

Session Program

Oct 12 - 14, 2011



VLVnT11 - Very Large Volume Neutrino Telescope Workshop (2011)

Parallel Session 2

Physics Lecture Hall, HG
Hörsaalgebäude - Staudtstraße 5 - 91058 Erlangen - Germany

Thu, October 13

10:00 AM

Parallel Session 2: Mechanics, Deployment and Vessels

Session | **Location:** Physics Lecture Hall, HH | **Conveners:** Marco Circella, Prof. Efstratios Anassontzis

10:00 - 10:05 **Parallel Session 2 - Mechanics, Deployment and Vessels**

Speakers

Prof. Efstratios Anassontzis, Marco Circella

10:05 - 10:20 **Maintenance of the deep-sea ANTARES neutrino telescope**

Speaker

Marco Circella

10:25 - 10:40 **Mechanical design of NEMO Phase 2**

Speaker

Giorgio Cacopardo

10:45 - 11:00

A mechanical design for a detection unit for a deep-sea neutrino telescope

Speaker

Edward Berbee

11:05 - 11:20

A launching vehicle for optical modules of a deep-sea neutrino telescope

Speaker

Els de Wolf

11:25 - 11:40

Quality control considerations for the KM3NeT very large volume neutrino telescope

Speaker

Calogero Sollima

11:45 - 12:00

Mechanical design of the Pre-Production Detector Unit Model of KM3NeT

Speaker

Mario Musumeci

12:05 - 12:20 **Nautilus Marine Service GmbH - Industrial Presentation**

Speaker

Dr Frank Egloff

12:30 PM