

**KM3 - KM3NeT-Italy
collaboration meeting**

Report of Contributions

Contribution ID: 0

Type: **not specified**

Analisi dei muoni atmosferici

Thursday 27 November 2014 09:55 (20 minutes)

Presenter: DISTEFANO, Carla (LNS)

Session Classification: NEMO-Phase2 Tower

Contribution ID: 1

Type: **not specified**

Ricostruzione dell'orientamento della torre con il sistema acustico

Thursday 27 November 2014 10:15 (20 minutes)

Presenter: Dr VIOLA, Salvatore (LNS)

Session Classification: NEMO-Phase2 Tower

Contribution ID: 2

Type: **not specified**

Risultati dell'analisi del background ottico

Thursday 27 November 2014 10:35 (20 minutes)

Presenter: Dr PELLEGRITI, Maria Grazia (CT)

Session Classification: NEMO-Phase2 Tower

Contribution ID: 3

Type: **not specified**

LED data analysis

Thursday 27 November 2014 10:55 (15 minutes)

Presenter: HUGON, Christophe Maurice Ferdinand (GE)

Session Classification: NEMO-Phase2 Tower

Contribution ID: 4

Type: **not specified**

Architerrura della Torre

Thursday 27 November 2014 12:00 (15 minutes)

Presenter: Dr MIRAGLIA, ANDREA (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: 5

Type: **not specified**

Architettura del sistema di potenza

Thursday 27 November 2014 12:15 (15 minutes)

Presenter: Ms COCIMANO, Rosanna (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: 6

Type: **not specified**

Trasmissione ottica

Thursday 27 November 2014 12:30 (15 minutes)

Presenter: Ms PULVIRENTI, Sara Rita (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: 7

Type: **not specified**

Elettronica di piano

Thursday 27 November 2014 12:45 (15 minutes)

Presenter: NICOLAU, Carlo Alessandro (ROMA1)

Session Classification: KM3NeT-IT project

Contribution ID: 8

Type: **not specified**

LED Beacon Test

Thursday 27 November 2014 13:00 (15 minutes)

Presenter: DE BONIS, Giulia (ROMA1)

Session Classification: KM3NeT-IT project

Contribution ID: 9

Type: **not specified**

PORFIDO

Thursday 27 November 2014 13:15 (15 minutes)

Presenter: TRASATTI, Luciano (LNF)

Session Classification: KM3NeT-IT project

Contribution ID: **10**

Type: **not specified**

Sviluppo elettronica shore station

Thursday 27 November 2014 14:30 (15 minutes)

Presenter: BIAGIONI, Andrea (ROMA1)

Session Classification: KM3NeT-IT project

Contribution ID: **11**

Type: **not specified**

Integrazione dei moduli ottici

Thursday 27 November 2014 14:45 (15 minutes)

Presenter: AIELLO, Sebastiano (CT)

Session Classification: KM3NeT-IT project

Contribution ID: **12**

Type: **not specified**

Sea operation

Thursday 27 November 2014 15:00 (15 minutes)

Presenter: LEISMULLER, Klaus Peter (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: 13

Type: **not specified**

Analisi dei dati raccolti durante l'unfurling della Torre

Thursday 27 November 2014 15:15 (15 minutes)

Presenter: Dr ORLANDO, Angelo (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: 14

Type: **not specified**

Simulazioni Monte Carlo in KM3NeT

Friday 28 November 2014 15:00 (30 minutes)

Presenter: CONIGLIONE, Rosa (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: 15

Type: **not specified**

Il progetto ORCA per la misura della gerarchia di massa dei neutrini

Friday 28 November 2014 15:30 (30 minutes)

Presenter: SAPIENZA, Piera (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: **16**

Type: **not specified**

Analisi Montecarlo dei tau in KM3NeT

Friday 28 November 2014 16:00 (20 minutes)

Presenter: MELE, R. (Napol1)

Session Classification: KM3NeT-IT project

Contribution ID: 17

Type: **not specified**

NEMO OM simulations

Thursday 27 November 2014 11:10 (15 minutes)

Presenter: HUGON, Christophe Maurice Ferdinand (GE)

Session Classification: NEMO-Phase2 Tower

Contribution ID: **18**

Type: **not specified**

Introduzione

Thursday 27 November 2014 09:50 (5 minutes)

Presenter: PIATTELLI, Paolo (LNS)

Session Classification: NEMO-Phase2 Tower

Contribution ID: **19**

Type: **not specified**

DOMs, DUs and KM3NeT-Europe

Thursday 27 November 2014 17:00 (30 minutes)

Session Classification: KM3NeT-IT project

Contribution ID: 20

Type: **not specified**

PPM-DU: what we have learnt from it for Phase-1

Thursday 27 November 2014 17:30 (30 minutes)

Presenter: BIAGI, Simone (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: **21**

Type: **not specified**

Power system for the strings

Thursday 27 November 2014 18:00 (20 minutes)

Presenter: Ms COCIMANO, Rosanna (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: 22

Type: **not specified**

DAQ for the strings

Thursday 27 November 2014 18:20 (20 minutes)

Presenter: Dr CHIARUSI, Tommaso (BO)

Session Classification: KM3NeT-IT project

Contribution ID: 23

Type: **not specified**

Calibration of the strings

Thursday 27 November 2014 18:40 (20 minutes)

Presenter: RICCOBENE, Giorgio Maria (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: **24**

Type: **not specified**

Tests of PMT 3”

Friday 28 November 2014 09:00 (30 minutes)

Presenter: MOLLO, Carlos Maximiliano (NA)

Session Classification: KM3NeT-IT project

Contribution ID: 25

Type: **not specified**

Preparation of DOM integration in Naples

Friday 28 November 2014 09:30 (15 minutes)

Presenter: VIVOLO, Daniele (NA)

Session Classification: KM3NeT-IT project

Contribution ID: 26

Type: **not specified**

Preparation of DOM integration in Catania

Friday 28 November 2014 09:45 (15 minutes)

Presenter: LEONORA, Emanuele (CT)

Session Classification: KM3NeT-IT project

Contribution ID: 27

Type: **not specified**

Vessel e sistema di cablaggio JB

Friday 28 November 2014 10:00 (15 minutes)

Presenter: CACOPARDO, Giorgio (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: 28

Type: **not specified**

Telaio JB e sistema di cablaggio della rete di fondo

Friday 28 November 2014 10:15 (15 minutes)

Presenter: Dr MIRAGLIA, ANDREA (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: 29

Type: **not specified**

Sistema di trasmissione ottica JB

Friday 28 November 2014 10:30 (15 minutes)

Presenter: Ms PULVIRENTI, Sara Rita (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: **30**

Type: **not specified**

Assemblaggio manifold e JB Ottica

Friday 28 November 2014 10:45 (15 minutes)

Presenter: Dr VIOLA, Salvatore (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: **31**

Type: **not specified**

Architettura Elettronica e sistema di potenza JB

Friday 28 November 2014 11:00 (15 minutes)

Presenter: Ms COCIMANO, Rosanna (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: 32

Type: **not specified**

Test di caratterizzazione JB e risultati post deployment

Friday 28 November 2014 11:15 (15 minutes)

Presenter: Dr ORLANDO, Angelo (LNS)

Session Classification: KM3NeT-IT project

Contribution ID: **33**

Type: **not specified**

Introduction

Friday 28 November 2014 12:30 (5 minutes)

Presenter: Dr CHIARUSI, Tommaso (BO)

Session Classification: KM3NeT-IT project

Contribution ID: 34

Type: **not specified**

Upgrading TriDAS for the 8 towers of KM3NeT-Italy

Friday 28 November 2014 12:50 (15 minutes)

Presenter: MANZALI, Matteo (CNAF)

Session Classification: KM3NeT-IT project

Contribution ID: 35

Type: **not specified**

TSC - The Tridas system controller and its interfaces with Data Base and Data Manager

Friday 28 November 2014 13:05 (15 minutes)

Presenters: FAVARO, Matteo (C); Mr FAVARO, Matteo (INFN)

Session Classification: KM3NeT-IT project

Contribution ID: **36**

Type: **not specified**

Data Base services in KM3

Friday 28 November 2014 13:20 (15 minutes)

Presenter: BOZZA, Cristiano (SA)

Session Classification: KM3NeT-IT project

Contribution ID: 37

Type: **not specified**

Offline Trigger System

Friday 28 November 2014 13:35 (15 minutes)

Presenter: FUSCO, Luigi Antonio (BO)

Session Classification: KM3NeT-IT project

Contribution ID: 38

Type: **not specified**

Parallel Neutrino Triggers using GPUs for an underwater telescope

Friday 28 November 2014 13:50 (15 minutes)

Presenter: Dr BOUHADEF, Bachir (PI)

Session Classification: KM3NeT-IT project

Contribution ID: 39

Type: **not specified**

Lavori a corredo della Stazione di Portopalo

Friday 28 November 2014 12:40 (10 minutes)

Presenter: SCHILLACI, Gaetano (LNS)

Session Classification: KM3NeT-IT project