

meeting PRIN NAT-NET

Report of Contributions

Contribution ID: 12

Type: **not specified**

Global analysis in 3nu

Tuesday, July 6, 2021 9:40 AM (4 minutes)

Presenter: Dr ELISI, Eligio

Session Classification: session 1

Contribution ID: 13

Type: **not specified**

Results from JUNO

Tuesday, July 6, 2021 9:44 AM (4 minutes)

Presenter: Prof. MARRONE, Antonio

Session Classification: session 1

Contribution ID: 14

Type: **not specified**

Results from Borexino

Tuesday, July 6, 2021 9:48 AM (4 minutes)

Presenter: Prof. VILLANTE , Francesco

Session Classification: session 1

Contribution ID: 15

Type: **not specified**

Neutrinos from primordial Black Holes

Tuesday, July 6, 2021 9:52 AM (4 minutes)

Presenter: Ms CALABRESE, Roberta

Session Classification: session 1

Contribution ID: **16**

Type: **not specified**

PTOLEMY

Tuesday, July 6, 2021 9:56 AM (4 minutes)

Presenter: Prof. MANGANO, Gianpiero

Session Classification: session 1

Contribution ID: 17

Type: **not specified**

Majorana

Tuesday, July 6, 2021 10:02 AM (4 minutes)

Presenter: Prof. VISSANI, Francesco

Session Classification: session 1

Contribution ID: **18**

Type: **not specified**

Non linear neutrino oscillations

Tuesday, July 6, 2021 10:06 AM (4 minutes)

Presenter: Dr CAPOZZI, Francesco

Session Classification: session 1

Contribution ID: 19

Type: **not specified**

TopFlavor theme and W' searches at LHC

Tuesday, July 6, 2021 10:30 AM (5 minutes)

Presenter: Ms CALABRESE , Roberta

Session Classification: session 1

Contribution ID: **20**

Type: **not specified**

Hint of NSIs from T2K and NOvA

Tuesday, July 6, 2021 10:35 AM (5 minutes)

Presenter: Dr PALAZZO, Antonio

Session Classification: session 1

Contribution ID: 21

Type: **not specified**

Massive Sterile Neutrinos in the Early Universe

Tuesday, July 6, 2021 10:40 AM (5 minutes)

Presenter: Mr MASTROTOTARO, Leonardo

Session Classification: session 1

Contribution ID: 22

Type: **not specified**

Violation of Equivalence Principle in IceCube

Tuesday, July 6, 2021 10:45 AM (5 minutes)

Presenter: Mr FIORILLO, Damiano

Session Classification: session 1

Contribution ID: 23

Type: **not specified**

Heavy decaying dark matter at future neutrino radio telescopes

Tuesday, July 6, 2021 10:50 AM (5 minutes)

Presenter: Mr HAJJAR, Rasmi

Session Classification: session 1

Contribution ID: 24

Type: **not specified**

Beyond Standard Model with HE Neutrinos

Tuesday, July 6, 2021 10:55 AM (5 minutes)

Presenter: Dr SAVIANO, Ninetta

Session Classification: session 1

Contribution ID: 25

Type: **not specified**

The role of unresolved pulsar wind nebulae to the gamma-ray diffuse emission at GeV

Tuesday, July 6, 2021 2:30 PM (5 minutes)

Presenter: Ms VECCHIOTTI, Vittoria

Session Classification: Session 2

Contribution ID: 26

Type: **not specified**

Multimessenger Analysis Strategy for Core-Collapse Supernova Search: Gravitational Waves and Low-energy Neutrinos

Tuesday, July 6, 2021 2:35 PM (5 minutes)

Presenter: Dr PAGLIAROLI, Giulia

Session Classification: Session 2

Contribution ID: 27

Type: **not specified**

Enhanced axion emissivity from supernovae via pionic processes

Tuesday, July 6, 2021 2:40 PM (5 minutes)

Presenter: Prof. MIRIZZI, Alessandro

Session Classification: Session 2

Contribution ID: 28

Type: **not specified**

Axions from hypernovae

Tuesday, July 6, 2021 2:45 PM (5 minutes)

Presenter: Mr LUCENTE, Giuseppe

Session Classification: Session 2

Contribution ID: 29

Type: **not specified**

Unified thermal model for photohadronic neutrino production in astrophysical sources

Tuesday, July 6, 2021 2:50 PM (5 minutes)

Presenter: Mr FIORILLO, Giuseppe

Session Classification: Session 2

Contribution ID: 30

Type: **not specified**

Starburst galaxies strike back: a multi-messenger analysis with Fermi-LAT and IceCube data

Tuesday, July 6, 2021 2:55 PM (5 minutes)

Presenter: Mr AMBROSONE, Antonio

Session Classification: Session 2

Contribution ID: 31

Type: **not specified**

PBH absorption as source of baryon asymmetry

Tuesday, July 6, 2021 3:20 PM (5 minutes)

Presenter: Ms CALABRESE, Roberta

Session Classification: Session 2

Contribution ID: 32

Type: **not specified**

Axions from PBH shining through the Universe

Tuesday, July 6, 2021 3:25 PM (5 minutes)

Presenter: Mr SCHIAVONE, Francesco

Session Classification: Session 2

Contribution ID: 33

Type: **not specified**

Thermal Axions with multi-eV masses

Tuesday, July 6, 2021 3:30 PM (5 minutes)

Presenter: Mr CARENZA, Pierluca

Session Classification: Session 2

Contribution ID: 34

Type: **not specified**

Quantum String Cosmology

Tuesday, July 6, 2021 3:35 PM (5 minutes)

Presenter: Prof. GASPERINI, Maurizio

Session Classification: Session 2

Contribution ID: 35

Type: **not specified**

BBN after LUNA results on $d(p,\gamma)^3\text{He}$

Tuesday, July 6, 2021 3:40 PM (5 minutes)

Presenter: Prof. MANGANO, Gianpiero

Session Classification: Session 2

Contribution ID: **36**

Type: **not specified**

Km3net

Tuesday, July 6, 2021 10:10 AM (4 minutes)

Presenter: Prof. MIELE, Gennaro

Session Classification: session 1