

Top2017 - 10th International Workshop on Top Quark Physics

Report of Contributions

Contribution ID: 2

Type: **not specified**

Registration

Sunday 24 September 2017 08:00 (4h 55m)

Contribution ID: 3

Type: **not specified**

Welcome Cocktail and Dinner

Sunday 24 September 2017 13:00 (3 hours)

Contribution ID: **11**

Type: **not specified**

Registration

Monday 25 September 2017 02:00 (1 hour)

Contribution ID: **12**

Type: **not specified**

Welcome

Contribution ID: **13**

Type: **not specified**

The 1st Edition of the Workshop

Presenter: ONOFRE, Antonio (LIP/Universidade do Minho)

Contribution ID: **14**

Type: **not specified**

Welcome

Monday 25 September 2017 03:00 (10 minutes)

Session Classification: Session 1

Contribution ID: 15

Type: **not specified**

The 1st Edition of the Workshop

Monday 25 September 2017 03:10 (20 minutes)

Presenter: ONOFRE, Antonio (LIP/Universidade do Minho)

Session Classification: Session 1

Contribution ID: **16**

Type: **not specified**

Keynote

Monday 25 September 2017 03:30 (1 hour)

Presenter: CRAIG, Nathaniel (UC Santa Barbara)

Session Classification: Session 1

Contribution ID: 17

Type: **not specified**

Recent Highlights (Physics and Performance) from ATLAS

Monday 25 September 2017 05:00 (40 minutes)

Session Classification: Session 2

Contribution ID: **18**

Type: **not specified**

Recent Highlights (Physics and Performance) from CMS

Monday 25 September 2017 05:40 (40 minutes)

Session Classification: Session 2

Contribution ID: **19**

Type: **not specified**

Theory Overview Talk

Monday 25 September 2017 08:00 (30 minutes)

Presenter: PAPANASTASIOU, Andrew (University of Durham)

Session Classification: Session 3

Contribution ID: 20

Type: **not specified**

Inclusive $t\bar{t}$ Production Cross Section (ATLAS+CMS)

Monday 25 September 2017 08:30 (40 minutes)

Session Classification: Session 3

Contribution ID: 21

Type: **not specified**

Top Quark Production in Heavy Ions (ATLAS+CMS)

Monday 25 September 2017 09:10 (25 minutes)

Session Classification: Session 3

Contribution ID: 22

Type: **not specified**

Resummation in $t\bar{t}$ Production

Monday 25 September 2017 10:30 (30 minutes)

Presenter: FERROGLIA, Andrea (City Tech, University of New York)

Session Classification: Session 4

Contribution ID: 23

Type: **not specified**

Differential Cross Section Measurements (CMS)

Monday 25 September 2017 11:00 (30 minutes)

Session Classification: Session 4

Contribution ID: 24

Type: **not specified**

Differential Cross Section Measurements (ATLAS)

Monday 25 September 2017 11:30 (30 minutes)

Session Classification: Session 4

Contribution ID: 25

Type: **not specified**

Differential Cross Section: Global Event Analysis (ATLAS+CMS)

Monday 25 September 2017 12:00 (30 minutes)

Session Classification: Session 4

Contribution ID: 26

Type: **not specified**

Single Top Quark Production Overview

Tuesday 26 September 2017 03:00 (30 minutes)

Presenter: YUAN, C.-P. (Michigan State University)

Session Classification: Session 5

Contribution ID: 27

Type: **not specified**

Single Top Quark Production Cross Section, including differential meas. (ATLAS)

Tuesday 26 September 2017 03:30 (20 minutes)

Session Classification: Session 5

Contribution ID: 28

Type: **not specified**

Single Top Quark Production Cross Section, including differential meas. (CMS)

Tuesday 26 September 2017 03:50 (20 minutes)

Session Classification: Session 5

Contribution ID: 29

Type: **not specified**

Single Top Quark Properties Measurements (ATLAS+CMS)

Tuesday 26 September 2017 04:10 (30 minutes)

Session Classification: Session 5

Contribution ID: **30**

Type: **not specified**

Top Quark Modelling and Tuning (CMS)

Tuesday 26 September 2017 05:00 (25 minutes)

Session Classification: Session 6

Contribution ID: **31**

Type: **not specified**

Top Quark Modelling and Tuning (ATLAS)

Tuesday 26 September 2017 05:25 (25 minutes)

Session Classification: Session 6

Contribution ID: 32

Type: **not specified**

Top Quark Production: modeling and tuning in Powheg

Tuesday 26 September 2017 05:50 (25 minutes)

Presenter: JEZO, Tomas (Universita di Milano-Bicocca and INFN)

Session Classification: Session 6

Contribution ID: 33

Type: **not specified**

HERWIG

Tuesday 26 September 2017 06:15 (25 minutes)

Presenter: WEBSTER, Stephen (Durham University)

Session Classification: Session 6

Contribution ID: **34**

Type: **not specified**

Overview Talk

Tuesday 26 September 2017 08:00 (30 minutes)

Presenter: NASON, Paolo (Universita & INFN, Milano-Bicocca (IT))

Session Classification: Session 7

Contribution ID: 35

Type: **not specified**

Top Quark Mass (ATLAS)

Tuesday 26 September 2017 08:30 (35 minutes)

Session Classification: Session 7

Contribution ID: 36

Type: **not specified**

Top Quark Mass (CMS)

Tuesday 26 September 2017 09:05 (35 minutes)

Session Classification: Session 7

Contribution ID: 37

Type: **not specified**

Top Quark Mass at the Tevatron

Tuesday 26 September 2017 09:40 (25 minutes)

Session Classification: Session 7

Contribution ID: **38**

Type: **not specified**

QCD + EW corrections in top production

Tuesday 26 September 2017 10:30 (30 minutes)

Presenter: PAGANI, Davide (Universite Catholique de Louvain, Technische Universitat Munchen)

Session Classification: Session 8

Contribution ID: 39

Type: **not specified**

Automated Electroweak Corrections

Tuesday 26 September 2017 11:00 (30 minutes)

Presenter: SCHUMAN, S. (University of Edinburgh)

Session Classification: Session 8

Contribution ID: 40

Type: **not specified**

Overview talk

Wednesday 27 September 2017 03:00 (30 minutes)

Presenter: SCHULZE, Markus Christian (Humboldt-Universität zu Berlin)

Session Classification: Session 9

Contribution ID: **41**

Type: **not specified**

ttV Production (CMS)

Wednesday 27 September 2017 03:30 (20 minutes)

Session Classification: Session 9

Contribution ID: 42

Type: **not specified**

ttV Production (ATLAS)

Wednesday 27 September 2017 03:50 (20 minutes)

Session Classification: Session 9

Contribution ID: 43

Type: **not specified**

Top Quark at Tevatron (except mass)

Wednesday 27 September 2017 04:10 (20 minutes)

Session Classification: Session 9

Contribution ID: 44

Type: **not specified**

Top Quark Properties

Wednesday 27 September 2017 05:00 (25 minutes)

Presenter: ZHANG, C.

Session Classification: Session 10

Contribution ID: 45

Type: **not specified**

Latest Measurements on Top Quark Properties (ATLAS)

Wednesday 27 September 2017 05:25 (25 minutes)

Session Classification: Session 10

Contribution ID: 46

Type: **not specified**

Latest Measurements on Top Quark Properties (CMS)

Wednesday 27 September 2017 05:50 (25 minutes)

Session Classification: Session 10

Contribution ID: 47

Type: **not specified**

LHC Combinations (ATLAS+CMS)

Wednesday 27 September 2017 06:15 (25 minutes)

Session Classification: Session 10

Contribution ID: 48

Type: **not specified**

Overview on Naturalness

Thursday 28 September 2017 03:00 (30 minutes)

Presenter: FRUGIUELE, Claudia (Weizmann Institute of Science)

Session Classification: Session 11

Contribution ID: 49

Type: **not specified**

Naturalness: Flavor and Top quarks

Thursday 28 September 2017 03:30 (30 minutes)

Presenter: PANICO, Giuliano (IFAE Universitat Autònoma de Barcelona)

Session Classification: Session 11

Contribution ID: 50

Type: **not specified**

On gravitational corrections to the electroweak vacuum decay

Thursday 28 September 2017 04:00 (30 minutes)

Presenter: SALVIO, Alberto (CERN)

Session Classification: Session 11

Contribution ID: 51

Type: **not specified**

Exploring Connections between Dark Matter and Flavor

Thursday 28 September 2017 05:00 (30 minutes)

Presenter: KILIC, Kan (University of Texas at Austin)

Session Classification: Session 12

Contribution ID: 52

Type: **not specified**

Top axions and family

Thursday 28 September 2017 05:30 (30 minutes)

Presenter: TAKEUCHI, Michihisa (University of Tokyo)

Session Classification: Session 12

Contribution ID: 53

Type: **not specified**

EFT Top Quark and Higgs Boson

Thursday 28 September 2017 06:00 (30 minutes)

Presenter: SANTIAGO, Jose (Universidad de Granada)

Session Classification: Session 12

Contribution ID: 54

Type: **not specified**

Results From Top Fitter

Thursday 28 September 2017 08:00 (30 minutes)

Presenter: MOORE, Liam (Université catholique de Louvain)

Session Classification: Session 13

Contribution ID: 55

Type: **not specified**

Searches for Top Quark FCNC (ATLAS+CMS)

Thursday 28 September 2017 08:30 (20 minutes)

Session Classification: Session 13

Contribution ID: 56

Type: **not specified**

Searches for Anomalous Couplings (ATLAS+CMS)

Thursday 28 September 2017 08:50 (20 minutes)

Session Classification: Session 13

Contribution ID: 57

Type: **not specified**

Searches for SUSY and Dark Matter (ATLAS+CMS)

Thursday 28 September 2017 09:10 (25 minutes)

Session Classification: Session 13

Contribution ID: 58

Type: **not specified**

Search for Resonances and Vector Like Quarks (ATLAS+CMS)

Thursday 28 September 2017 09:35 (25 minutes)

Session Classification: Session 13

Contribution ID: 59

Type: **not specified**

ttH Overview Talk

Thursday 28 September 2017 10:30 (30 minutes)

Presenter: VRYONIDOU, Eleni (Nikhef)

Session Classification: Session 14

Contribution ID: **60**

Type: **not specified**

ttbb at the LHC (ATLAS+CMS)

Thursday 28 September 2017 11:00 (25 minutes)

Session Classification: Session 14

Contribution ID: **61**

Type: **not specified**

Searches for $t\bar{t}H(bb)$ (ATLAS+CMS)

Thursday 28 September 2017 11:25 (30 minutes)

Session Classification: Session 14

Contribution ID: **62**

Type: **not specified**

Searches for ttH (multilepton and gamma gamma)

Thursday 28 September 2017 11:55 (35 minutes)

Session Classification: Session 14

Contribution ID: 63

Type: **not specified**

Top in the boosted and super-boosted frontier

Friday 29 September 2017 03:00 (30 minutes)

Presenter: LEE, Seung (Korea University)

Session Classification: Session 15

Contribution ID: **64**

Type: **not specified**

Application of Methods

Friday 29 September 2017 03:30 (30 minutes)

Presenter: KASIECZKA, Gregor (Hamburg University)

Session Classification: Session 15

Contribution ID: 65

Type: **not specified**

Boosted Measurements at the LHC (ATLAS+CMS)

Friday 29 September 2017 04:00 (30 minutes)

Session Classification: Session 15

Contribution ID: 66

Type: **not specified**

Experimental Summary

Friday 29 September 2017 05:00 (55 minutes)

Presenter: GIAMMANCO, Andrea (Universite Catholique de Louvain (UCL) (BE))

Session Classification: Theoretical and Experimental Summaries

Contribution ID: 67

Type: **not specified**

Theory Summary

Friday 29 September 2017 05:55 (55 minutes)

Presenter: MELNIKOV, Kirill (KIT)

Session Classification: Theoretical and Experimental Summaries

Contribution ID: **68**

Type: **not specified**

TOP2018 Announcement

Friday 29 September 2017 06:50 (10 minutes)

Session Classification: Theoretical and Experimental Summaries