

## Session Program

14-16 Sept 2015



# VLVnT - 2015 : Very Large Volume Neutrino Telescope

## *Parallel Session J*

University "La Sapienza", Physics Department  
Piazzale Aldo Moro, 2 - 00185 Roma - Italy

## Tuesday 15 September

16:30

### Parallel Session J: Multi Messengers

**Session** |

**Location:** University "La Sapienza", Physics Department, Aula Amaldi, 1st floor, Piazzale Aldo Moro, 2 - 00185 Roma - Italy |

**Convener:** Jon Dumm

16:30–16:50

#### Correlation between the UHECRs measured by the Pierre Auger Observatory and Telescope Array and neutrino candidate events from IceCube

**Speaker**

Mohamed Rameez

16:50–17:10

#### Searches of time-dependent neutrino sources using five years of data of the ANTARES telescope

**Speaker**

Damien DORNIC

17:10–17:30

#### Capabilities of IceCube's Gamma-Ray, Optical and X-Ray Follow-Up Programs

**Speaker**

Thomas Kintscher

17:30–17:50

#### Follow-up of high-energy neutrinos detected by the ANTARES telescope

**Speaker**

Aurore Mathieu

17:50–18:10

#### The search for TeV gamma-rays associated with IceCube's high-energy neutrinos using VERITAS

**Speaker**

Jon Dumm

18:10–18:30

#### Joint search for High Energy neutrinos and gravitational waves with the Antares neutrino telescope and the LIGO-Virgo gravitational waves interferometers

**Speaker**

Bruny Baret

18:30–18:50

#### AMON: Transition to Real-Time Operations

**Speaker**

Douglas Cowen

18:50