad de Zaragoza (ES))

Session Classification: BSM

Contribution ID: 25

Type: **not specified**

JURA

Wednesday 16 January 2019 14:45 (10 minutes)

Presenter: LINDNER, Axel (DESY)

Session Classification: BSM

Contribution ID: 26

Type: **not specified**

NA64++

Wednesday 16 January 2019 14:55 (20 minutes)

Presenter: GNINENKO, Sergei (Russian Academy of Sciences (RU))

Session Classification: BSM

Contribution ID: 27

Type: **not specified**

NA62++

Wednesday 16 January 2019 15:15 (20 minutes)

Presenter: SPADARO, Tommaso (INFN e Laboratori Nazionali di Frascati (IT))

Session Classification: BSM

Contribution ID: **28**

Type: **not specified**

SHiP

Wednesday 16 January 2019 15:35 (20 minutes)

Presenter: GRAVERINI, Elena (Universitaet Zuerich (CH))

Session Classification: BSM

Contribution ID: 29

Type: **not specified**

LDMX

Wednesday 16 January 2019 15:55 (15 minutes)

Presenter: POTTGEN, Ruth (Lund University (SE))

Session Classification: BSM

Contribution ID: **30**

Type: **not specified**

REDTOP

Wednesday 16 January 2019 16:20 (15 minutes)

Presenter: CAROSI, Roberto

Session Classification: BSM

Contribution ID: **31**

Type: **not specified**

FASER

Wednesday 16 January 2019 16:35 (15 minutes)

Presenter: KLING, Felix (University of California, Irvine)

Session Classification: BSM

Contribution ID: **32**

Type: **not specified**

CODEX-b

Wednesday 16 January 2019 16:50 (15 minutes)

Presenter: DEY, Biplab (CCNU)

Session Classification: BSM

Contribution ID: 33

Type: **not specified**

MATHUSLA

Wednesday 16 January 2019 17:05 (15 minutes)

Presenter: ALPIGANI, Cristiano (University of Washington, Seattle)

Session Classification: BSM

Contribution ID: **34**

Type: **not specified**

KLEVER

Wednesday 16 January 2019 17:20 (20 minutes)

Presenter: MOULSON, Matthew (INFN e Laboratori Nazionali di Frascati (IT))

Session Classification: BSM

Contribution ID: 35

Type: **not specified**

TauFV

Wednesday 16 January 2019 17:40 (10 minutes)

Presenter: COLLINS, Paula (CERN)

Session Classification: BSM

Contribution ID: 36

Type: **not specified**

Accelerator

Thursday 17 January 2019 14:00 (30 minutes)

Presenter: LAMONT, Mike (CERN)

Session Classification: Summaries, synthesis, future

Contribution ID: 37

Type: **not specified**

Experiment

Thursday 17 January 2019 14:40 (30 minutes)

Presenter: VALLEE, Claude (Centre de Physique des Particules de Marseille)

Session Classification: Summaries, synthesis, future

Contribution ID: **38**

Type: **not specified**

Physics

Thursday 17 January 2019 15:40 (30 minutes)

Presenter: JAECKEL, Joerg (ITP Heidelberg)

Session Classification: Summaries, synthesis, future

Contribution ID: 39

Type: **not specified**

Discussion

Thursday 17 January 2019 16:20 (40 minutes)

Session Classification: Summaries, synthesis, future