

XIII workshop ATLAS Italia



Report of Contributions

Contribution ID: 0

Type: **not specified**

Saluti del Direttore della Sezione INFN Pavia

Presenter: VERCESI, Valerio Italo (PV)

Contribution ID: 1

Type: **not specified**

Saluti del Direttore del Dipartimento di Fisica

Presenter: ROTONDI, Alberto (PV)

Contribution ID: 2

Type: **not specified**

News from RN

Presenter: Prof. COBAL, Marina (Udine U. & INFN)

Contribution ID: 3

Type: **not specified**

News from Physics Coordinator ATLAS Italia

Presenter: LARI, Tommaso (MI)

Contribution ID: 4

Type: **not specified**

ATLAS Data Taking and Operation

Presenter: POLINI, Alessandro (BO)

Contribution ID: 5

Type: **not specified**

Trigger Menu Status

Wednesday, 25 October 2017 11:00 (15 minutes)

Presenters: VARNI, Carlo (GE); LUCI, Claudio (ROMA1)

Session Classification: Performance

Contribution ID: 6

Type: **not specified**

Performance: Egamma

Wednesday, 25 October 2017 11:40 (15 minutes)

Presenter: FANTI, Marcello (MI)

Session Classification: Performance

Contribution ID: 7

Type: **not specified**

Performance: Tracking and b-tagging

Wednesday, 25 October 2017 11:20 (15 minutes)

Presenter: COCCARO, Andrea (INFN)

Session Classification: Performance

Contribution ID: 8

Type: **not specified**

Performance: Jet, MET and Tau

Wednesday, 25 October 2017 12:00 (15 minutes)

Presenters: Mrs TESTA, Marianna (LNF); SCORNAJENGHI, Matteo (CS); RESCONI, Silvia (MI)

Session Classification: Performance

Contribution ID: 9

Type: **not specified**

Performance: Muons

Wednesday, 25 October 2017 12:20 (15 minutes)

Presenters: SIOLI, Maximiliano (BO); ROSATI, Stefano (ROMA1)

Session Classification: Performance

Contribution ID: **10**

Type: **not specified**

Computing Resources and Software

Wednesday, 25 October 2017 12:40 (15 minutes)

Presenter: DE SALVO, Alessandro (ROMA1)

Session Classification: Performance

Contribution ID: **11**

Type: **not specified**

Young Session

Friday, 27 October 2017 11:30 (1 hour)

Q&A time with Karl Jacobs

Presenter: VANADIA, Marco (ROMA2)

Session Classification: Conclusions

Contribution ID: **12**

Type: **not specified**

Outreach

Friday, 27 October 2017 12:30 (15 minutes)

Presenter: SIDOTI, Antonio (BO)

Session Classification: Conclusions

Contribution ID: **13**

Type: **not specified**

Final Remarks

Friday, 27 October 2017 12:45 (15 minutes)

Presenter: MEONI, Evelin (CS)

Session Classification: Conclusions

Contribution ID: 14

Type: **not specified**

Benvenuto Direttore della Sessione INFN Pavia

Wednesday, 25 October 2017 09:00 (10 minutes)

Presenter: VERCESI, Valerio Italo (PV)

Session Classification: Introduction

Contribution ID: 15

Type: **not specified**

Benvenuto Direttore del Dipartimento di Fisica

Wednesday, 25 October 2017 09:10 (10 minutes)

Presenter: ROTONDI, Alberto (PV)

Session Classification: Introduction

Contribution ID: **16**

Type: **not specified**

News from RN

Wednesday, 25 October 2017 09:20 (15 minutes)

Presenter: Prof. COBAL, Marina (UD)

Session Classification: Introduction

Contribution ID: 17

Type: **not specified**

News from Physics Coordinator ATLAS Italia

Wednesday, 25 October 2017 09:40 (15 minutes)

Presenter: LARI, Tommaso (MI)

Session Classification: Introduction

Contribution ID: **18**

Type: **not specified**

ATLAS Data Taking and Operation

Wednesday, 25 October 2017 10:00 (25 minutes)

Presenter: POLINI, Alessandro (BO)

Session Classification: Introduction

Contribution ID: 25

Type: **not specified**

Prospects at Run 2 and beyond versus theory expectations

Thursday, 26 October 2017 17:15 (30 minutes)

Presenter: MELE, Barbara (ROMA1)

Session Classification: BSM Physics -2

Contribution ID: 28

Type: **not specified**

H->to fermions

Friday, 27 October 2017 09:00 (25 minutes)

Presenters: DE MARIA, Antonio; VARNI, Carlo (GE); FRANCAVILLA, Paolo (INFN)

Session Classification: Higgs

Contribution ID: 29

Type: **not specified**

$h \rightarrow \gamma\gamma/\gamma Z$

Friday, 27 October 2017 09:30 (25 minutes)

Presenters: MANCINI, Giada (LNF); DI NARDO, Roberto (LNF); TURRA, Ruggero (MI)

Session Classification: Higgs

Contribution ID: **30**

Type: **not specified**

Higgs->WW,ttH

Friday, 27 October 2017 10:00 (25 minutes)

Presenters: SESSA, Marco (ROMA3); FRANCHINI, Matteo (BO); BIONDI, Silvia (BO)

Session Classification: Higgs

Contribution ID: **31**

Type: **not specified**

hh, ZH, HBSM

Friday, 27 October 2017 10:30 (25 minutes)

Presenters: Ms ROSSI, Elvira (Universita' Federico II di Napoli); UCCHIELLI, Giulia (BO); VERDUCCI, Monica (ROMA3)

Session Classification: Higgs

Contribution ID: 33

Type: **not specified**

SM VV and V+jets

Wednesday, 25 October 2017 16:45 (25 minutes)

Presenters: GIACOBBE, Benedetto (BO); VITTORI, Camilla (BO); MEONI, Evelin (CS); CALLEA, Giuseppe (CS); FABBRI, Laura (BO)

Session Classification: Standard Model Physics

Contribution ID: **34**

Type: **not specified**

B Physics

Wednesday, 25 October 2017 17:15 (25 minutes)

Presenter: DE SANCTIS, Umberto (ROMA2)

Session Classification: Standard Model Physics

Contribution ID: 35

Type: **not specified**

SM top

Wednesday, 25 October 2017 17:45 (25 minutes)

Presenters: FABBRI, Federica (BO); Dr LA RUFFA, Francesco (CS); SCORNAJENGHI, Matteo (CS); PINAMONTI, Michele (ROMA2); VECCHIO, Valentina (ROMA3)

Session Classification: Standard Model Physics

Contribution ID: **36**

Type: **not specified**

long lived

Thursday, 26 October 2017 11:40 (25 minutes)

Presenters: SALVATORE, Daniela (CS); OIDE, Hideyuki (GE); PASSAGGIO, Stefano (GE); Dr POLICICCHIO, antonio (infn)

Session Classification: BSM Physics - I

Contribution ID: 37

Type: **not specified**

Top BSM

Thursday, 26 October 2017 12:10 (25 minutes)

Presenter: PANIZZO, Giancarlo (TS)

Session Classification: BSM Physics - I

Contribution ID: **38**

Type: **not specified**

mono-, multi-jet, mono-HF

Thursday, 26 October 2017 12:40 (25 minutes)

Presenters: Mr FARINA, Edoardo Maria (University of Pavia and CERN); LAVORGNA, Marco (N); VANADIA, Marco (ROMA2); Dr VILLAPLANA PEREZ, Miguel (MI)

Session Classification: BSM Physics - I

Contribution ID: 39

Type: **not specified**

Risonanze VV

Thursday, 26 October 2017 17:55 (25 minutes)

Presenters: GIANNINI, Antonio (NA); Mr BIESUZ, Nicolò Vladi (PI); IUPPA, Roberto (TIFP)

Session Classification: BSM Physics -2

Contribution ID: 40

Type: **not specified**

SUSY

Thursday, 26 October 2017 18:25 (25 minutes)

Presenters: MIRTO, Alessandro (LE); D'AMEN, Gabriele (BO); ROSSINI, Lorenzo (MI)

Session Classification: BSM Physics -2

Contribution ID: 41

Type: **not specified**

Introduction

Wednesday, 25 October 2017 14:15 (15 minutes)

Presenter: FERRARI, Roberto (PV)

Session Classification: Upgrade - I

Contribution ID: 42

Type: **not specified**

ITk Detector Upgrade

Wednesday, 25 October 2017 14:40 (20 minutes)

Presenter: Prof. GIORDANI, Mario (UD)

Session Classification: Upgrade - I

Contribution ID: 43

Type: **not specified**

ITk Module Activities

Wednesday, 25 October 2017 15:05 (15 minutes)

Presenter: GAUDIELLO, Andrea (GE)

Session Classification: Upgrade - I

Contribution ID: 44

Type: **not specified**

LAr Phase-1 & Phase-2 Upgrades

Wednesday, 25 October 2017 15:25 (20 minutes)

Presenter: Dr TARTARELLI, Giuseppe Francesco (MI)

Session Classification: Upgrade - I

Contribution ID: 45

Type: **not specified**

NSW upgrade

Wednesday, 25 October 2017 15:50 (20 minutes)

Presenter: GAUDIO, Gabriella (PV)

Session Classification: Upgrade - I

Contribution ID: 46

Type: **not specified**

Muon tagger

Thursday, 26 October 2017 09:00 (15 minutes)

Presenter: IODICE, Mauro (ROMA3)

Session Classification: Upgrade - 2

Contribution ID: 47

Type: **not specified**

BIS78: Final prototype and production readiness

Thursday, 26 October 2017 09:20 (15 minutes)

Presenter: PIZZIMENTO, Luca (ROMA2)

Session Classification: Upgrade - 2

Contribution ID: 48

Type: **not specified**

RPC @ Phase-2: TDR and project organization

Thursday, 26 October 2017 09:40 (15 minutes)

Presenter: MASSA, Lorenzo (ROMA2)

Session Classification: Upgrade - 2

Contribution ID: 49

Type: **not specified**

ATLAS Barrel Muon Trigger

Thursday, 26 October 2017 10:00 (15 minutes)

Presenter: CORRADI, Massimo (ROMA1)

Session Classification: Upgrade - 2

Contribution ID: 50

Type: **not specified**

Satus and perspective for FTK in 2018

Thursday, 26 October 2017 10:20 (15 minutes)

Presenter: SOTTOCORNOLA, Simone (PV)

Session Classification: Upgrade - 2

Contribution ID: 51

Type: **not specified**

Status of HTT and italian activities

Thursday, 26 October 2017 10:40 (15 minutes)

Presenter: STABILE, Alberto (MI)

Session Classification: Upgrade - 2

Contribution ID: 52

Type: **not specified**

ATLAS TDAQ upgrade (GBT, FELIX and readout electronics)

Thursday, 26 October 2017 14:35 (15 minutes)

Presenter: GABRIELLI, Alessandro (BO)

Session Classification: Upgrade - 3

Contribution ID: 53

Type: **not specified**

Tile Phase-2 Upgrade

Thursday, 26 October 2017 14:55 (15 minutes)

Presenter: LEONE, Sandra (PI)

Session Classification: Upgrade - 3

Contribution ID: 54

Type: **not specified**

LUCID & FD Upgrades

Thursday, 26 October 2017 15:15 (15 minutes)

Presenter: GIACOBBE, Benedetto (BO)

Session Classification: Upgrade - 3

Contribution ID: 55

Type: **not specified**

Upgrade Physics

Thursday, 26 October 2017 15:35 (25 minutes)

Presenter: VERDUCCI, Monica (ROMA3)

Session Classification: Upgrade - 3

Contribution ID: 56

Type: **not specified**

Status of the ATLAS experiment

Thursday, 26 October 2017 16:05 (20 minutes)

Presenter: JACOBS, Karl

Session Classification: Upgrade - 3

Contribution ID: 57

Type: **not specified**

Botta di Coulomb @ATLAS-IT

Wednesday, 25 October 2017 22:00 (1h 30m)

Compile il doodle per partecipare. Preferibilmente entro il primo pomeriggio
<https://doodle.com/poll/sb3nizapyeist7sp>

Contribution ID: 58

Type: **not specified**

Il mestiere di speaker

Wednesday, 25 October 2017 15:35 (5 minutes)

Presenter: FERRARI, Roberto (PV)

Session Classification: Upgrade - I

Contribution ID: 59

Type: **not specified**

Il mestiere di speaker

Wednesday, 25 October 2017 14:35 (5 minutes)

Presenter: FERRARI, Roberto (PV)

Session Classification: Upgrade - I

Contribution ID: **60**

Type: **not specified**

Working with Grid Sites in ATLAS

Friday, 27 October 2017 15:00 (30 minutes)

Presenter: DE SALVO, Alessandro (ROMA1)

Session Classification: Tutorial

Contribution ID: **61**

Type: **not specified**

MultiVariate Analysis Tutorial

Friday, 27 October 2017 15:30 (1h 30m)

Presenter: GRAVILL, Francesco Giuseppe (LE)

Session Classification: Tutorial

Contribution ID: **62**

Type: **not specified**

Statistics Tutorial

Friday, 27 October 2017 17:15 (1h 30m)

Presenter: TURRA, Ruggero (MI)

Session Classification: Tutorial