

Juno-Italia Meeting 2019



Report of Contributions

Contribution ID: 1

Type: **not specified**

Welcome

Thursday, May 9, 2019 10:30 AM (15 minutes)

Presenter: MANTOVANI, Fabio (INFN-FE)

Contribution ID: 2

Type: **not specified**

Catania Status Report

Thursday, May 9, 2019 10:45 AM (15 minutes)

Presenter: ANDRONICO, Giuseppe (INFN-Catania)

Contribution ID: 3

Type: **not specified**

Update on B8 solar neutrino analysis

Thursday, May 9, 2019 3:20 PM (20 minutes)

Presenter: DING, Xuofeng (INFN-Roma 3)

Contribution ID: 4

Type: **not specified**

Measurement of the nonlinearity of LAB: results and conclusions

Thursday, May 9, 2019 3:40 PM (20 minutes)

Presenter: FORMOZOV, Andrey

Contribution ID: 5

Type: **not specified**

Event Reconstruction with Machine Learning Algorithms

Thursday, May 9, 2019 4:00 PM (20 minutes)

Presenter: MALYSHKIN, Yuri

Contribution ID: 6

Type: **not specified**

Ferrara Status Report

Thursday, May 9, 2019 11:00 AM (15 minutes)

Presenter: MANTOVANI, Fabio

Contribution ID: 7

Type: **not specified**

LNF Status report

Thursday, May 9, 2019 11:15 AM (15 minutes)

Presenter: PAOLONI, Alessandro

Contribution ID: **8**

Type: **not specified**

Milano Status report

Thursday, May 9, 2019 11:30 AM (15 minutes)

Presenter: RANUCCI, Gioacchino

Contribution ID: 9

Type: **not specified**

Milano Bicocca Status report

Thursday, May 9, 2019 11:45 AM (15 minutes)

Presenter: SISTI, Monica

Contribution ID: **10**

Type: **not specified**

Assicurazioni INFN per JUNO in Cina

Thursday, May 9, 2019 12:00 PM (15 minutes)

Presenter: PAOLONI, Alessandro

Contribution ID: **11**

Type: **not specified**

Perugia Status report

Thursday, May 9, 2019 12:15 PM (15 minutes)

Presenter: ORTICA, Fausto

Contribution ID: 12

Type: **not specified**

Roma 3 Status report

Thursday, May 9, 2019 12:30 PM (15 minutes)

Presenter: MARI, Stefano

Contribution ID: 13

Type: **not specified**

Atmospheric neutrinos in Juno

Thursday, May 9, 2019 2:40 PM (20 minutes)

Presenter: SETTANTA, Giulio

Contribution ID: **14**

Type: **not specified**

TAO detector

Thursday, May 9, 2019 3:00 PM (20 minutes)

Presenter: MONTINI, Paolo

Contribution ID: 15

Type: **not specified**

Trigger and SiPM electronics

Thursday, May 9, 2019 5:10 PM (20 minutes)

Presenter: FABBRI, Andrea

Contribution ID: **16**

Type: **not specified**

Neutrino oscillations

Thursday, May 9, 2019 4:20 PM (20 minutes)

Presenter: HELAL SAWY, Fatma

Contribution ID: 17

Type: **not specified**

General Discussion about future papers

Thursday, May 9, 2019 5:50 PM (1 hour)

Contribution ID: **18**

Type: **not specified**

Neutrino Oscillation Analysis with sPMT

Presenter: MALYSHKIN, Yury

Contribution ID: **19**

Type: **not specified**

Geoneutrinos in JUNO: an update

Friday, May 10, 2019 11:00 AM (20 minutes)

Presenter: STRATI, Virginia

Contribution ID: 20

Type: **not specified**

Laboratorio SiPM a Ferrara

Friday, May 10, 2019 9:40 AM (20 minutes)

Presenter: BALDINI, Wander

Contribution ID: 21

Type: **not specified**

Sviluppo di rivelatori per misure ad alta sensibilita' su campioni attivati

Friday, May 10, 2019 10:00 AM (20 minutes)

Presenter: NASTASI, Massimiliano

Contribution ID: 22

Type: **not specified**

Assicurazioni INFN per JUNO in Cina

Presenter: PAOLONI, Alessandro

Contribution ID: 23

Type: **not specified**

Update computing

Friday, May 10, 2019 12:20 PM (20 minutes)

Presenter: ANDRONICO, Giuseppe

Contribution ID: 24

Type: **not specified**

SiPM a Catania

Presenter: VERDE, Giuseppe

Contribution ID: 25

Type: **not specified**

General discussion about logistics and organization

Friday, May 10, 2019 2:00 PM (1h 20m)

Contribution ID: 26

Type: **not specified**

Advanced Multi-Physics Simulations for Burnup Analysis

Friday, May 10, 2019 12:00 PM (20 minutes)

Presenter: CASTAGNA, Christian

Contribution ID: 27

Type: **not specified**

Status of the electronics and summary of the Roma workshop

Friday, May 10, 2019 11:20 AM (20 minutes)

Presenter: GARFAGNINI, Alberto

Contribution ID: 28

Type: **not specified**

Top tracker read out board

Friday, May 10, 2019 11:40 AM (20 minutes)

Presenter: PAOLONI, Alessandro

Contribution ID: 29

Type: **not specified**

Update on distillation plant

Friday, May 10, 2019 10:20 AM (20 minutes)

Presenter: MONTUSCHI, Michele

Contribution ID: **30**

Type: **not specified**

Supernovae neutrinos in Juno

Friday, May 10, 2019 9:20 AM (20 minutes)

Presenter: MARTELLINI, Cristina

Contribution ID: **31**

Type: **not specified**

Update misure di background

Thursday, May 9, 2019 5:30 PM (20 minutes)

Presenter: SISTI, Monica

Contribution ID: 32

Type: **not specified**

Test of Lorentz invariance in JUNO

Thursday, May 9, 2019 2:20 PM (20 minutes)

Presenter: ANTONELLI, Vito